Minutes of the Graduate Council Agenda  
October 6th, 2015, 3:30 p.m.  
227 KSU Student Union


**Members absent:** S. Alvai, D. Deines, S. Dissanayake, P. Hardwidge, C. Hauck, E. Higgins, K. Koppel, R. Maghirang, O. Prakash, F. Weyher, L. Wigfall, D. Wilcox

**Graduate Student Council:** A. Martens and T. Jones

**Graduate School:** M. Herman, G. Craig, and K. Taylor

**Global Campus Representative:** E. Stauffer

1. **Opening remarks**  
   Welcome and thank you all for coming. We appreciate you all taking the time to be here and working to make our Graduate Program better.

2. Minutes of the September 1st, 2015 meeting were approved as presented.  
   [http://www.k-state.edu/grad/faculty/graduate-council/agendaminutes/A2015_09%20min.pdf](http://www.k-state.edu/grad/faculty/graduate-council/agendaminutes/A2015_09%20min.pdf)

3. **Graduate School Actions and Announcements**  
The new Graduate Faculty Orientation will be Tuesday October 27, 2015 9:30am-11am in Union room 227. All faculty approved by the Graduate School and Graduate Council from December 2014 until October 2015 will be invited. We will have the announcement in the Graduate School weekly newsletter as well. Please let your departments know this is coming up. Also the link for registration will be in the email, the newsletter and posted on the website.

### Non-Graduate Faculty to Teach Graduate Courses

<table>
<thead>
<tr>
<th>NAME</th>
<th>POSITION</th>
<th>DEPARTMENT/PROGRAM</th>
<th>DATE APPROVED BY GRAD SCHOOL</th>
</tr>
</thead>
<tbody>
<tr>
<td>Kelsie Doty</td>
<td>Instructor</td>
<td>Apparel, Textiles, and Interior Design</td>
<td>08/24/2015</td>
</tr>
<tr>
<td>Christopher Manzo</td>
<td>Visiting Assistant Professor</td>
<td>Interior Architecture &amp; Product Design</td>
<td>09/03/2015</td>
</tr>
</tbody>
</table>

### Membership Approvals

<table>
<thead>
<tr>
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</tr>
</thead>
<tbody>
<tr>
<td>Adam Ahlers</td>
<td>Assistant Professor</td>
<td>Horticulture, Forestry &amp; Rec. Resources</td>
<td>09/08/2015</td>
</tr>
<tr>
<td>Zheng Fang</td>
<td>Assistant Professor</td>
<td>Economics</td>
<td>09/04/2015</td>
</tr>
</tbody>
</table>
4. Academic Affairs Committee - Haiyan Wang

Graduate Faculty Nominations:
The Academic Affairs committee unanimously approved a motion to require all departments submitting Graduate Faculty nominations to use the one page CV form from the Graduate School website, as this will aid the committee in reviewing the nominations. Accordingly, the Graduate School has put an article in the weekly newsletter informing departments and programs of this policy and revisions to the website. Please note that this motion was basically to enforce existing policies. Please remind your departments and programs that when submitting a nomination, the forms and format on the Graduate School website must be followed or items will be returned to the departments for revision.

On behalf of the Academic Affairs Committee, Dr. Haiyan Wang moved the approval of the Graduate Faculty Associate, Membership and Certification nominations together. The motion passed.

<table>
<thead>
<tr>
<th>NAME</th>
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<th>DEPARTMENT/PROGRAM</th>
<th>GRADUATE FACULTY TYPE</th>
<th>PAGE</th>
</tr>
</thead>
<tbody>
<tr>
<td>Bruce McMillian</td>
<td>Assistant Professor Adjunct</td>
<td>Architecture</td>
<td>Graduate Faculty Associate</td>
<td>5</td>
</tr>
<tr>
<td>Jay Siebenmorgen</td>
<td>Visiting Professor</td>
<td>Architecture</td>
<td>Graduate Faculty Associate</td>
<td>8</td>
</tr>
<tr>
<td>Marianne Swaney-Stueve</td>
<td>Associate Research Professor</td>
<td>Human Nutrition</td>
<td>Graduate Faculty Associate</td>
<td>11</td>
</tr>
<tr>
<td>Andi Witczak</td>
<td>Research Assistant Professor</td>
<td>Applied and Interdisciplinary Studies K-State Olathe</td>
<td>Graduate Faculty Associate</td>
<td>14</td>
</tr>
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</table>
Course and curriculum issues
On behalf of the Academic Affairs Committee, Dr. Haiyan Wang moved the approval of the following Expedited Course Changes and the Non-Expedited New Courses together. The motion passed.

### Expedited Course Changes

<table>
<thead>
<tr>
<th>College</th>
<th>Course Number</th>
<th>Title</th>
<th>Effective Date</th>
<th>Page</th>
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</thead>
<tbody>
<tr>
<td>College of Technology and Aviation</td>
<td>COT 632</td>
<td>Radio Frequency Technology</td>
<td>Spring 2016</td>
<td>69</td>
</tr>
<tr>
<td>College of Technology and Aviation</td>
<td>COT 781</td>
<td>Capstone Experience for Professional Master of Technology Degree</td>
<td>Spring 2016</td>
<td>69</td>
</tr>
<tr>
<td>Diagnostic Medicine/Pathobiology</td>
<td>DMP 690</td>
<td>Essential Practices for BSL-3 Research Settings</td>
<td>Spring 2016</td>
<td>70</td>
</tr>
<tr>
<td>Diagnostic Medicine/Pathobiology</td>
<td>DMP 691</td>
<td>Introduction to High Containment Research Topics and Techniques</td>
<td>Spring 2016</td>
<td>70</td>
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</table>
**Non-Expedited New Courses**

<table>
<thead>
<tr>
<th>College</th>
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<th>Title</th>
<th>Effective Date</th>
<th>Page</th>
</tr>
</thead>
<tbody>
<tr>
<td>College of Education</td>
<td>EDCI 703</td>
<td>Math Methods and Practicum for Teaching and Learning</td>
<td>Spring 2016</td>
<td>71</td>
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<tr>
<td>College of Education</td>
<td>EDCI 704</td>
<td>Science Methods and Practicum for Teaching and Learning</td>
<td>Spring 2016</td>
<td>71</td>
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<tr>
<td>College of Education</td>
<td>EDCI 705</td>
<td>Social Studies Methods and Practicum for Teaching and Learning</td>
<td>Spring 2016</td>
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<tr>
<td>College of Education</td>
<td>EDCI 706</td>
<td>English, Speech/Theater, and Journalism Methods and Practicum for Teaching and Learning</td>
<td>Spring 2016</td>
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<tr>
<td>College of Education</td>
<td>EDCI 707</td>
<td>FACS Methods and Practicum for Teaching and Learning</td>
<td>Spring 2016</td>
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<td>EDCI 708</td>
<td>Business Methods and Practicum for Teaching and Learning</td>
<td>Spring 2016</td>
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<td>Agricultural Education Methods and Practicum for Teaching and Learning</td>
<td>Spring 2016</td>
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<td>EDCI 711</td>
<td>Art Methods and Practicum for Teaching and Learning</td>
<td>Spring 2016</td>
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<td>EDCI 712</td>
<td>Modern Language Methods/Practicum for Teaching and Learning</td>
<td>Spring 2016</td>
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<td>COT 682</td>
<td>Open Source Cyber Surveillance</td>
<td>Spring 2016</td>
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<tr>
<td>College of Technology and Aviation</td>
<td>COT 686</td>
<td>Risk Management for Unmanned Aircraft Systems Operators, Pilots, and Ground Personnel</td>
<td>Spring 2016</td>
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<tr>
<td>College of Technology and Aviation</td>
<td>COT 688</td>
<td>Sense and Avoid Technologies in Unmanned Aircraft Systems</td>
<td>Spring 2016</td>
<td>75</td>
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</tbody>
</table>

5. **Graduate Student Affairs Committee- Abbey Nutsch, Chair**
   Members of the Student Affairs Committee are serving on the selection committee for the GSC Award for Graduate Student Teaching Excellence.
   New Business items regarding the ETDR Ballot wording in the Graduate Handbook was looked at and revisions were made. These items were sent from the Committee on Planning and have been sent back to them for approval, then will be sent to the Graduate Council.

6. **Graduate School Committee on Planning- Brett DePaola, Chair**
   The Committee on Planning discussed the ETDR Ballot wording to make it uniform between the Masters and the Doctoral students. These items were forwarded to the Student Affairs Committee.
   The Committee on Planning is also working on finalizing the proposed wording for the annual review of Graduate Student Performance and will discuss at the next meeting so it can be sent back to the Student Affairs committee.

7. **Graduate School Committee on Assessment and Review- Royce Ann Collins, Chair**
   The Assessment and Review committee discussed the process for the Kansas Board of Regents reviews. We will begin reviewing the reports after all the new program proposals are completed.

8. **Graduate Student Council Information- Amanda Martens, President**
   October 15- Professional Development event- Finding and applying for your first job. 3:30-5:30pm in the Flinthills room of the Student Union.
October 27- Research and the State- 50 presentations and 8 categories. Still in need of judges, please sign up if you are able to act as a judge. This will be in the Union Ballroom.
October 28- Powercat Financial Student Affairs with Budgeting. 1:00-2:00pm in the Big 12 room.
9. University Research and Scholarship- Dr. Michael Herman
   - **GRA Tuition policy**
     This will be similar to the GTA policy. We are working towards guaranteed support for all of our GRA’s. Currently working with the Research and Budget offices. The goal is to slowly phase this is over 2 years. The Graduate School, in consultation with the Budget and Research offices, is currently developing criteria and policies regarding eligibility.
   - **Graduate Fellowship information sessions**
     These were hosted a few weeks back. We are trying to help student in applying for these competitive scholarships. Jim Hohenbary’s office is available to assist students with their applications.
20 August 2015

Carol Shanklin, Dean
Graduate School
103 Fairchild Hall
Manhattan, KS 66506

RE: Nomination of Bruce McMillan to Graduate Faculty

Dear Dean Shanklin:

Please accept this letter as nomination of Assistant Professor Bruce McMillan, who has served the department as an adjunct Assistant Professor since 2009, to continue as an Associate member of the Graduate Faculty.

McMillan has the terminal degree in the field, the Master of Architecture, from Kansas State University. He will teach a Global Campus course for the College of Architecture Planning and Design each year. McMillan has extensive professional experience and has been Principal of Bruce McMillan Architects in Manhattan, Kansas since 1983.

Sincerely,

Matthew Knox AIA
Professor and Head
NOMINATION FOR GRADUATE FACULTY

(See membership/certification requirements on page 2)

CHECK ALL THAT APPLY: Nominees may apply for membership & certification simultaneously

<table>
<thead>
<tr>
<th>NOT REQUIRING GRADUATE COUNCIL APPROVAL:</th>
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<tbody>
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<td>☐ Associate Membership</td>
</tr>
<tr>
<td>Upon departmental nomination, the Dean of the Graduate School will appoint the candidate to the graduate faculty.</td>
<td>☐ Teach graduate courses</td>
</tr>
<tr>
<td>&quot;See Graduate Handbook section A.2&quot;</td>
<td>☐ Serve on supervisory committees</td>
</tr>
<tr>
<td>☐ Membership (Non-tenure track or no terminal degree)</td>
<td>☐ Membership (Non-tenure track or no terminal degree)</td>
</tr>
<tr>
<td>☐ Certification to direct doctoral students</td>
<td></td>
</tr>
</tbody>
</table>

1. Name: Bruce McMillan
   Department: Architecture
   Email: bcmillan@ksu.edu
   Rank: Asst. Prof. Adjunct
   Employee ID: K000097779

2. Is the candidate's highest degree a terminal degree for candidate's field of specialization? ☐ Yes ☐ No

3. Please record vote information below. Only the graduate faculty members of a department/program may vote on membership matters. Note: Doctoral certification can be sought when a faculty member is nominated for membership on the graduate faculty or at any subsequent time.

   "Must have two-thirds of eligible department graduate faculty participation"

   "Only certified department graduate faculty are eligible to vote on certification nominations"

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<td># ELIGIBLE TO VOTE</td>
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<tr>
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<td>20</td>
</tr>
<tr>
<td>NO</td>
<td>0</td>
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<tr>
<td>ABSTAIN</td>
<td>0</td>
</tr>
<tr>
<td>NOT VOTING</td>
<td>4</td>
</tr>
</tbody>
</table>

AUTHORIZING SIGNATURE: [Signature]

DEPARTMENT CHECKLIST (DOCUMENTS TO ACCOMPANY THIS FORM):

☐ ONE-PAGE VITA – also sent electronically to gradinfo@ksu.edu:
   A one-page vita must be submitted. For fields in which research is expected, please list articles in refereed publications. This vita should also describe the nominee's educational background and professional history including a list of selected creative activities, books, or refereed research articles.

☐ LETTER OF NOMINATION:
   The department head must submit a letter that states the intended role of the nominee as a member of the graduate faculty (e.g., teaching graduate level courses, serving on supervisory committees of master's or doctoral students, directing master's or doctoral students). The letter should also describe the nominee's research or creative activities and additional qualifications to serve as a member of graduate faculty.

☐ COMPLETE VITA:
   Please attach a complete vita. Peer-reviewed publications should be clearly designated.

☐ PUBLISHER RE-PRINTS AS AVAILABLE

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</tr>
<tr>
<td>Signature:</td>
<td>Signature:</td>
</tr>
</tbody>
</table>
PERSONAL
Age: 69

STATISTICS
Address: 1920 Sunset Lane, Manhattan, KS 66502
Phone: 785-539-3470

EDUCATION
Kansas State University, Manhattan, Kansas
Degree: Master of Architecture - 1981 Bachelor of Architecture - 1973

University of Missouri - St. Louis, St. Louis, Missouri
Degree: Bachelor of Arts - Business Administration - 1968

REGISTRATION
Kansas: License Number 2187 February 1978
Colorado: License Number C5207 August 1997
N.C.A.R.B. Certification: Number 24550 June 1981

TEACHING
Kansas State University, CAPD
G.T.A./Instructor Adjunct 1977-1981
Assistant Professor Adjunct 1981-1992 & 2009-2015

Kansas State University College of Engineering-Architectural Eng. and Constr. Science
Assistant Professor Adjunct. 1985-1986

PRACTICE
Firms in Atlanta, Georgia, New Orleans, Louisiana & Manhattan, Kansas 1972-1983

PROFESSIONAL
American Institute of Architects 1978-2015
Service/AIA
Kansas Society of Architects, AIA 1978-2015

TRAINING
Flint Hills Section, AIA 1979-2015
Tau Sigma Delta - Architectural Honorary 1973-Present
Faculty Advisor CAPD 2010-2015
Kansas State University-Architecture Department P.A.B. 2000-2015

COMMUNITY
First Presbyterian Church, Manhattan, Kansas 1979-2015
Service
Manhattan Chamber of Commerce 1983-2015
Board of Directors 2009-2015
Flint Hills Regional Leadership Program 1993-1994
Flint Hills Regional Task Force 1995-2013
City of Manhattan - Parks & Recreation Advisory Board 2000-2015
Junction City Chamber of Commerce, Junction City, Kansas 1986-2015
Junction City Rotary Club, Junction City, Kansas 1987-2015
Manhattan Chamber of Commerce Citizen of the Year 2007
Wamego Chamber of Commerce Impact Award 2007
Junction City Chamber of Commerce Citizen of the Year 2010
Leader of the Year-Huck Boyd Institute for Rural Development 2011

MILITARY SERVICE
20 August 2015

Carol Shanklin, Dean
Graduate School
103 Fairchild Hall
Manhattan, KS 66506

RE: Nomination of Jay Siebenmorgen to Graduate Faculty

Dear Dean Shanklin:

Please accept this letter as nomination of Jay Siebenmorgen, the 2015-16 Victor L. Regnier Distinguished Visiting Faculty Chair, as a member of the Graduate Faculty of Kansas State University. Siebenmorgen received his Bachelor of Architecture degree in 1992 from K-State and his Master of Science in Advanced Architectural Design in 2003 from Columbia University’s Graduate School of Architecture, Planning and Preservation. Siebenmorgen has eighteen years of academic experience with both teaching and serving as an invited design critic at numerous universities. He is currently Design Principal at NBBJ Architects in New York, from which he is taking a year sabbatical to teach full time at K-State as our Visiting Regnier Chair. This is truly a rare and wonderful opportunity for our department, faculty and students.

As the Visiting Regnier Chair, Siebenmorgen will teach a fifth year graduate level architecture design studio during the fall and spring, as well as project programming in the fall and an architectural design communications course this spring, both at the graduate level. Siebenmorgen’s professional and academic experience will provide our graduate students with the quality education that is expected of Graduate Faculty.

Sincerely,

[Signature]

Matthew Knox AIA
Professor and Head

211 Seaton Hall, Manhattan, KS 66506-2901 785.532.5953
NOMINATION FOR GRADUATE FACULTY

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<td><strong>See Graduate Handbook section A.2</strong></td>
<td>☐ Serve on supervisory committees</td>
</tr>
<tr>
<td>☐ Membership (Non-tenure track or no terminal degree)</td>
<td>☐ Certification to direct doctoral students</td>
</tr>
</tbody>
</table>

1. Name: Jay Siebenmorgen  Department: Architecture
   Email: jsiebenmorgen@ksu.edu  Rank: Visiting Professor  Employee ID: Not yet assigned

2. Is the candidate's highest degree a terminal degree for candidate's field of specialization? ☐ Yes ☐ No

3. Please record vote information below. Only the graduate faculty members of a department/program may vote on membership matters. Note: Doctoral certification can be sought when a faculty member is nominated for membership on the graduate faculty or at any subsequent time.
   "Must have two-thirds of eligible department graduate faculty participation*"
   "**Only certified department graduate faculty are eligible to vote on certification nominations**"

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<td>ABSTAIN</td>
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AUTHORIZING SIGNATURE: 

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☐ LETTER OF NOMINATION:
   The department head must submit a letter that states the intended role of the nominee as a member of the graduate faculty (e.g., teaching graduate level courses, serving on supervisory committees of master's or doctoral students, directing master's or doctoral students). The letter should also describe the nominee's research or creative activities and additional qualifications to serve as a member of graduate faculty.

☐ COMPLETE VITA:
   Please attach a complete vita. Peer-reviewed publications should be clearly designated.

☐ PUBLISHER RE-PRINTS AS AVAILABLE

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</table>

☐ Committee Agenda
☐ Graduate Council Agenda
☐ Database
☐ Catalog
☐ HRIS
☐ Letter
JAY SIEBENMORGEN, AIA, LEED BD+C

20 Plaza St. E., Apt. F1, Brooklyn, NY 11238
jay.siebenmorgen@gmail.com  917.215.1666

CURRICULUM VITAE

EDUCATION

2003
Master of Science in Advanced Architectural Design
Columbia University, Graduate School of Architecture, Planning and Preservation, New York, NY

1992
Bachelor of Architecture
Kansas State University College of Architecture, Planning and Design, Manhattan, Kansas.

PROFESSIONAL

2008-present
NBBJ Architects, New York, New York. Design Principal

2004-2006

2006-2008
Steven Holl Architects, New York, New York. Associate, Project Team Leader/Architect

2003-2004
Diller Scofidio + Renfro, New York, New York. Project Team Leader/Architect

2003
Smith-Miller + Hawkinson Architects, New York, New York. Senior Associate

1999-2002
BNIM - Berkebile Nelson Immenschnuh McDowell Architects, Kansas City, Missouri. Project Designer/Architect

1994-1999
Rafael Architects Inc., Kansas City, Missouri. Project Designer/Architect

1992-1994
Architectural Consultants, Inc., Leawood, Kansas. Intern Architect

LICENSURE

2000
Registered Architect: Missouri

2009
LEED Accredited Professional

TEACHING

2013
Adjunct Assistant Professor of Architecture, Columbia University, Graduate School of Architecture, Planning and Preservation. Advanced Architecture Graduate Design Studio ARCH4106, focused on the topic of "Stress & Wellness, in the Architecture and Cities of Soweto, Johannesburg and New York City." Studio taught with Associate Professor Hilary Sample.

2003
Teaching Assistant. Columbia University, Graduate School of Architecture, Planning and Preservation. Master of Architecture 1 Design Studio. Associate Professor Yoshiko Sato.

INVITED DESIGN CRITIC

2013 - Current
Columbia Graduate School of Architecture, Planning & Preservation

2014
University of California, Los Angeles, Architecture and Urban Design

2013-2014
Rhode Island School of Design, School of Architecture

2013
Kansas City Design Center

2012
University of Wisconsin at Milwaukee, School of Architecture and Planning

2011
Pratt Institute, School of Architecture

2009
Parsons The New School For Design, Undergraduate School of Architecture

Massachusetts Institute of Technology, Graduate School of Architecture

Kansas State University, College of Architecture, Planning and Preservation

2001
Kansas City Art Institute, School of Design

1997, 1998
University of Kansas, School of Architecture
August 10, 2015

TO: Dean Carol Shanklin

Dean Graduate School, KSU

FROM: Mark Haub, Head of Dept.

Human Nutrition

RE: Marianne Swaney-Stueve graduate faculty request

We are requesting that Dr. Marianne Swaney-Stueve be granted associate graduate faculty status.

Dr. Swaney-Stueve has been employed by Kansas State University for the past three years with the primary task to develop and build the Sensory & Consumer Research Center at the Olathe campus. In that role, she has been partnering with food companies to consult and conduct consumer testing. While conducting studies for the university, she has had limited opportunities to teach and mentor students due to her lack of graduate status. Based on her experience and the vote of the faculty she warrants associate graduate faculty status. Her experiences in industry, as well as working with industry partners at KSU, provides a unique opportunity to teach and mentor graduate students and serve on graduate student committees. We look forward to having her serve our students and department in this capacity.
SELECT ONE TYPE OF MEMBERSHIP
☐ Membership (Tenure track with terminal degree)
Upon departmental nomination, the Dean of the Graduate School will
appoint the candidate to the graduate faculty.
*See Graduate Handbook Chapter 5, section A.2*

☐ Membership (Non-tenure track, adjunct, or no terminal degree;
requires Graduate Council approval)

☒ Associate Membership (requires Graduate Council approval)
☐ Teach graduate courses  ☐ Serve on supervisory committees

☐ Certification to direct doctoral students
(required Graduate Council approval)

Note: Doctoral certification can be sought when a tenure track faculty member with a
terminal degree is nominated for membership on the graduate faculty or at any subsequent
time. HOWEVER, a faculty member may not be nominated for only Certification if they
have not already been nominated for Membership.

Name: Marianne Swaney-Stueve
Department: Human Nutrition
Rank: Assoc Res Professor
Email: marianness@ksu.edu
Employee ID W0000086974

Is the candidate's highest degree a terminal degree for candidate's field of specialization? ☒ Yes ☐ No

Please record vote information below. Only the graduate faculty members of a department/program may vote on
membership matters. *Two-thirds of eligible graduate faculty in the program must participate in the vote*

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AUTHORIZING SIGNATURE (Dept. Head or Graduate Program Director): Mark Haub

By typing or signing your name here, you authorize approval of the nomination and confirm accuracy of voting information.

PLEASE SUBMIT THIS FORM, LETTER OF NOMINATION, AND ONE-PAGE VITA (using Word template or
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• COMPLETE VITA: Please also submit a complete vita, with peer-reviewed publications clearly designated, as a separate pdf
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Signature: Signature:
EDUCATION

- 2001 Ph.D. University of Missouri – Columbia
- 1999 M.S. University of California – Davis
- 1993 B.S. University of Missouri – Columbia

PROFESSIONAL EXPERIENCE

- Associate Research Professor and Manager, Sensory and Consumer Research Center, Dept. of Human Nutrition, Kansas State University, Olathe, Kansas, 2012-present.
  - Established consumer research center – including client list, consumer database, staffing
  - Consulting with clients as consumer research/sensory analysis expert
  - Managing client projects from developing objectives through submitting final report
  - Training professionals on sensory & consumer research tools to help their business
  - Developing/mentoring graduate students on consumer testing
- Principal Consultant (Consumer Research), InsightsNow, Inc, Corvallis, Oregon, 2010-2012.

PUBLICATIONS


PRESENTATIONS & POSTERS (*international)

- “How to effectively communicate science with pet owners and society: understanding pet owner, purchasing decisions, and sensory characteristics of pet foods”, ASAS 2014
- “Petfood palatability and consumer research”, Pet Food Workshop, Kansas State University 2014
- “A comparison among five different types of qualitative research methodologies using teenagers - from a researcher’s perspective”, Pangborn Symposium 2013*
- “Reaching your consumer – an online approach”, Cargill Industries 2013
- “Professional development: tips for the sensory professional”, Society of Sensory Professionals Meeting 2012
- “Understanding what drives pet owners' liking of dog foods”, PetFood Forum 2012 (poster)
- “The effect of purchase habits, number, and age of dogs owned on consumer acceptance of dry dog food”, PetFood Forum 2012 (poster)

GRANTS

- “Estimation of reduction in food loss and waste by changing food manufacturer and consumer practices for date labeling of food”, 2015-2018, United States Department of Agriculture (under review) (with Research Triangle Institute, S. Gragg, E. Pliakoni, R. Phebus)
- “Promoting healthy eating for children by developing healthy lunch entrees”, 2015-2018, United States Department of Agriculture (under review) (with S. Cho, P. Dreshfield)
- “Pre-harvest effects on postharvest quality of day-neutral strawberries grown in high tunnels”, 2015-2016, NCR-SARE Graduate Student Grant (under review) (with K. Gude, E. Pliakoni)
September 4, 2015

Dr. Carol Shanklin  
Dean of the Graduate School  
103 Fairchild Hall  
CAMPUS

Dear Dean Shanklin:

It is my pleasure to nominate Andrea (Andi) Witczak for membership as a Graduate Faculty Associate of Kansas State University and in support, I present the following:

Qualifications
Ms. Witczak has the earned terminal degree of Master of Fine Arts (MFA) from the University of Illinois at Urbana-Champaign in 1989. The MFA degree at the University of Illinois is designed to prepare their students for distinctive achievement as recognized by:

- University of Kansas, Department of Design (non-tenure-track) (Graduate Faculty Status and PI)
- University of Missouri at Columbia, Department of Art (tenure-track) (Graduate Faculty Status)
- Eastern Michigan University, Department of Art (tenure-track) (Graduate Faculty Status)
- University of South Carolina at Columbia, Department of Art (tenure-track) (Graduate Faculty Status)

Research is not an expectation in her field however Ms. Witczak does have publications. In her field there is expectation of creative products in lieu of publications. Evidence of creative products includes her development of two peer reviewed frameworks that have been presented at workshops and conferences throughout the United States. These frameworks are:

1. Framework for Positive Social Change, and

An example of a recent presentation of her creative products includes:

- Session on Innovative Collaborations, The Engaged Librarian: Libraries Partnering with Campus and Community, iHotel & Conference Center, University of Illinois Champaign, Illinois, October 7–9, 2014.
- http://www.library.illinois.edu/irs6/Library_Research_Seminar_VI_Program.pdf

Additionally, as the Director for the Center for Civic & Social Responsibility at the University of Kansas in the Office of the Provost for 8 years, reporting directly to the Senior Vice Provost, 2006 to 2014, Ms Witczak had the opportunity to work with over 20 different non-profits developing their Strategic Innovation processes, further application of her frameworks.

Our Benefits
K-State Olathe and its School of Applied and Interdisciplinary Studies has, as part of its mission, to provide skills in the interdisciplinary process. Ms. Witczak is an outstanding colleague, and is an important faculty hire for K-State Olathe and the University. I look forward to Ms. Witczak’s contributions to graduate education at Kansas State University where she will play a vital role in developing and delivering courses in the interdisciplinary process which is based on developing desirable skills of creativity and innovation. The first course is AAI Interdisciplinary Process which forms the foundation of the new proposed degree: Professional Science Master In Applied Science and Technology.

For the reasons given above, I enthusiastically recommend Ms. Witczak to you for Graduate Faculty Associate membership.

Sincerely,

[Signature]

Ralph C. Richardson,  
Interim Dean and CEO  
K-State Olathe

cc: Janice Barrow, Associate Dean for Academic Affairs and Executive Education
NOMINATION FOR GRADUATE FACULTY

SELECT ONE TYPE OF MEMBERSHIP

☐ Membership (Tenure track with terminal degree)
Upon departmental nomination, the Dean of the Graduate School will appoint the candidate to the graduate faculty.
*See Graduate Handbook Chapter 5, section A.2*

☐ Membership (Non-tenure track, adjunct, or no terminal degree; requires Graduate Council approval)

[ ] Associate Membership (requires Graduate Council approval)
[ ] Teach graduate courses  [ ] Serve on supervisory committees

☐ Certification to direct doctoral students (requires Graduate Council approval)

Note: Doctoral certification can be sought when a tenure track faculty member with a terminal degree is nominated for membership on the graduate faculty or at any subsequent time. HOWEVER, a faculty member may not be nominated for only Certification if they have not already been nominated for Membership.

Name: Andi Witczak  Department: K-State Olathe
Rank: Research Asst Prof  Email: witczak@ksu.edu  Employee ID J0000074063

Is the candidate's highest degree a terminal degree for candidate's field of specialization? [ ] Yes  [ ] No

Please record vote information below. Only the graduate faculty members of a department/program may vote on membership matters. *Two-thirds of eligible graduate faculty in the program must participate in the vote*

**Only certified graduate faculty of the program are eligible to vote on certification nominations**

ASSOCIATE MEMBERSHIP OR MEMBERSHIP

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AUTHORIZING SIGNATURE (Dept. Head or Graduate Program Director): Ralph C. Richardson

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Signature:  Signature:
NAME: Andi Witczak

DEPARTMENT/UNIT: K-State Olathe/Applied and Interdisciplinary Studies

EDUCATION:

EXAMPLE: B.S. 1984 University of **********, Plant Sciences
M.S. 1986 University of....
Ph.D. 1988 University of....

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<td>MFA</td>
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PROFESSIONAL EXPERIENCE:

(List current and three most recent positions)

EXAMPLE: Associate Professor, Department of XXXXX, Kansas State University, Manhattan

Current:
YYYY - YYYY 2015 Position Research Assistant Professor, Kansas State University, Olathe

Previous
YYYY - YYYY 2006-2014 Position Director, Center for Civic & Social Responsibility, University of Kansas, Lawrence
YYYY - YYYY 1996-2007 Position Assistant Professor (Non-tenure track), Department of Design, University of Kansas
YYYY - YYYY 1994-1996 Position Assistant Professor and Graphic Design Area Chair, Department of Art, University of Kansas

Selected Refereed Journal Articles/Publications/Significant Works of Scholarly Activity:
(List no more than 5 peer reviewed articles/works completed within the past 5 years that demonstrate your credentials to teach graduate level courses and guide graduate student research.)

EXAMPLE:

Although there are publications, research is not an expectation in the field. In lieu of publications there is the expectation to develop creative products. Scholarly works include:

Conference presentation selected through peer review:
Building Capacity: Using Design Thinking to Leverage Organizational Innovation.
Andi Witczak (Center for Service Learning). Presented at the Gulf-South Summit on Service-Learning and Civic Engagement Through Higher Education, 2011, Roanoke, VA.


Peer reviewed frameworks with national acclaim, presented throughout the USA and in-house to 20 non-profits through the University of Kansas, Center for Civic and Social Responsibility (2006 - 2014)
-Framework for Positive Change
-Strategic Mission Realignment Process
August 10, 2015

TO: Dean Carol Shanklin

Dean Graduate School, KSU

FROM: Mark Haub, Head of Dept.

Human Nutrition

RE: Uma Chitra graduate faculty request

We are requesting that Dr. Uma Chitra be granted graduate faculty status.

Dr. Uma Chitra was appointed Adjunct faculty in 2015. In spring, 2015 she taught Topics in Human Nutrition - Global Nutrition through Global Campus. In Spring, 2016 she will teach HN 720; Global Health and Nutrition. In 2009, she was a Fulbright-Nehru Scholar and in 2014, she was a visiting faculty at Kansas State University in Human Nutrition. Having Dr. Chitra as a graduate faculty member will give students a global view of human nutrition. The vote to approve Uma for graduate faculty was unanimous, 16 for and 0 against. We look forward to having her as an adjunct graduate faculty member in our department.
SELECT ONE TYPE OF MEMBERSHIP

☐ Membership (Tenure track with terminal degree)
Upon departmental nomination, the Dean of the Graduate School will appoint the candidate to the graduate faculty.
*See Graduate Handbook Chapter 5, section A.2*

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☐ Associate Membership (requires Graduate Council approval)
☐ Teach graduate courses ☐ Serve on supervisory committees

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Note: Doctoral certification can be sought when a tenure track faculty member with a terminal degree is nominated for membership on the graduate faculty or at any subsequent time. HOWEVER, a faculty member may not be nominated for only Certification if they have not already been nominated for Membership.

Name: Uma Chitra
Department: Human Nutrition
Rank: Adjunct Faculty
Email: umac@ksu.edu
Employee ID W0000079531

Is the candidate’s highest degree a terminal degree for candidate’s field of specialization? ☒ Yes ☐ No

Please record vote information below. Only the graduate faculty members of a department/program may vote on membership matters. *Two-thirds of eligible graduate faculty in the program must participate in the vote*

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**Uma Chitra**
Department of Human Nutrition

**EDUCATION**

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<td>MS</td>
<td>1985</td>
<td>Foods and Nutrition; Centre of Advanced Studies in Foods and Nutrition, Acharya N G Ranga Agricultural University, Hyderabad, Andhra Pradesh (India)</td>
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<td>Ph.D.</td>
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<td>Foods and Nutrition; Centre of Advanced Studies in Foods and Nutrition, Acharya N G Ranga Agricultural University, Hyderabad, Andhra Pradesh (India)</td>
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**PROFESSIONAL EXPERIENCE**

- Current 1995 – present: Head, Dept. of Nutrition and Dietetics, Kasturba Gandhi Degree & PG College for Women, Secunderabad, Andhra Pradesh (India)
- Current: Spring Semester, 2015 Adjunct faculty, Dept. of Human Nutrition, College of Human Ecology, Kansas State University, Manhattan, KS, USA Teaching an online distance course titled "Topics in Human Nutrition-Global Campus"
- 1989 – 1990: University Lecturer (University of Mumbai) at the Dept. of Foods, Nutrition, and Dietetics, College of Home Science, Nirmala Niketan, New Marine Lines, Mumbai, India

**PUBLICATIONS**


**Uma Chitra**, Krishna Reddy N, Balakrishna N. *Role of lifestyle variables on the lipid profile of selected South Indian subjects*, Indian Heart Journal 2012; 6401: 28-34.


September 1, 2015

Dear Dean Shanklin,

Please accept my nomination for Christopher Manzo to be a member of the Graduate Faculty at Kansas State University. The intended roll, research and creative activities are described below.

Christopher Manzo is on a one-year appointment and will serve on supervisory committees of master’s students, will teach graduate level courses, and will direct master’s students. His degrees include a Master of Architecture, University of Oregon; Bachelor of Arts in Architecture, Washington University. Professor Manzo has higher education teaching experience at a variety of universities; and has a record of creative activity and professional experience that spans over 23 years. He has multiple trademarks registered and has won numerous awards for his professional work.

Please grant Chris Manzo Graduate Faculty standing so he may contribute to our students’ academic success during this year of his appointment.

Sincerely,

Katherine S. Ankerson, Department Head, Interior Architecture & Product Design
**USERNAME**

### NOMINATION FOR GRADUATE FACULTY

**SELECT ONE TYPE OF MEMBERSHIP**

- [ ] Membership (Tenure track with terminal degree)
  - Upon departmental nomination, the Dean of the Graduate School will appoint the candidate to the graduate faculty.
  - *See Graduate Handbook Chapter 5, section A.2*

- [ ] Membership (Non-tenure track, adjunct, or no terminal degree; requires Graduate Council approval)

- [ ] Associate Membership (requires Graduate Council approval)
  - [ ] Teach graduate courses
  - [ ] Serve on supervisory committees

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Signature: __________________________

Signature: __________________________
**Christopher A. Manzo, AIA LEED AP; Visiting Assistant Professor- IAPD, AP Design, Kansas State University**  
(p): 314.954.1648  
(e): cmanzo@kit-case.com  
(a): 418 Poyntz Ave. #315, Manhattan Kansas, 66502

**Portfolio of Work**

www.flickr.com/photos/christopher_manzo/albums

**Education**


Washington University, St. Louis, MO: **Bachelor of Arts in Architecture**, with a Minor in Humanities (1990)

**Licensure**


American Institute of Architects (AIA), Member (2007); **L.E.E.D. Accredited Professional** (2007)

**Teaching Positions**

Kansas State University, Visiting Assistant Professor- IAPD, AP Design, Manhattan, KS (2015-2016)

University of Kentucky, Lecturer CoD, Lexington, KY (2013-2015); Program Director Abitare Firenze (2014)

Washington University Sam Fox School of Design and Visual Arts, Lecturer, St. Louis, MO (2001-2012)

Maryville University, Lecturer, Interior Design Program, St. Louis, MO (2006)

St. Louis Community College - Meramec, Lecturer & Sustainability Consultant, St. Louis, MO (2010-2011)

University of Oregon Architecture and Allied Arts, Teaching Assistant, Eugene, OR (1994-1995)

**Design Positions**

Principal - Manzo Architects, Inc./ co-lab, Inc., St. Louis, MO & Lexington, KY (2001 – present)


Sustainability P.M. - Energy and Environmental Solutions, St. Louis, MO (2010)

Designer and P.A. - Fox Architects, St. Louis, MO (2007 – 2009); LEED AP - Emerson Network Power Teaching Laboratory


Field Carpenter - Haven's Contracting, St. Louis, MO (1990-1992)

**Select Built Works**

University of Kentucky Student Center, Lexington, KY (2015); Consultant to Omni Architects and Perkins + Will

Hyde Park Art House, St. Louis, MO (2012)

A Treed Place of Play, Missouri Botanical Garden Tree House Exhibition, St. Louis, MO (2011)

Living Lands and Water Barge Classroom and Dormitory, Davenport, IA (2011)

Emerson Network Power Teaching Laboratory, Columbus, OH (2009)

Monsanto Shop Facility and Monsanto Day Care, St. Louis, MO (2008)

Progress West Hospital, B.J.C., O’Fallon, MO; Consultant to H.O.K. (2006)


Gomez House, Santa Fe, NM (2014); Raeadeke House, St. Louis, MO (2006); Steinberg House, Ladue, MO (2000)

**Published/ Awards / Service**


Juries: Washington University Sam Fox School of Design; Maryville University; University of Kentucky CoD


Service: fabricate: AIA Midwest Quad Conference 2015 – Co-lead Figure Drawing Seminar with Anthony Rocconova; Mentored SoA grad-student entrepreneur - *Idea State U* (2015); Learning Spaces; UK CoD (2015)

Competitions/ Awards / Publish: Treed Place of Play, USGBC Sustainability Award Winner (2011); LEED Gold: Emerson Network Power Teaching Laboratory (2009); Finalist – NoLi Luigi Maker Space (2014); Tschetter Residence- Best Historic Restoration of the Year, State of Missouri (2002); Microgrid Energy Solar Charging Station (2011); Attended CAA (2015); Attended CTIA (2012 & 2014); Rothschild Residence, Anne Nieland, B.H.& G., Fall 2005, pg. 80-89

**Community Involvement**

President - Skinker-DeBaliviere Community Housing Corporation, St. Louis, MO (2001-2003)

Committee Member - USGBC Advocacy Committee, St. Louis, MO (2010-2012)

Volunteer - Habitat For Humanity, St. Louis, MO - LEED NP (Neighborhood) project and LEED Platinum homes (2010-2012)

Co-Chair - Washington University Class of 1990 Gift Fund, St. Louis, MO (2010)


Founder - Shalom House Shelter for Homeless Women, St. Louis, MO (1987-1989)

**Skills**

Dr. Carol Shanklin  
Dean of the Graduate School  
103 Fairchild Hall  
CAMPUS

Dear Dr. Shanklin:

Enclosed please find nomination papers and documents in support Dr. Lina Mur’s appointment as a Member of the Graduate Faculty. Dr. Mur joined the Department of Diagnostic Medicine/Pathobiology as a Research Assistant Professor on September 1 of 2015. This is a non-tenure-track position. Dr. Mur is a Veterinary Epidemiologist with research background and interests in biosurveillance systems and Diagnostics of zoonotic diseases in animals. The Graduate Faculty membership will allow Dr. Mur to serve on supervisory committees of graduate students in the Pathobiology program, and possibly, in the future, participate in teaching DVM and graduate students.

Dr. Mur’s curriculum vitae and a ballot were circulated to the Pathobiology Graduate Group in the week of Aug 10, 2015 for members to vote. A total of 44 faculty members with membership in the Pathobiology Graduate Group were eligible to vote and 34 members voted in support of her membership, one abstained, one voted no, and eight ballots were not returned.

Based on the recommendation of the Pathobiology Graduate Group, I would like to request approval of the nomination of Dr. Lina Mur for membership in Graduate Faculty.

Sincerely,

T. G. Nagaraja  
Director of the Graduate Program

CC: Dr. M. M. Chengappa, Head, DM/P
NOMINATION FOR GRADUATE FACULTY
(See membership/certification requirements on page 2)

CHECK ALL THAT APPLY: Nominees may apply for membership & certification simultaneously

<table>
<thead>
<tr>
<th>NOT REQUIRING GRADUATE COUNCIL APPROVAL:</th>
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<tr>
<td>☐ Membership</td>
<td>☐ Associate Membership</td>
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<tr>
<td>(Tenure track with terminal degree)</td>
<td>☐ Teach graduate courses</td>
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<tr>
<td></td>
<td>☐ Serve on supervisory committees</td>
</tr>
<tr>
<td></td>
<td>☑ Membership (Non-tenure track or no terminal degree)</td>
</tr>
<tr>
<td></td>
<td>☐ Certification to direct doctoral students</td>
</tr>
</tbody>
</table>

Upon departmental nomination, the Dean of the Graduate School will appoint the candidate to the graduate faculty.

**See Graduate Handbook section A.2**

1. Name ___________________________ Department ___________________________
   Email ___________________________ Rank ___________________________ Employee ID ___________________________

2. Is the candidate's highest degree a terminal degree for candidate's field of specialization? ☑ Yes ☐ No

3. Please record vote information below. Only the graduate faculty members of a department/program may vote on membership matters. Note: Doctoral certification can be sought when a faculty member is nominated for membership on the graduate faculty or at any subsequent time.

   *Must have two-thirds of eligible department graduate faculty participation*
   **Only certified department graduate faculty are eligible to vote on certification nominations**

### ASSOCIATE MEMBERSHIP OR MEMBERSHIP

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### CERTIFICATION

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<tr>
<td>ABSTAIN</td>
<td></td>
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<tr>
<td>NOT VOTING</td>
<td></td>
</tr>
</tbody>
</table>

### AUTHORIZING SIGNATURE:

DEPARTMENT CHECKLIST (DOCUMENTS TO ACCOMPANY THIS FORM):

☑ ONE-PAGE VITA – also sent electronically to gradinfo@ksu.edu:

A one-page vita must be submitted. For fields in which research is expected, please list articles in refereed publications. This vita should also describe the nominee's educational background and professional history including a list of selected creative activities, books, or refereed research articles.

☑ LETTER OF NOMINATION:

The department head must submit a letter that states the intended role of the nominee as a member of the graduate faculty (e.g., teaching graduate level courses, serving on supervisory committees of master's or doctoral students, directing master's or doctoral students). The letter should also describe the nominee's research or creative activities and additional qualifications to serve as a member of graduate faculty.

☑ COMPLETE VITA:

Please attach a complete vita. Peer-reviewed publications should be clearly designated.

☑ PUBLISHER RE-PRINTS AS AVAILABLE

FOR GRADUATE SCHOOL USE ONLY:

<table>
<thead>
<tr>
<th>SUBCOMMITTEE</th>
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<tr>
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<td>Approved ☐</td>
</tr>
<tr>
<td>Rejected ☐</td>
<td>Rejected ☐</td>
</tr>
</tbody>
</table>

Signature: ____________  Signature: ____________

Committee Agenda  Graduate Council Agenda  Database  Catalog  IRIS  Letter
Lina Mur
Department of Diagnostic Medicine/Pathobiology

Education:
D.V.M 2009 University Complutense of Madrid, Spain.
M.S. 2010 University Complutense of Madrid, Spain.
Ph.D. 2014 University Complutense of Madrid, Spain.

Professional experience:
- **Research Assistant Professor** September 2015 - Present
  Diagnostic Medicine/Pathobiology, College of Veterinary Medicine, Kansas State University, Manhattan, KS.
- **Epidemiologist/Research scientist** January to July 2015
  Institute for Infectious Animal Diseases, a Department of Homeland Security Science and Technology Center of Excellence and OIE Collaborator Centre. Texas A&M University System, TX, USA.
- **Research assistant/doctoral student** Sept. 2009 to Nov. 2014
  VISAVET Center and Department of Animal Health, Universidad Complutense de Madrid, Spain. OIE Reference Laboratory for ASF and AHS.

Selected Refereed Journal Articles:


September 4, 2015

Dean Carol Shanklin  
Graduate School  
103 Fairchild Hall  
Kansas State University

Dean Shanklin,

Attached are the nomination form and supporting documents for membership of Adjunct Professor Alexei Nikitin into the Graduate School. Dr. Nikitin is a new adjunct faculty member in the Department of Electrical and Computer Engineering, and I expect him to co-direct the research of master’s students. Dr. Nikitin is the co-founder and chief science officer of Avatekh Inc. which is relocating to Manhattan KS. Dr. Nikitin has been working with Dr. Bala Natarajan in ECE on research projects and the co-mentoring of graduate students.

The graduate faculty of Electrical and Computer Engineering voted on September 3, 2015 to send forward this nomination, with only outstanding comments on his record and ability to perform as a member of the graduate faculty. If you have any questions, please feel free to contact me.

Sincerely,

Don Gruenbacher  
Head and Associate Professor  
Electrical and Computer Engineering

\[ Signature \]
NOMINATION FOR GRADUATE FACULTY

(See membership/certification requirements on page 2)

CHECK ALL THAT APPLY: Nominees may apply for membership & certification simultaneously

<table>
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<tr>
<td>☐ MEMBERSHIP (Tenure track with terminal degree)</td>
<td>☐ Associate Membership</td>
</tr>
<tr>
<td>Upon departmental nomination, the Dean of the Graduate School will appoint the candidate to the graduate faculty. <strong>See Graduate Handbook section A.2</strong></td>
<td>☐ Teach graduate courses</td>
</tr>
<tr>
<td>☐ Membership (Non-tenure track or no terminal degree)</td>
<td>☐ Serve on supervisory committees</td>
</tr>
<tr>
<td>☐ Certification to direct doctoral students</td>
<td></td>
</tr>
</tbody>
</table>

1. Name __Alexei Nikitin____ Department __Electrical and Computer Engineering__
   Email __avn@avatekh.com__ Rank ____Adjunct Professor____ Employee ID __N/A__

2. Is the candidate's highest degree a terminal degree for candidate's field of specialization? ☑ Yes ☐ No

3. Please record vote information below. Only the graduate faculty members of a department/program may vote on membership matters. Note: Doctoral certification can be sought when a faculty member is nominated for membership on the graduate faculty or at any subsequent time.
   *Must have two-thirds of eligible department graduate faculty participation*
   **Only certified department graduate faculty are eligible to vote on certification nominations**

<table>
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<th>ABSTAIN</th>
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<td>8</td>
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</table>

ASSOCIATE MEMBERSHIP OR MEMBERSHIP CERTIFICATION

AUTHORIZING SIGNATURE: ____________________________

DEPARTMENT CHECKLIST (DOCUMENTS TO ACCOMPANY THIS FORM):

☑ ONE-PAGE VITA – also sent electronically to gradinfo@ksu.edu;
   A one-page vita must be submitted. For fields in which research is expected, please list articles in refereed publications. This vita should also describe the nominee's educational background and professional history including a list of selected creative activities, books, or refereed research articles.

☑ LETTER OF NOMINATION:
   The department head must submit a letter that states the intended role of the nominee as a member of the graduate faculty (e.g., teaching graduate level courses, serving on supervisory committees of master's or doctoral students, directing master's or doctoral students). The letter should also describe the nominee's research or creative activities and additional qualifications to serve as a member of graduate faculty.

☑ COMPLETE VITA:
   Please attach a complete vita. Peer-reviewed publications should be clearly designated.

☐ PUBLISHER RE-PRINTS AS AVAILABLE

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</tr>
<tr>
<td>Rejected ☐</td>
<td>Rejected ☐</td>
</tr>
</tbody>
</table>

Signature: ____________________________

Signature: ____________________________
Alexei V. Nikitin is a co-founder and the Chief Science Officer of Avatekh Inc. His research interests are in developing methods and tools in nonlinear signal processing for interdisciplinary applications. Dr. Nikitin received his Ph.D. in physics from the University of Kansas, and has previously led R&D work at several startup companies specializing on applications in communications, navigation, geophysical sciences, neurology, and biometrics.

**Professional preparation**

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<tr>
<th>Institution and Location</th>
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<th>Field of Study</th>
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<td>University of Kansas</td>
<td>PhD</td>
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<td>Lawrence, KS, USA (1992–1998)</td>
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<tr>
<td>Karpov Institute of Physical Chemistry</td>
<td>Diploma</td>
<td>Phys. Chemistry</td>
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<tr>
<td>Moscow, Russia (1988–1990)</td>
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<tr>
<td>Moscow State Pedagogical University</td>
<td>Diploma</td>
<td>Physics &amp; Math</td>
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<td>Moscow, Russia (1985–1988)</td>
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<td>Northeastern State University</td>
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<tr>
<td>Magadan, Russia (1981–1983)</td>
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<tr>
<td>Novosibirsk State University</td>
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<td>Physics</td>
</tr>
<tr>
<td>Novosibirsk, Russia (1979–1980)</td>
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</tbody>
</table>

**Appointments**

- 2011–present: Avatekh Inc, Lawrence, KS (Chief Science Officer)
- 2006–2012: Horizon Analog Inc, Lawrence KS (Chief Science Officer)
- 2003–2013: University of Kansas, Lawrence, KS (adjunct assistant professor)
- 2002–2010: Avatekh LLC, Lawrence, KS (Chief Science Officer)
- 2000–2003: Baker University, Baldwin City, KS (adjunct professor)
- 1998–2000: Flint Hills Scientific LLC, Lawrence, KS (technical staff)
- 1992–1998: University of Kansas, Lawrence, KS (research/teaching assistant)
- 1988–1990: Karpov Institute of Phys. Chemistry, Moscow, Russia (research associate)
- 1984–1988: Northeastern State University, Magadan, Russia (engineer)
- 1982–1984: Magadan Forensic Medicine Bureau, Magadan, Russia (technician)
Selected products

Papers


Patents


• A. V. Nikitin. Method and apparatus for real-time signal conditioning, processing, analysis, quantification, comparison, and control. US Patents 7,107,306 (Sep. 12, 2006), 7,418,469 (Aug. 26, 2008), and 7,617,270 (Nov. 10, 2009)


• A. V. Nikitin, M. G. Frei, N. C. Bhavaraju, I. Osorio, and R. L. Davidchack. Method, computer program, and system for automated real-time signal analysis for detection, quantification, and prediction of signal changes. US Patents 6,768,969 (July 27, 2004), 6,904,390 (June 7, 2005), 7,188,053 (Mar. 6, 2007), and 8,265,742 (Sep. 11, 2012)
August 27, 2015

Dr. Carol Shanklin, Dean  
Graduate School  
Fairchild Hall  
CAMPUS

Dear Dr. Shanklin,

Please find under cover of this letter the credentials for Dr. Brett White who is nominated for Graduate Faculty membership.

Dr. Brett White is an Associate Professor in the Department of Animal Science at the University of Nebraska, Lincoln, and he serves as adjunct faculty in our department. Dr. White is an expert in using biotechnology in research related to reproductive physiology and has been an excellent asset for our graduate students.

Our program’s Graduate Faculty strongly supported this nomination with 34 of 50 eligible Graduate Faculty members voting in favor of membership (0 “No” votes, 0 “Abstain”, and 16 “Not Voting”).

Related to Graduate Faculty membership, we expect Dr. White to serve on M.S. and Ph.D. graduate committees.

Thank you for considering this request.

Sincerely,

Evan Titgemeyer  
Graduate Program Director, Animal Science
NOMINATION FOR GRADUATE FACULTY

(See membership/certification requirements on page 2)

CHECK ALL THAT APPLY: Nominees may apply for membership & certification simultaneously

NOT REQUIRING GRADUATE COUNCIL APPROVAL: | REQUIRING GRADUATE COUNCIL APPROVAL:
---|---
☐ MEMBERSHIP (Tenure track with terminal degree) | ☐ Associate Membership
| | ☐ Teach graduate courses
| | ☐ Serve on supervisory committees
| | ☑ Membership (Non-tenure track or no terminal degree)
Upon departmental nomination, the Dean of the Graduate School will appoint the candidate to the graduate faculty.
**See Graduate Handbook section A.2**
| | ☐ Certification to direct doctoral students

1. Name ___Brett White__________ Department _____Animal Sciences & Industry__________
   Email _bwhit1@unlnotes.unl.edu_______ Rank ___Adjunct Faculty_________ Employee ID ______________

2. Is the candidate's highest degree a terminal degree for candidate's field of specialization? ☑ Yes ☐ No

3. Please record vote information below. Only the graduate faculty members of a department/program may vote on membership matters. Note: Doctoral certification can be sought when a faculty member is nominated for membership on the graduate faculty or at any subsequent time.
   *Must have two-thirds of eligible department graduate faculty participation*
   **Only certified department graduate faculty are eligible to vote on certification nominations**

   | ASSOCIATE MEMBERSHIP OR MEMBERSHIP | CERTIFICATION |
   | # ELIGIBLE TO VOTE | 50 | # ELIGIBLE TO VOTE |
   | YES | 34 | YES |
   | NO | 0 | NO |
   | ABSTAIN | 0 | ABSTAIN |
   | NOT VOTING | 16 | NOT VOTING |

    AUTHORIZING SIGNATURE: ________________________________

DEPARTMENT CHECKLIST (DOCUMENTS TO ACCOMPANY THIS FORM):

☐ ONE-PAGE VITA – also sent electronically to gradinfo@ksu.edu;
A one-page vita must be submitted. For fields in which research is expected, please list articles in refereed publications. This vita should also describe the nominee's educational background and professional history including a list of selected creative activities, books, or refereed research articles.

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☐ COMPLETE VITA:
Please attach a complete vita. Peer-reviewed publications should be clearly designated.

☐ PUBLISHER RE-PRINTS AS AVAILABLE

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<td>Approved ☐</td>
<td>Rejected ☐</td>
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Signature: ________________________________ Signature: ________________________________
NAME: Brett R. White

DEPARTMENT/UNIT: Department of Animal Sciences and Industry

EDUCATION:

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<th>Degree</th>
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PROFESSIONAL EXPERIENCE:

(List current and three most recent positions)

Current: 2006 - 2015

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Previous:

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<th>Position</th>
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<tr>
<td>2000 - 2006</td>
<td>Assistant Professor, Department of Animal Science, University of Nebraska, Lincoln</td>
</tr>
<tr>
<td>1997 - 2000</td>
<td>Postdoctoral Trainee, Department of Physiology, Colorado State University, Ft. Colli</td>
</tr>
<tr>
<td>1989 - 1997</td>
<td>Research Assistant, Department of Animal Sciences, University of Illinois, Urbana</td>
</tr>
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</table>

Selected Refereed Journal Articles/Publications/Significant Works of Scholarly Activity:

(List no more than 5 peer reviewed articles/works completed within the past 5 years that demonstrate your credentials to teach graduate level courses and guide graduate student research.)

EXAMPLE:


September 11, 2015

Dr. Carol Shanklin  
Dean of Graduate School  
Fairchild Hall  
CAMPUS

Dear Dr. Shanklin,

Through this letter, I would like to nominate Dr. Eric Fitzsimmons, Assistant Professor of Civil Engineering, for Certification to direct doctoral students. Dr. Fitzsimmons obtained his Ph.D. in civil engineering from Iowa State University in 2011. Prior to his current tenure track appointment, Dr. Fitzsimmons held the position of Visiting Assistant Professor here at Kansas State University.

Dr. Fitzsimmons has published 5 papers in reputed peer-reviewed journals in the past five years and has established an active research program.

In the department of civil engineering, Dr. Fitzsimmons will teach undergraduate and graduate level courses in transportation engineering and will serve on supervisory committees of graduate students.

Sincerely,

Robert W. Stokes, PhD  
Professor and Department Head
SELECT ONE TYPE OF MEMBERSHIP

☐ Membership (Tenure track with terminal degree)
Upon departmental nomination, the Dean of the Graduate School will appoint the candidate to the graduate faculty.
*See Graduate Handbook Chapter 5, section A.2*

☐ Membership (Non-tenure track, adjunct, or no terminal degree; requires Graduate Council approval)

☐ Associate Membership (requires Graduate Council approval)
  ☐ Teach graduate courses  ☐ Serve on supervisory committees

☒ Certification to direct doctoral students
  (requires Graduate Council approval)

Note: Doctoral certification can be sought when a tenure track faculty member with a terminal degree is nominated for membership on the graduate faculty or at any subsequent time. HOWEVER, a faculty member may not be nominated for only Certification if they have not already been nominated for Membership.

Name: Eric Fitzsimmons  Department: Civil Engineering

Rank: Assistant Prof  Email: fitzsimmons@ksu.edu  Employee ID J0001379001

Is the candidate’s highest degree a terminal degree for candidate’s field of specialization?  ☒ Yes  ☐ No

Please record vote information below. Only the graduate faculty members of a department/program may vote on membership matters.  *Two-thirds of eligible graduate faculty in the program must participate in the vote*  **Only certified graduate faculty of the program are eligible to vote on certification nominations**

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<tr>
<td>NOT VOTING</td>
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<tr>
<td></td>
<td></td>
</tr>
</tbody>
</table>

AUTHORIZING SIGNATURE  (Dept. Head or Graduate Program Director): Robert W. Stokes, Dept. Head
By typing or signing your name here, you authorize approval of the nomination and confirm accuracy of voting information.

PLEASE SUBMIT THIS FORM, LETTER OF NOMINATION, AND ONE-PAGE VITA (using Word template or PDF form) AS A SINGLE PDF TO gradinfo@ksu.edu

• LETTER OF NOMINATION: The department head must submit a letter that states the intended role(s) of the nominee as a member of the graduate faculty (e.g., teaching graduate level courses, serving on supervisory committees of master’s or doctoral students, directing master’s or doctoral students). The letter should also describe the nominee’s research or creative activities and additional qualifications to serve as a member of graduate faculty.

• ONE-PAGE VITA: A one-page vita prepared using the one-page vita Word template or PDF form, which may be accessed at http://www.k-state.edu/grad/faculty/graduate-council/forms.html, must be submitted

• COMPLETE VITA: Please also submit a complete vita, with peer-reviewed publications clearly designated, as a separate pdf to gradinfo@ksu.edu

For a nomination processing timeline, go to: http://www.k-state.edu/grad/faculty/graduate-council/forms.html
Eric Fitzsimmons
Department of Civil Engineering

Education:
B.S.  2005  Iowa State University, Civil Engineering
M.S.  2007  Iowa State University, Civil Engineering (Transportation)
Ph.D. 2011  Iowa State University, Civil Engineering (Transportation)

Professional experience: (List current and three most recent positions)
Current:  2015 - present  Assistant Professor, Department of Civil Engineering,
          Kansas State University, Manhattan

Previous:  2014 - 2015  Visiting Assistant Professor, Department of Civil
                Engineering, Kansas State University, Manhattan
            2011 - 2014  Post Doctoral Researcher, Department of Civil,
                Environmental and Architectural Engineering, University
                of Kansas, Lawrence
            2005 - 2011  Graduate Research Assistant, Institute for Transportation,
                Department of Civil, Construction, and Environmental
                Engineering, Iowa State University, Ames

Selected Refereed Journal Articles/Publications/Significant Works of Scholarly Activity:
(List no more than 5 peer reviewed articles/works completed within the past 5 years that
demonstrate your credentials to teach graduate level courses and guide graduate student research.)

- Boakye, K., E.J. Fitzsimmons, S.D. Schrock and T.E. Lindheimer. Evaluation of Confirmation
Light Systems to Reduce Red Light Running and Time into Red at Signalized Intersections. In

- Fitzsimmons, E.J. and T.E Mulinazzi. Economic Impact of Closing Structurally Deficient or
Functionally Obsolete Bridges on Very Low-Volume Roads. In Transportation Research Record

Trajectories and Speed Profiles along Horizontal Curves. In Journal of Transportation Safety &

Trajectories and Speed Profiles: Pneumatic Road Tubes and Video Methods. In ASCE Journal of

- Fitzsimmons, E.J., V. Kvam, S.S. Nambisan, R.R. Souleyrette, and D.G. Bonnett. Determining
Vehicle Operating Speed and Lateral Position along Horizontal Curves Using Linear Mixed-
MEMORANDUM

To: Dr. Carol Shanklin, Dean of the Graduate School
From: Dr. J.H. Edgar, Department Head of Chemical Engineering
Date: August 24, 2015
Subject: Graduate Faculty Nomination for Dr. Ryan Hansen

With this memorandum, I am nominating Dr. Ryan Hansen for Graduate Faculty. Dr. Hansen has extensive research experience. Before joining our department as an assistant professor, Dr. Hansen was a research scientist at the University of Tennessee. He also did two postdocs, the first at Colorado School of Mines, the second at Oak Ridge National Laboratory. Dr. Hansen holds a Ph.D. in Chemical Engineering (2008) which is a terminal degree for our field.

Dr. Hansen has been productive in his research. He has coauthored 13 journal publications and 3 patents. His contributions to the profession of biological interfaces and engineering are substantial and original.

There are eight Graduate Faculty members in the department of chemical engineering. They voted unanimously, in a 8 to 0 vote, in favor of Dr. Hansen’s nomination on August 20th, 2015. We are seeking graduate faculty membership for him so he can teach graduate level courses and advise PhDs.

Attached to this nomination letter are Dr. Hansen’s one-page vita, complete vita, and the Graduate School nomination form.
SELECT ONE TYPE OF MEMBERSHIP

☒ Membership (Tenure track with terminal degree)
Upon departmental nomination, the Dean of the Graduate School will appoint the candidate to the graduate faculty.
*See Graduate Handbook Chapter 5, section A.2*

☐ Membership (Non-tenure track, adjunct, or no terminal degree; requires Graduate Council approval)

☐ Associate Membership (requires Graduate Council approval)
  ☐ Teach graduate courses ☐ Serve on supervisory committees

☐ Certification to direct doctoral students (requires Graduate Council approval)

Note: Doctoral certification can be sought when a tenure track faculty member with a terminal degree is nominated for membership on the graduate faculty or at any subsequent time. HOWEVER, a faculty member may not be nominated for only Certification if they have not already been nominated for Membership.

Name: Ryan R. Hansen
Department: Chemical Engineering
Rank: Assistant Professor
Email: rrhansen@k-state.edu
Employee ID: W0000099465

Is the candidate’s highest degree a terminal degree for candidate’s field of specialization? ☒ Yes ☐ No

Please record vote information below. Only the graduate faculty members of a department/program may vote on membership matters. *Two-thirds of eligible graduate faculty in the program must participate in the vote*

**Only certified graduate faculty of the program are eligible to vote on certification nominations**

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<tr>
<td>ABSTAIN</td>
<td>0</td>
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<tr>
<td>NOT VOTING</td>
<td>0</td>
</tr>
</tbody>
</table>

AUTHORIZING SIGNATURE (Dept. Head or Graduate Program Director): James H. Edgar

By typing or signing your name here, you authorize approval of the nomination and confirm accuracy of voting information.

PLEASE SUBMIT THIS FORM, LETTER OF NOMINATION, AND ONE-PAGE VITA (using Word template or PDF form) AS A SINGLE PDF TO gradinfo@ksu.edu

• LETTER OF NOMINATION: The department head must submit a letter that states the intended role(s) of the nominee as a member of the graduate faculty (e.g., teaching graduate level courses, serving on supervisory committees of master’s or doctoral students, directing master’s or doctoral students). The letter should also describe the nominee’s research or creative activities and additional qualifications to serve as a member of graduate faculty.

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• COMPLETE VITA: Please also submit a complete vita, with peer-reviewed publications clearly designated, as a separate pdf to gradinfo@ksu.edu

For a nomination processing timeline, go to: http://www.k-state.edu/grad/faculty/graduate-council/forms.html

FOR GRADUATE SCHOOL USE ONLY:

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<td>Rejected ☐</td>
<td>Approved ☐</td>
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Signature: ____________________________
Signature: ____________________________
Ryan R. Hansen

**Department:** Chemical Engineering  
**Email:** rrhansen@ksu.edu  
**Website:** http://che.ksu.edu  
**Phone:** 785-532-0625

**Education:**
- Postdoctoral Scholar 2013: Biosciences, Oak Ridge National Lab
- Postdoctoral Scholar 2012: Chemical Engineering, Colorado School of Mines
- Ph.D. 2008: Chemical Engineering, University of Colorado
- B.Sc. 2001: Chemical Engineering, Colorado School of Mines

**Academic/Industrial Experience**
- Associate Engineer, Parsons Engineering, June 2001 – July 2003

**Keywords Related to Your Activities**
- Biological interfaces, biofilms, biodetection, microfluidics, nanofabrication

**Short Description of Educational Interests**
- Transport Phenomena I and II (CHE 530, CHE 531)

**Short Description of Research Interests**
- High-content screening platforms for characterizing bacterial communities
- Polymeric materials for diagnostic and biosensing applications
- Biocompatible micro- and nano-patterning techniques

**Three Recent Publications**


**Hardware/Equipment Capabilities within Your Research Activities**
- Inverted epi-fluorescent microscope (Nikon Ti-E) with motorized stage and filter turret for time-lapse live cell microscopy.
- Stage top incubator (Tokai Hit) with digital gas mixer for cell culture experiments
- Multi-mode microplate reader (Biotek)
- Shakers, incubators, and ovens for bacterial culture
September 9, 2015

Dr. Carol Shanklin, Dean
Graduate School
Fairchild Hall
CAMPUS

Dear Dr. Shanklin,

Please find under cover of this letter the credentials for Dr. Terry Houser who is nominated for Graduate Faculty certification.

Dr. Houser is an Associate Professor in our department with a 50% teaching and 50% research split appointment. Dr. Houser is very active in research related to meat processing.

Our program’s Graduate Faculty strongly supported this nomination with 25 of 37 voting in favor of certification (0 “No” votes, 0 Abstaining, and 12 “Not Voting”).

Related to Graduate Faculty certification, we expect Dr. Houser to advise Ph.D. students within the Animal Science Graduate Program with an emphasis on meat science.

Thank you for considering this request.

Sincerely,

Evan Titgemeyer
Graduate Program Director, Animal Science
SELECT ONE TYPE OF MEMBERSHIP

☐ Membership (Tenure track with terminal degree)
   Upon departmental nomination, the Dean of the Graduate School will
   appoint the candidate to the graduate faculty.
   *See Graduate Handbook Chapter 5, section A.2*

☐ Membership (Non-tenure track, adjunct, or no terminal degree;
   requires Graduate Council approval)

☐ Associate Membership (requires Graduate Council approval)
   ☐ Teach graduate courses ☐ Serve on supervisory committees

☒ Certification to direct doctoral students
   (requires Graduate Council approval)

Note: Doctoral certification can be sought when a tenure track faculty member with a
terminal degree is nominated for membership on the graduate faculty or at any subsequent
time. HOWEVER, a faculty member may not be nominated for only Certification if they
have not already been nominated for Membership.

Name: Terry A. Houser
Department: Animal Sciences and Industry
Rank: Associate Professor
Email: houser@ksu.edu
Employee ID W0000069574

Is the candidate's highest degree a terminal degree for candidate's field of specialization? ☒ Yes ☐ No

Please record vote information below. Only the graduate faculty members of a department/program may vote on
membership matters. *Two-thirds of eligible graduate faculty in the program must participate in the vote*

ASSOCIATE MEMBERSHIP OR MEMBERSHIP

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</tbody>
</table>

**Only certified graduate faculty of the program are eligible to vote on certification nominations**

AUTHORIZING SIGNATURE (Dept. Head or Graduate Program Director):

By typing or signing your name here, you authorize approval of the nomination and confirm accuracy of voting information.

PLEASE SUBMIT THIS FORM, LETTER OF NOMINATION, AND ONE-PAGE VITA (using Word template or
PDF form) AS A SINGLE PDF TO gradinfo@ksu.edu

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Signature:________________________________________

☐ Committee Agenda
☐ Graduate Council Agenda
☐ Database
☐ Catalog
☐ HRIS
☐ Letter
Terry A. Houser
Department of Animal Sciences and Industry

Education:
- B.S. 1998 University of Nebraska-Lincoln, Animal Science
- M.S. 2001 Iowa State University, Meat Science
- Ph.D. 2004 Iowa State University, Meat Science

Professional experience:
- Current: 2013 - present Associate Professor, Department of Animal Sciences and Industry, Kansas State University, Manhattan
- Previous: 2007-2013 Assistant Professor, Department of Animal Sciences and Industry, Kansas State University, Manhattan
- 2004-2006 Assistant Professor, Department of Animal Science, University of Florida, Gainesville
- 1999-2004 Graduate Research and Teaching Assistant, Department of Animal Science, Iowa State University, Ames


September 8, 2015

Dr. Carol Shanklin
Dean of the Graduate School
Graduate School
103 Fairchild Hall
CAMPUS

Dear Dr. Shanklin:

I am nominating Assistant Professor Lizaveta Ihnatsyeva for graduate faculty membership and for certification to direct doctoral students in mathematics. Her duties will include teaching graduate courses, serving on supervisory committees of master’s and doctoral students, as well as supervising master’s and doctoral students.

Professor Ihnatsyeva has over a dozen papers in good journals in function spaces and harmonic analysis. She received her Ph.D. from Belarusian State University in 2008 and has had post-doctoral appointments at Aalto University, the University of Jyväskylä, and the University of Helsinki (all located in Finland). She will be expected to play a significant and immediate role in the Department’s graduate program and her research will be part of the University’s reputation as a leading scientific institution.

The Mathematics faculty met on September 3, 2015, to vote on graduate faculty membership and certification for Professor Ihnatsyeva. There were 22 graduate faculty present and one absentee vote; the vote was unanimous in favor of membership and certification. One graduate faculty member is on leave and did not cast an absentee ballot; nine graduate faculty were not present and did not cast absentee ballots.

Thank you,

Andrew Bennett
Professor & Department Head

AB/rm
SELECT ONE TYPE OF MEMBERSHIP

- Membership (Tenure track with terminal degree)
  Upon departmental nomination, the Dean of the Graduate School will appoint the candidate to the graduate faculty.
  *See Graduate Handbook Chapter 5, section A.2*

- Membership (Non-tenure track, adjunct, or no terminal degree; requires Graduate Council approval)

- Associate Membership (requires Graduate Council approval)
  - Teach graduate courses
  - Serve on supervisory committees

- Certification to direct doctoral students (requires Graduate Council approval)

Note: Doctoral certification can be sought when a tenure track faculty member with a terminal degree is nominated for membership on the graduate faculty or at any subsequent time. HOWEVER, a faculty member may not be nominated for only Certification if they have not already been nominated for Membership.

Name: Lizaveta Ilnatsyeva
Department: Mathematics
Rank: Assistant Professor
Email: ilnatsyeva@math.ksu.edu
Employee ID

Is the candidate's highest degree a terminal degree for candidate's field of specialization? ☑ Yes ☐ No

Please record vote information below. Only the graduate faculty members of a department/program may vote on membership matters. *Two-thirds of eligible graduate faculty in the program must participate in the vote*

ASSOCIATE MEMBERSHIP OR MEMBERSHIP

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AUTHORIZING SIGNATURE (Dept. Head or Graduate Program Director):

By typing or signing your name here, you authorize approval of the nomination and confirm accuracy of voting information.

PLEASE SUBMIT THIS FORM, LETTER OF NOMINATION, AND ONE-PAGE VITA (using Word template or PDF form) AS A SINGLE PDF TO gradinfo@ksu.edu

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</table>

Signature: ____________________________

Signature: ____________________________

Committee Agenda
Graduate Council Agenda
Database
Catalog
HRIS
Letter
NAME: LIZAVETA IHNATSYEVA

DEPARTMENT/UNIT: DEPARTMENT OF MATHEMATICS

EDUCATION:

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<tr>
<td>Ph.D.</td>
<td>2008</td>
<td>Location, Degree Title</td>
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PROFESSIONAL EXPERIENCE:
(List current and three most recent positions)

EXAMPLE: Associate Professor, Department of XXXXX, Kansas State University, Manhattan

Current: YYYY-YYYY 2015-present Position Assistant Professor, Department of Mathematics, Kansas State University, Manhattan


YYYY-YYYY 2013-2014 Position Researcher, Department of Mathematics and Systems Analysis, Aalto University

YYYY-YYYY 2012 Position Postdoctoral Researcher, Dep. of Mathematics and Statistics, University of Helsinki

Selected Refereed Journal Articles/Publications/Significant Works of Scholarly Activity:
(List no more than 5 peer reviewed articles/works completed within the past 5 years that demonstrate your credentials to teach graduate level courses and guide graduate student research.)

EXAMPLE:


Dr. Carol Shanklin  
Dean of the Graduate School  
Graduate School  
103 Fairchild Hall  
CAMPUS

Dear Dr. Shanklin:

I am nominating Assistant Professor Majid Jaberí-Douraki for graduate faculty membership and for certification to direct doctoral students in mathematics. His duties will include teaching graduate courses, serving on supervisory committees of master’s and doctoral students, as well as supervising master’s and doctoral students.

Professor Jaberí-Douraki has over 20 papers in dynamical systems and their applications to modeling biological processes. He received his Ph.D. from Université Laval in Quebec in 2009 and has had post-doctoral appointments at the University of New Brunswick, McGill University, and York University. He will work with the Institute of Comparative Computational Medicine and play a significant and immediate role in developing opportunities for graduate students in biomathematics. His work will build and sustain interdisciplinary research between the mathematics department and ICCM.

The Mathematics faculty met on September 3, 2015, to vote on graduate faculty membership and certification for Professor Jaberí-Douraki. There were 22 graduate faculty present and one absentee vote; the vote was unanimous in favor of membership and certification. One graduate faculty member is on leave and did not cast an absentee ballot; nine graduate faculty were not present and did not cast absentee ballots.

Thank you,

Andrew Bennett  
Professor & Department Head

AB/rm
SELECT ONE TYPE OF MEMBERSHIP

☒ Membership (Tenure track with terminal degree)

Upon departmental nomination, the Dean of the Graduate School will appoint the candidate to the graduate faculty.

*See Graduate Handbook Chapter 5, section A.2*

☐ Membership (Non-tenure track, adjunct, or no terminal degree; requires Graduate Council approval)

☐ Associate Membership (requires Graduate Council approval)
   ☐ Teach graduate courses ☐ Serve on supervisory committees

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Note: Doctoral certification can be sought when a tenure track faculty member with a terminal degree is nominated for membership on the graduate faculty or at any subsequent time. HOWEVER, a faculty member may not be nominated for only Certification if they have not already been nominated for Membership.

Name: Majd Jaberi-Douraki
Department: Mathematics
Rank: Assistant Professor
Email: jaberi@math.ksu.edu
Employee ID W00000937

Is the candidate's highest degree a terminal degree for candidate's field of specialization? ☒ Yes ☐ No

Please record vote information below. Only the graduate faculty members of a department/program may vote on membership matters. *Two-thirds of eligible graduate faculty in the program must participate in the vote*

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NAME: Majid Jaberi-Douraki

DEPARTMENT/UNIT: Mathematics

### EDUCATION:

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<td>Université Laval, Applied Mathematics</td>
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<td>M.Sc.</td>
<td>2004</td>
<td>Amirkabir University of Technology, Applied Mathematics</td>
</tr>
<tr>
<td>B.Sc.</td>
<td>2002</td>
<td>University of Isfahan, Mathematics</td>
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### PROFESSIONAL EXPERIENCE:

(List current and three most recent positions)

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Previous:

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<tr>
<td>2013-2015</td>
<td>Research Associate, Dept of Physiology, McGill University, Montreal, Canada</td>
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<td>2011-2013</td>
<td>Postdoctoral Fellow, Dept. of Mathematics, York University, Toronto, Canada</td>
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<td>2009-2010</td>
<td>Postdoctoral Fellow, Dept of Mathematics, University New Brunswick, Canada</td>
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### Selected Refereed Journal Articles/Publications/Significant Works of Scholarly Activity:

(List no more than 5 peer reviewed articles/works completed within the past 5 years that demonstrate your credentials to teach graduate level courses and guide graduate student research.)

EXAMPLE:


Dear Dean Shanklin:

Embedded within this pdf is the nomination form, this letter, and the 1-page CV, of Division of Biology tenure-track faculty member Dr. Jocelyn McDonald for membership, and certification to direct doctoral students, on the KSU Graduate Faculty. Dr. McDonald has just joined our faculty as a tenure track Assistant Professor, following a national/international search during the 2014-2015 academic year. Dr. McDonald is an outstanding scientist with a quality record of achievement. This letter attests to the way in which she will participate in our graduate program, as well as to the strength she brings to us.

As is the case for our entire tenure track faculty, she will participate in both undergraduate and graduate education, teaching and mentoring at both levels, serving as a major professor, on graduate student supervisory committees, and adding research and training strength in the area of developmental biology and molecular genetics. She joins us, following a doctoral degree in cell and structural biology from the University of Illinois, five years as a postdoctoral fellow at the University of Oregon and Johns Hopkins School of Medicine, and 10 years as an independent investigator as a research assistant professor (junior faculty equivalent) of molecular genetics at the Cleveland Clinic and as an assistant professor of molecular medicine and molecular genetics at the Cleveland Clinic and Case Western Reserve University. She has extensive teaching experience, 12 peer reviewed publications, success as a Principle Investigator (2 prior NIH R01 grants and a new NSF grant, activated at KSU), and, as a graduate faculty member at Case Western Reserve, she has served on graduate supervisory committees and as major professor and mentor to graduate students (as well as to undergraduates and postdoctoral trainees). The recommendation from our graduate faculty is overwhelmingly positive. The biology graduate faculty vote for membership and certification is unanimously in favor, by a vote of 37 to 0. Division graduate faculty members consider Dr. McDonald to be an outstanding candidate for full graduate faculty membership and certification status.

I enthusiastically add my own support to that of our graduate faculty in favor of this nomination for Dr. McDonald. Please let me know if any additional information is needed.

Sincerely yours,

Brian S. Spooner, PhD
University Distinguished Professor and Director
NOMINATION FOR GRADUATE FACULTY

SELECT ONE TYPE OF MEMBERSHIP

☒ Membership (Tenure track with terminal degree)
Upon departmental nomination, the Dean of the Graduate School will appoint the candidate to the graduate faculty.
*See Graduate Handbook Chapter 5, section A.2*

☐ Membership (Non-tenure track, adjunct, or no terminal degree; requires Graduate Council approval)

☐ Associate Membership (requires Graduate Council approval)
☐ Teach graduate courses ☐ Serve on supervisory committees

☒ Certification to direct doctoral students (requires Graduate Council approval)

Note: Doctoral certification can be sought when a tenure track faculty member with a terminal degree is nominated for membership on the graduate faculty or at any subsequent time. HOWEVER, a faculty member may not be nominated for only Certification if they have not already been nominated for Membership.

Name: Jocelyn A. McDonald
Department: Division of Biology
Rank: Assistant professor
Email: mcdona@ksu.edu
Employee ID Has yet to receive

Is the candidate’s highest degree a terminal degree for candidate’s field of specialization? ☒ Yes ☐ No

Please record vote information below. Only the graduate faculty members of a department/program may vote on membership matters. *Two-thirds of eligible graduate faculty in the program must participate in the vote*

ASSOCIATE MEMBERSHIP OR MEMBERSHIP

# ELIGIBLE TO VOTE 38

YES 38

NO 0

ABSTAIN 0

NOT VOTING 0

CERTIFICATION

# ELIGIBLE TO VOTE 37

YES 37

NO 0

ABSTAIN 0

NOT VOTING 0

AUTHORIZING SIGNATURE (Dept. Head or Graduate Program Director): Brian S. Spooner

By typing or signing your name here, you authorize approval of the nomination and confirm accuracy of voting information.

PLEASE SUBMIT THIS FORM, LETTER OF NOMINATION, AND ONE-PAGE VITA (using Word template or PDF form) AS A SINGLE PDF TO gradinfo@ksu.edu

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Committee Agenda
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Letter
Jocelyn A. McDonald  
Division of Biology

Education:  
B.S. 1993 Marquette University  
Ph.D. 1998 University of Illinois, Urbana-Champaign

Professional experience: (List current and three most recent positions)  
Current: 2001 - present  
Adjunct Faculty and Member of the Graduate College,  
Department of Biological, Geological and  
Environmental Sciences, Cleveland State University

Previous: 2007-2008  
Assistant Professor, Department of Molecular Medicine  
in the Cleveland Clinic Lerner College of Medicine of  
Case Western Reserve University

2008-2009  
Assistant Staff (Primary Appointment: Assistant  
Professor equivalent), Department of Molecular  
Genetics, Lerner Research Institute, Cleveland Clinic  
Foundation

2009-2011  
Assistant Professor (Secondary Appointment),  
Department of Genetics and Genome Sciences, Case  
Western Reserve University School of Medicine

Selected Refereed Journal Articles/Publications/Significant Works of Scholarly Activity:  (List no more than 5 peer reviewed articles/works completed within the past 5 years that demonstrate your credentials to teach graduate level courses and guide graduate student research.)


Dr. Carol Shanklin,
Dean of the Graduate School
Graduate School
103 Fairchild Hall
CAMPUS

Dear Dr. Shanklin:

I am nominating Assistant Professor Mikhail Mazin for graduate faculty membership and for certification to direct doctoral students in mathematics. His duties will include teaching graduate courses, serving on supervisory committees of master’s and doctoral students, as well as supervising master’s and doctoral students.

Professor Mazin has 6 publications in excellent journals in the area of enumerative combinatorics (with 3 more preprints posted on arXiv). He received his Ph.D. from the University of Toronto in 2010 and has had post-doctoral positions at K-State and at SUNY-Stony Brook. He will be expected to play a significant and immediate role in the Department’s graduate program and his research will be part of the University’s reputation as a leading scientific institution.

The Mathematics faculty met on September 3, 2015, to vote on graduate faculty membership and certification for Professor Mazin. There were 22 graduate faculty present and one absentee vote; the vote was unanimous in favor of membership and certification. One graduate faculty member is on leave and did not cast an absentee ballot; nine graduate faculty were not present and did not cast absentee ballots.

Thank you,

Andrew Bennett
Professor & Department Head

AB/rm
**SELECT ONE TYPE OF MEMBERSHIP**

- [x] Membership (Tenure track with terminal degree)
- [ ] Membership (Non-tenure track, adjunct, or no terminal degree; requires Graduate Council approval)
- [ ] Associate Membership (requires Graduate Council approval)

- [x] Teach graduate courses
- [ ] Serve on supervisory committees

**Certification to direct doctoral students**
(requires Graduate Council approval)

**Note:** Doctoral certification can be sought when a tenure track faculty member with a terminal degree is nominated for membership on the graduate faculty or at any subsequent time. HOWEVER, a faculty member may not be nominated for only Certification if they have not already been nominated for Membership.

<table>
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<tr>
<th><strong>Name:</strong> Mikhail Mazin</th>
<th><strong>Department:</strong> Mathematics</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Rank:</strong> Assistant Professor</td>
<td><strong>Email:</strong> <a href="mailto:mmazin@math.ksu.edu">mmazin@math.ksu.edu</a></td>
</tr>
<tr>
<td><strong>Employee ID:</strong> W0000092960</td>
<td></td>
</tr>
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Is the candidate's highest degree a terminal degree for candidate's field of specialization? **[x] Yes**  **[ ] No**

Please record vote information below. Only the graduate faculty members of a department/program may vote on membership matters. **[Two-thirds of eligible graduate faculty in the program must participate in the vote]**

<table>
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</table>

**[Only certified graduate faculty of the program are eligible to vote on certification nominations]**

**AUTHORIZING SIGNATURE (Dept. Head or Graduate Program Director):**

[Signature]

By typing or signing your name here, you authorize approval of the nomination and confirm accuracy of voting information.

**PLEASE SUBMIT THIS FORM, LETTER OF NOMINATION, AND ONE-PAGE VITA (using Word template or PDF form) AS A SINGLE PDF TO gradinfo@ksu.edu**

- **LETTER OF NOMINATION:** The department head must submit a letter that states the intended role(s) of the nominee as a member of the graduate faculty (e.g., teaching graduate level courses, serving on supervisory committees of master's or doctoral students, directing master's or doctoral students). The letter should also describe the nominee's research or creative activities and additional qualifications to serve as a member of graduate faculty.

- **ONE-PAGE VITA:** A one-page vita prepared using the one-page vita Word template or PDF form, which may be accessed at [http://www.k-state.edu/grad/faculty/graduate-council/forms.html](http://www.k-state.edu/grad/faculty/graduate-council/forms.html), must be submitted.

- **COMPLETE VITA:** Please also submit a complete vita, with peer-reviewed publications clearly designated, as a separate pdf to gradinfo@ksu.edu.

For a nomination processing timeline, go to: [http://www.k-state.edu/grad/faculty/graduate-council/forms.html](http://www.k-state.edu/grad/faculty/graduate-council/forms.html)

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<tr>
<td>Rejected [ ]</td>
<td>Rejected [ ]</td>
</tr>
</tbody>
</table>

[Signature]  [Signature]
NAME: Mikhail Mazin

DEPARTMENT/UNIT: Mathematics

EDUCATION:

<table>
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<tr>
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<th>Year</th>
<th>Location, Degree Title</th>
</tr>
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<tbody>
<tr>
<td>M.S.</td>
<td>2004</td>
<td>Moscow State University, Mechanics and Mathematics</td>
</tr>
<tr>
<td>Ph.D.</td>
<td>2010</td>
<td>University of Toronto, Mathematics</td>
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PROFESSIONAL EXPERIENCE:

(List current and three most recent positions)

Current: YYYY - YYYY 2015- Position: Assistant Professor, Department of Mathematics, KSU, Manhattan

Previous YYYY - YYYY 2013-2015 Position: Visiting Assistant Professor, Department of Mathematics, KSU, Manhattan

YYYY - YYYY 2010-2013 Position: Lecturer (postdoc), IMS, Stony Brook University, Stony Brook

Selected Refereed Journal Articles/Publications/Significant Works of Scholarly Activity:

(List no more than 5 peer reviewed articles/works completed within the past 5 years that demonstrate your credentials to teach graduate level courses and guide graduate student research.)

EXAMPLE:


1. E. Gorsky, M. Mazin, M. Vazirani, Affine Permutations and Rational Slope Parking Functions, 2014, accepted in Transactions of AMS.


August 26, 2015

Carol Shanklin
Dean of the Graduate School
Fairchild Hall
Kansas State University
CAMPUS

Dear Dean Shanklin:

Embedded within this pdf is the nomination form, this letter, and the 1-page CV, of Division of Biology tenure-track faculty member Dr. Thomas Platt for membership, and certification to direct doctoral students, on the KSU Graduate Faculty. Dr. Platt has just joined our faculty as a tenure track Assistant Professor, following a national/international search during the 2013-2014 academic year. Dr. Platt is an outstanding scientist with a quality record of achievement. This letter attests to the way in which he will participate in our graduate program, as well as to the strength he brings to us.

As is the case for our entire tenure track faculty, he will participate in both undergraduate and graduate education, teaching and mentoring at both levels, serving as a major professor and on graduate student supervisory committees, and specifically adding research and training strength in the areas of microbiology, plant-microbe interactions, and microbial ecology. He joins us, following a PhD degree in biology from Indiana University, and five years as a postdoctoral fellow at Indiana University and, for the past year, at the University of Toronto. He already has teaching experience, 12 peer reviewed publications, and is well positioned to achieve extramural funding. The recommendation from our graduate faculty is overwhelmingly positive. The biology graduate faculty vote for membership and certification is unanimously in favor, by a vote of 37 to 0. Division graduate faculty members consider Dr. Platt to be an outstanding candidate for full graduate faculty membership and certification status.

I enthusiastically add my own support to that of our graduate faculty in favor of this nomination for Dr. Platt. Please let me know if any additional information is needed.

Sincerely yours,

Brian S. Spooner, PhD
University Distinguished Professor and Director
NOMINATION FOR GRADUATE FACULTY

SELECT ONE TYPE OF MEMBERSHIP
- [x] Membership (Tenure track with terminal degree)
  Upon departmental nomination, the Dean of the Graduate School will appoint the candidate to the graduate faculty.
  *See Graduate Handbook Chapter 5, section A.2*
- [ ] Membership (Non-tenure track, adjunct, or no terminal degree; requires Graduate Council approval)
- [ ] Associate Membership (requires Graduate Council approval)
  - Teach graduate courses
  - Serve on supervisory committees

☐ Certification to direct doctoral students
  (requires Graduate Council approval)

Note: Doctoral certification can be sought when a tenure track faculty member with a terminal degree is nominated for membership on the graduate faculty or at any subsequent time. HOWEVER, a faculty member may not be nominated for only Certification if they have not already been nominated for Membership.

Name: Thomas G. Platt
Department: Division of Biology
Rank: Assistant professor
Email: tgplatt@ksu.edu
Employee ID has yet to receive

Is the candidate’s highest degree a terminal degree for candidate’s field of specialization?

☐ Yes ☐ No

Please record vote information below. Only the graduate faculty members of a department/program may vote on membership matters. *Two-thirds of eligible graduate faculty in the program must participate in the vote*

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**Only certified graduate faculty of the program are eligible to vote on certification nominations**

AUTHORIZING Signature (Dept. Head or Graduate Program Director): Brian S. Spooner

By typing or signing your name here, you authorize approval of the nomination and confirm accuracy of voting information.

PLEASE SUBMIT THIS FORM, LETTER OF NOMINATION, AND ONE-PAGE VITA (using Word template or PDF form) AS A SINGLE PDF TO gradinfo@ksu.edu

- LETTER OF NOMINATION: The department head must submit a letter that states the intended role(s) of the nominee as a member of the graduate faculty (e.g., teaching graduate level courses, serving on supervisory committees of master’s or doctoral students, directing master’s or doctoral students). The letter should also describe the nominee’s research or creative activities and additional qualifications to serve as a member of graduate faculty.

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- COMPLETE VITA: Please also submit a complete vita, with peer-reviewed publications clearly designated, as a separate pdf to gradinfo@ksu.edu

For a nomination processing timeline, go to: http://www.k-state.edu/grad/faculty/graduate-council/forms.html

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<td>Rejected ☐</td>
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<tr>
<td>Signature:</td>
<td>Signature:</td>
</tr>
</tbody>
</table>
Thomas G. Platt  
Division of Biology

Education:

B.A. 2002 Rice University  
M.A. 2003 Rice University  
Ph.D. 2010 Indiana University, Department of Biology

Professional experience: (List current and three most recent positions)

Current: 2010-present Postdoctoral fellow, Indiana University

Previous: Spring 2013 Visiting Asst. Professor, Wabash College

Selected Refereed Journal Articles/Publications/Significant Works of Scholarly Activity:  
(List no more than 5 peer reviewed articles/works completed within the past 5 years that  
demonstrate your credentials to teach graduate level courses and guide graduate student  
research.)

1. Platt, T.G., Fuqua, C., and Bever, J.D. 2012. Resource and competitive dynamics shape  
2. Platt, T.G., Bever, J.D., and Fuqua, C. 2012. A cooperative virulence plasmid imposes a  
high fitness cost under conditions which induce pathogenesis. *Proceedings of the Royal  
Society B*. 279: 1691-1699  
dynamics on plant roots and their feedbacks on plant communities. *Annual Review of  
Microbiology*. 66: 265-283  
4. Xu, J., Platt, T.G., and Fuqua, C. 2012. Regulatory linkages between flagella and  
surfactant during swarming behavior: lubricating the flagellar propeller? *Journal of  
Bacteriology*. 194: 1283-1286  
*Trends in Microbiology*. 18: 383-387
TO: The Graduate School

FROM: Candice Shoemaker
Professor and Head, Horticulture, Forestry and Recreation Resources

SUBJECT: Nomination for Graduate Faculty

DATE: August 20, 2015

Enclosed you will find the application materials seeking graduate membership and certification for Dr. Ryan Sharp. Dr. Sharp is a recent hire with a 40% teaching and 60% research appointment. Prior to K-State, he had 4 years of experience at the assistant professor level during which he was the chair for 4 master’s thesis and 2 doctoral committees. These graduate students all completed, or are completing their work under Dr. Sharp’s guidance and have either had manuscripts published or are currently preparing for submission to journals. His research expertise is in the area of human dimensions of natural resource management.

As a graduate faculty member Dr. Sharp will support the Departments graduate program through directing master’s and doctoral students, serving on supervisory committees of master’s or doctoral students, and teaching at least one graduate level course in his area of expertise.

Dr. Sharp will make an excellent addition to the graduate faculty. I strongly support his nomination.
**SELECT ONE TYPE OF MEMBERSHIP**

- [ ] Membership (Tenure track with terminal degree)
  Upon departmental nomination, the Dean of the Graduate School will appoint the candidate to the graduate faculty.
  *See Graduate Handbook Chapter 5, section A.2*

- [ ] Membership (Non-tenure track, adjunct, or no terminal degree; requires Graduate Council approval)

- [ ] Associate Membership (requires Graduate Council approval)
  - [ ] Teach graduate courses
  - [ ] Serve on supervisory committees

**Certification** to direct doctoral students
(requires Graduate Council approval)

**Note:** Doctoral certification can be sought when a tenure track faculty member with a terminal degree is nominated for membership on the graduate faculty or at any subsequent time. HOWEVER, a faculty member may not be nominated for only Certification if they have not already been nominated for Membership.

---

**Name:** Ryan Sharp  
**Department:** Horticulture, Forestry & Recreation Resources

**Rank:** Assistant Professor  
**Email:** ryansharp@ksu.edu  
**Employee ID:** W0000099104

Is the candidate’s highest degree a terminal degree for candidate’s field of specialization?  
[ ] Yes  
[ ] No

Please record vote information below. Only the graduate faculty members of a department/program may vote on membership matters.  
*Two-thirds of eligible graduate faculty in the program must participate in the vote*

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**ASSOCIATE MEMBERSHIP OR MEMBERSHIP**

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**AUTHORIZING SIGNATURE** (Dept. Head or Graduate Program Director): Candice Shoemaker

By typing or signing your name here, you authorize approval of the nomination and confirm accuracy of voting information.

---

**PLEASE SUBMIT THIS FORM, LETTER OF NOMINATION, AND ONE-PAGE VITA (using Word template or PDF form) AS A SINGLE PDF TO gradinfo@ksu.edu**

- **LETTER OF NOMINATION:** The department head must submit a letter that states the intended role(s) of the nominee as a member of the graduate faculty (e.g., teaching graduate level courses, serving on supervisory committees of master’s or doctoral students, directing master’s or doctoral students). The letter should also describe the nominee’s research or creative activities and additional qualifications to serve as a member of graduate faculty.

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Ryan L. Sharp  
Department of Horticulture, Forestry and Recreation Resources

**Education:**

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<tr>
<td>B.S.</td>
<td>1998</td>
<td>State University of New York at Cortland - Education</td>
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<tr>
<td>M.Ed.</td>
<td>2005</td>
<td>Georgia College and State University – Outdoor Education</td>
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<tr>
<td>Ph.D.</td>
<td>2010</td>
<td>University of Georgia – Forestry and Natural Resources</td>
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**Professional experience: (List current and three most recent positions)**

Current: 2015 - present  
Assistant Professor, Department of Horticulture, Forestry and Recreation Resources, Kansas State University, Manhattan

Previous: 2010 - present  
Adjunct Faculty, Environmental Policy and Management, University of Denver

2011 - 2015  
Assistant Professor, Recreation and Park Administration, Eastern Kentucky University

2009 - 2011  
Visitor Use Specialist, Denver Service Center, National Park Service

**Selected Refereed Journal Articles/Publications/Significant Works of Scholarly Activity:**
(List no more than 5 peer reviewed articles/works completed within the past 5 years that demonstrate your credentials to teach graduate level courses and guide graduate student research.)


August 26, 2015

Carol Shanklin
Dean of the Graduate School
Fairchild Hall
Kansas State University
CAMPUS

Dear Dean Shanklin:

Embedded within this pdf is the nomination form, this letter, and the 1-page CV, of Division of Biology tenure-track faculty member Dr. Govind Vediyappan for certification to direct doctoral students, on the KSU Graduate Faculty (he is already a member). Dr. Vediyappan has just joined our faculty as a tenure track Assistant Professor, following a national/international search during the 2014-2015 academic year. Dr. Vediyappan is an outstanding scientist with a quality record of achievement. This letter attests to the way in which he will participate in our graduate program, as well as to the strength he brings to us.

As is the case for our entire tenure track faculty, he will participate in both undergraduate and graduate education, teaching and mentoring at both levels, serving as a major professor and on graduate student supervisory committees, and specifically adding research and training strength in the area of pathogenic microbiology. He joins us, following a doctoral degree in biological sciences from the University of Madras, India, six years as a postdoctoral fellow at Brock University and Texas Teach University Health Sciences Center (TTUHSC), seven years as a research associate and research assistant professor at TTUHSC and the Institut Pasteur, and 5 years in the Division of Biology at K-State as a non-tenure track assistant professor and independent investigator. He has teaching experience, 18 peer reviewed publications, success as a Principle Investigator, including an active American Heart Association Research Grant-in-Aid. He has served on graduate supervisory committees and as major professor and mentor to graduate students (as well as to undergraduates). The recommendation from our graduate faculty is overwhelmingly positive. The biology graduate faculty vote for certification is unanimously in favor, by a vote of 37 to 0. Division graduate faculty members consider Dr. Vediyappan to be an outstanding candidate for full graduate faculty certification status.

I enthusiastically add my own support to that of our graduate faculty in favor of this nomination for Dr. Vediyappan. Please let me know if any additional information is needed.

Sincerely yours,

Brian S. Spooner, PhD
University Distinguished Professor and Director
SELECT ONE TYPE OF MEMBERSHIP

☐ Membership (Tenure track with terminal degree)
Upon departmental nomination, the Dean of the Graduate School will appoint the candidate to the graduate faculty.
*See Graduate Handbook Chapter 5, section A.2*

☐ Membership (Non-tenure track, adjunct, or no terminal degree; requires Graduate Council approval)

☐ Associate Membership (requires Graduate Council approval)
☐ Teach graduate courses ☐ Serve on supervisory committees

☒ Certification to direct doctoral students (requires Graduate Council approval)

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Name: Govind Vediyappan
Department: Division of Biology
Rank: Assistant professor
Email: gvediyap@ksu.edu
Employee ID: W0000082199

Is the candidate’s highest degree a terminal degree for candidate’s field of specialization? ☑ Yes ☐ No

Please record vote information below. Only the graduate faculty members of a department/program may vote on membership matters. *Two-thirds of eligible graduate faculty in the program must participate in the vote*

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**Only certified graduate faculty of the program are eligible to vote on certification nominations**

AUTHORIZING SIGNATURE (Dept. Head or Graduate Program Director): Brian S. Spooner

By typing or signing your name here, you authorize approval of the nomination and confirm accuracy of voting information.

PLEASE SUBMIT THIS FORM, LETTER OF NOMINATION, AND ONE-PAGE VITA (using Word template or PDF form) AS A SINGLE PDF TO gradinfo@ksu.edu

☐ LETTER OF NOMINATION: The department head must submit a letter that states the intended role(s) of the nominee as a member of the graduate faculty (e.g., teaching graduate level courses, serving on supervisory committees of master’s or doctoral students, directing master’s or doctoral students). The letter should also describe the nominee’s research or creative activities and additional qualifications to serve as a member of graduate faculty.

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Committee Agenda
Graduate Council Agenda
Database
Catalog
HRIS
Letter
Govind Vediyappan  
Division of Biology

Education:  
B.S.  1984  University of Madras  
M.S.  1986  University of Madras  
M.Phil.  1987  University of Madras  
Ph.D.  1994  University of Madras, Biological Sciences

Professional experience: (List current and three most recent positions)  
Current:  2010 - present  Research Assistant Professor, Division of Biology, Kansas State University, Manhattan

Previous:  2009-2010  Research Assistant Professor, Texas Tech University Health Science Center, Lubbock TX
  2006-2008  Charge de Recherche, Institut Pasteur
  2005-2006  Research Assistant Professor, Texas Tech University Health Science Center, Lubbock TX

Selected Refereed Journal Articles/Publications/Significant Works of Scholarly Activity:  
(List no more than 5 peer reviewed articles/works completed within the past 5 years that demonstrate your credentials to teach graduate level courses and guide graduate student research.)


August 26, 2015

Carol Shanklin
Dean of the Graduate School
Fairchild Hall
Kansas State University
CAMPUS

Dear Dean Shanklin:

Embedded within this pdf is the nomination form, this letter, and the 1-page CV, of Division of Biology tenure-track faculty member Dr. Nicholas Wallace for membership, and certification to direct doctoral students, on the KSU Graduate Faculty. Dr. Wallace has just joined our faculty as a tenure track Assistant Professor, following a national/international search during the 2014-2015 academic year. Dr. Wallace is an outstanding scientist with a quality record of achievement. This letter attests to the way in which he will participate in our graduate program, as well as to the strength he brings to us.

As is the case for our entire tenure track faculty, he will participate in both undergraduate and graduate education, teaching and mentoring at both levels, serving as a major professor and on graduate student supervisory committees, and specifically adding research and training strength in the areas of cancer cell biology, and molecular and cellular biology. He joins us, following a PhD degree in biochemistry from Tulane University Health Science Center, and seven years as a postdoctoral fellow at the Fred Hutchinson Cancer Research Center (Seattle). He has teaching experience, 8 peer reviewed publications, and is well positioned to achieve extramural funding. The recommendation from our graduate faculty is overwhelmingly positive. The biology graduate faculty vote for membership and certification is unanimously in favor, by a vote of 37 to 0. Division graduate faculty members consider Dr. Wallace to be an outstanding candidate for full graduate faculty membership and certification status.

I enthusiastically add my own support to that of our graduate faculty in favor of this nomination for Dr. Wallace. Please let me know if any additional information is needed.

Sincerely yours,

Brian S. Spooner, PhD
University Distinguished Professor and Director
NOMINATION FOR GRADUATE FACULTY

SELECT ONE TYPE OF MEMBERSHIP

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*See Graduate Handbook Chapter 5, section A.2*

☐ Membership (Non-tenure track, adjunct, or no terminal degree; requires Graduate Council approval)

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Name: Nicholas A. Wallace
Department: Division of Biology

Rank: Assistant Professor
Email: nwallace@fhcrc.org
Employee ID has yet to receive

Is the candidate’s highest degree a terminal degree for candidate’s field of specialization? ☒ Yes ☐ No

Please record vote information below. Only the graduate faculty members of a department/program may vote on membership matters. *Two-thirds of eligible graduate faculty in the program must participate in the vote*

**Only certified graduate faculty of the program are eligible to vote on certification nominations**

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AUTHORIZING SIGNATURE (Dept. Head or Graduate Program Director): Brian S. Spooner

By typing or signing your name here, you authorize approval of the nomination and confirm accuracy of voting information.

PLEASE SUBMIT THIS FORM, LETTER OF NOMINATION, AND ONE-PAGE VITA (using Word template or PDF form) AS A SINGLE PDF TO gradinfo@ksu.edu

• LETTER OF NOMINATION: The department head must submit a letter that states the intended role(s) of the nominee as a member of the graduate faculty (e.g., teaching graduate level courses, serving on supervisory committees of master’s or doctoral students, directing master’s or doctoral students). The letter should also describe the nominee’s research or creative activities and additional qualifications to serve as a member of graduate faculty.

• ONE-PAGE VITA: A one-page vita prepared using the one-page vita Word template or PDF form, which may be accessed at http://www.k-state.edu/grad/faculty/graduate-council/forms.html, must be submitted

• COMPLETE VITA: Please also submit a complete vita, with peer-reviewed publications clearly designated, as a separate pdf to gradinfo@ksu.edu

For a nomination processing timeline, go to: http://www.k-state.edu/grad/faculty/graduate-council/forms.html

FOR GRADUATE SCHOOL USE ONLY:

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Nicholas A. Wallace  
Division of Biology

Education: 
B.S.  2003  Tulane University, Biochemistry  
Ph.D.  2008  Tulane University Health Science Center, Biochemistry

Professional experience: (List current and three most recent positions) 
Current:  2008 - present  Postdoctoral fellow, Fred Hutchinson Cancer Research Center, Seattle WA

Previous:  2003-2008  Doctoral student, Tulane University Health Science Center  
Summer 2002  Undergraduate Fellow, NSF REU program at the University of Alabama, Birmingham

Selected Refereed Journal Articles/Publications/Significant Works of Scholarly Activity: (List no more than 5 peer reviewed articles/works completed within the past 5 years that demonstrate your credentials to teach graduate level courses and guide graduate student research.)

August 26, 2015

Carol Shanklin
Dean of the Graduate School
Fairchild Hall
Kansas State University
CAMPUS

Dear Dean Shanklin:

Embedded within this pdf is the nomination form, this letter, and the 1-page CV, of Division of Biology tenure-track faculty member Dr. Anna Zinovyeva for membership, and certification to direct doctoral students, on the KSU Graduate Faculty. Dr. Zinovyeva has just joined our faculty as a tenure track Assistant Professor, following a national/international search during the 2014-2015 academic year. Dr. Zinovyeva is an outstanding scientist with a quality record of achievement. This letter attests to the way in which she will participate in our graduate program, as well as to the strength she brings to us.

As is the case for our entire tenure track faculty, she will participate in both undergraduate and graduate education, teaching and mentoring at both levels, serving as a major professor and on graduate student supervisory committees, and specifically adding research and training strength in the areas of cancer cell biology, developmental genetics, and molecular and cellular biology. She joins us, following a PhD degree in molecular, cellular, and developmental biology from Indiana University, and seven and a half years as a postdoctoral fellow in the RNA Therapeutics Institute, Department of Molecular Medicine, at the University of Massachusetts Medical School. She has teaching experience, 7 peer reviewed publications, and is well positioned to achieve extramural funding. The recommendation from our graduate faculty is overwhelmingly positive. The biology graduate faculty vote for membership and certification is unanimously in favor, by a vote of 37 to 0. Division graduate faculty members consider Dr. Zinovyeva to be an outstanding candidate for full graduate faculty membership and certification status.

I enthusiastically add my own support to that of our graduate faculty in favor of this nomination for Dr. Zinovyeva. Please let me know if any additional information is needed.

Sincerely yours,

Brian S. Spooner, PhD
University Distinguished Professor and Director
NOMINATION FOR GRADUATE FACULTY

SELECT ONE TYPE OF MEMBERSHIP

☒ Membership (Tenure track with terminal degree)
Upon departmental nomination, the Dean of the Graduate School will appoint the candidate to the graduate faculty.
*See Graduate Handbook Chapter 5, section A.2*

☐ Membership (Non-tenure track, adjunct, or no terminal degree; requires Graduate Council approval)

☐ Associate Membership (requires Graduate Council approval)
☐ Teach graduate courses  ☐ Serve on supervisory committees

☐ Certification to direct doctoral students (requires Graduate Council approval)

Note: Doctoral certification can be sought when a tenure track faculty member with a terminal degree is nominated for membership on the graduate faculty or at any subsequent time. HOWEVER, a faculty member may not be nominated for only Certification if they have not already been nominated for Membership.

Name: Anna Y. Zinovyeva
Department: Division of Biology
Rank: Assistant Professor
Email: zinovyeva@ksu.edu
Employee ID has yet to receive

Is the candidate’s highest degree a terminal degree for candidate’s field of specialization? ☒ Yes ☐ No

Please record vote information below. Only the graduate faculty members of a department/program may vote on membership matters. *Two-thirds of eligible graduate faculty in the program must participate in the vote*

AUTHORIZING SIGNATURE (Dept. Head or Graduate Program Director): Brian S. Spooner
By typing or signing your name here, you authorize approval of the nomination and confirm accuracy of voting information.

PLEASE SUBMIT THIS FORM, LETTER OF NOMINATION, AND ONE-PAGE VITA (using Word template or PDF form) AS A SINGLE PDF TO gradinfo@ksu.edu

• LETTER OF NOMINATION: The department head must submit a letter that states the intended role(s) of the nominee as a member of the graduate faculty (e.g., teaching graduate level courses, serving on supervisory committees of master’s or doctoral students, directing master’s or doctoral students). The letter should also describe the nominee’s research or creative activities and additional qualifications to serve as a member of graduate faculty.

• ONE-PAGE VITA: A one-page vita prepared using the one-page vita Word template or PDF form, which may be accessed at http://www.k-state.edu/grad/faculty/graduate-council/forms.html, must be submitted

• COMPLETE VITA: Please also submit a complete vita, with peer-reviewed publications clearly designated, as a separate pdf to gradinfo@ksu.edu

For a nomination processing timeline, go to: http://www.k-state.edu/grad/faculty/graduate-council/forms.html

ASSOCIATE MEMBERSHIP OR MEMBERSHIP

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Signature: ____________________________
Signature: ____________________________

Committee Agenda
Graduate Council Agenda
Database
Catalog
HRIS
Letter
Anna Y. Zinovyeva  
Division of Biology

Education:  
B.A.  2000  University of Maine - Farmington, Department of Biology  
Ph.D.  2007  Indiana University, Molecular, Cell and Developmental Biology

Professional experience: (List current and three most recent positions)  
Current:  2008 - present  Postdoctoral Fellow, University of Massachusetts Medical School  
Previous:  2001-2007  Doctoral Student, Indiana University  
2000-2001  Graduate Student, SUNY Stony Brook

Selected Refereed Journal Articles/Publications/Significant Works of Scholarly Activity:  
(List no more than 5 peer reviewed articles/works completed within the past 5 years that demonstrate your credentials to teach graduate level courses and guide graduate student research.)


**Expedited Course Changes**

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<td><strong>COT 632. Radio Frequency Technology. (3)</strong> Spring. An introduction to the theory and design of electronic circuits for communications emphasizing the implementation and analysis of common radio-frequency (RF) building blocks. Topics include s-parameters, the Smith chart, component behavior, RF test equipment, computer simulation, filter design, impedance matching, amplifiers, oscillators, mixers, and demodulators. A report will be required of all graduate students. Pr.: ECET 320.</td>
<td><strong>COT 632. Radio Frequency Technology. (3)</strong> Spring. An introduction to the theory and design of electronic circuits for communications emphasizing the implementation and analysis of common radio-frequency (RF) building blocks. Topics include s-parameters, the Smith chart, component behavior, RF test equipment, computer simulation, filter design, impedance matching, amplifiers, oscillators, mixers, and demodulators. A report will be required of all graduate students. Pr.: Consent of instructor.</td>
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RATIONALE: ECET 320 is not necessary as a prerequisite. Removing the prerequisite will allow students from academic programs with knowledge in electrical engineering or closely related area to take this course.

IMPACT: No impact on any other department.

EFFECTIVE DATE: Spring 2016

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<td><strong>COT 781. Capstone Experience for Professional Master of Technology Degree. (4-6 credit hours).</strong> Students formulate research and execute a project for industry partners to gain hands-on experience under expert guidance while integrating knowledge to solve complex problems. Students write a convincing proposal for a capstone experience, gather and analyze data, draw conclusions and present results. Teams of first and second-year students may form to work on real-world projects. Pr.: Consent of instructor. Coreq.: COT 702</td>
<td><strong>COT 781. Capstone Experience for Professional Master of Technology Degree. (3-6 credit hours).</strong> Students formulate research and execute a project for industry partners to gain hands-on experience under expert guidance while integrating knowledge to solve complex problems. Students write a convincing proposal for a capstone experience, gather and analyze data, draw conclusions and present results. Teams of first and second-year students may form to work on real-world projects. Pr.: Consent of instructor.</td>
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RATIONALE: COT 702 is not a required core course of Professional Master of Technology program.

IMPACT: No impact on any other department.

EFFECTIVE DATE: Spring 2016
FROM: **DMP 690. Essential Practices for BSL-3 Research Settings. (1) I, II, S.** This hands-on laboratory centered course will offer students functional skills training and an in-depth understanding of standard microbiological practices, principles and techniques necessary to safely and successfully conduct research in a Biosafety Level-3 setting.

TO: **DMP 690. Essential Practices for BSL-3 Research Settings. (1) I.** This hands-on laboratory centered course will offer students functional skills training and an in-depth understanding of standard microbiological practices, principles and techniques necessary to safely and successfully conduct research in a Biosafety Level-3 setting.

RATIONALE: This course was originally proposed as new in the early spring of 2014 to be cross listed with BIOL 697, Section C (effective fall of 2015) BIOL has now dropped their course (informed in September 2014) and the instructor wishes to eliminate the spring and summer offerings. These changes would clean up the course catalog to avoid confusing students.

EFFECTIVE DATE: Spring 2016

FROM: **DMP 691. Introduction to High Containment Research Topics and Techniques. (2) I, II, S.** This course examines the rationale behind the skills and techniques taught in Essential Practices for BSL-3 Research Settings. Students will gain familiarity with case studies, scientific readings, and laboratory practices. Students review and discuss research papers, topics, and practices related to biological agents and toxins appropriate for research conducted in BSL-3, ABSL-3, and BSL-3Ag facilities.

TO: **DMP 691. Introduction to High Containment Research Topics and Techniques. (2) I.** This course examines the rationale behind the skills and techniques taught in Essential Practices for BSL-3 Research Settings. Students will gain familiarity with case studies, scientific readings, and laboratory practices. Students review and discuss research papers, topics, and practices related to biological agents and toxins appropriate for research conducted in BSL-3, ABSL-3, and BSL-3Ag facilities.

RATIONALE: This course was originally proposed as new in the early spring of 2014 to be cross listed with BIOL 697, Section C (effective fall of 2015) BIOL has now dropped their course (informed in September 2014) and the instructor wishes to eliminate the spring and summer offerings. The instructor wishes to correct the course catalog to avoid confusing the students.

EFFECTIVE DATE: Spring 2016
Non-Expedited New Course

EDCI 703. Math Methods and Practicum for Teaching and Learning. (3) I, II. Principles of teaching applied to mathematics instruction in the secondary and middle schools including: motivation, organization of subject matter, lesson/unit planning, assessment and reporting, organization and management of the classroom, and methodology and materials of the secondary and middle schools.

IMPACT: No foreseeable.

RATIONALE: This course provides a permanent graduate number for students in the graduate certificate in teaching and learning. These students are required to take a specific content area teaching methods course together with a field experience in which they are placed in an area secondary school. Currently, students attend the undergraduate version of the content-specific course while enrolling in a special section of EDCI 786 for two credits and a special section of EDCI 991 for one credit. This single three-credit course at the 700 level combines the lecture and field experience and is discipline specific (in this case, mathematics).

EFFECTIVE DATE: Spring 2016

EDCI 704. Science Methods and Practicum for Teaching and Learning. (3) I, II. This course addresses principles of teaching applied to science instruction in the secondary school. These principles include: motivation; organization of subject matter; lesson planning for direct, inquiry, and social/personal instructional emphases; assessment; meeting the needs of individual students; organization and management of the classroom; and methodology and materials of the secondary school science classroom.

IMPACT: No foreseeable.

RATIONALE: This course provides a permanent graduate number for students in the graduate certificate in teaching and learning. These students are required to take a specific content area teaching methods course together with a field experience in which they are placed in an area secondary school. Currently, students attend the undergraduate version of the content-specific course while enrolling in a special section of EDCI 786 for two credits and a special section of EDCI 991 for one credit. This single three-credit course at the 700 level combines the lecture and field experience and is discipline specific (in this case, science).

EFFECTIVE DATE: Spring 2016

EDCI 705. Social Studies Methods and Practicum for Teaching and Learning. (3) I, II. Principles of teaching applied to social studies instruction in the secondary and middle schools including: motivation, organization of subject matter, lesson/unit planning, assessment and reporting, organization and management of the classroom, and methodology and materials of the secondary and middle schools.

IMPACT: No foreseeable.
RATIONALE: This course provides a permanent graduate number for students in the graduate certificate in teaching and learning. These students are required to take a specific content area teaching methods course together with a field experience in which they are placed in an area secondary school. Currently, students attend the undergraduate version of the content-specific course while enrolling in a special section of EDCI 786 for two credits and a special section of EDCI 991 for one credit. This single three-credit course at the 700 level combines the lecture and field experience and is discipline specific (in this case, social studies).

EFFECTIVE DATE: Spring 2016

EDCI 706. English, Speech/Theater, and Journalism Methods and Practicum for Teaching and Learning. (3) I, II. Principles of teaching applied to language arts instruction in the secondary and middle schools including: motivation, organization of subject matter, lesson/unit planning, assessment and reporting, organization and management of the classroom, and methodology and materials of secondary and middle schools.

IMPACT: No foreseeable.

RATIONALE: This course provides a permanent graduate number for students in the graduate certificate in teaching and learning. These students are required to take a specific content area teaching methods course together with a field experience in which they are placed in an area secondary school. Currently, students attend the undergraduate version of the content-specific course while enrolling in a special section of EDCI 786 for two credits and a special section of EDCI 991 for one credit. This single three-credit course at the 700 level combines the lecture and field experience and is discipline specific (in this case, English, speech/theatre, and journalism).

EFFECTIVE DATE: Spring 2016

EDCI 707. FACS Methods and Practicum for Teaching and Learning. (3) I. This course focuses on the principles of teaching applied to Family and Consumer Sciences instruction; organization of subject matter, unit and lesson planning, evaluation and assessment, classroom management, motivation, learning styles, methodology and materials related to teaching Family and Consumer Sciences in the middle school and secondary classroom.

IMPACT: No foreseeable.

RATIONALE: This course provides a permanent graduate number for students in the graduate certificate in teaching and learning. These students are required to take a specific content area teaching methods course together with a field experience in which they are placed in an area secondary school. Currently, students attend the undergraduate version of the content-specific course while enrolling in a special section of EDCI 786 for two credits and a special section of EDCI 991 for one credit. This single three-credit course at the 700 level combines the lecture and field experience and is discipline specific (in this case, FACS).

EFFECTIVE DATE: Spring 2016

EDCI 708. Business Methods and Practicum for Teaching and Learning. (3) I. Principles of teaching applied to business education instruction in the secondary and middle schools including: motivation, organization of subject matter, lesson/unit planning, assessment and reporting,
organization and management of the classroom, and methodology and materials of the secondary and middle schools.

**IMPACT:** No foreseeable.

**RATIONALE:** This course provides a permanent graduate number for students in the graduate certificate in teaching and learning. These students are required to take a specific content area teaching methods course together with a field experience in which they are placed in an area secondary school. Currently, students attend the undergraduate version of the content-specific course while enrolling in a special section of EDCI 786 for two credits and a special section of EDCI 991 for one credit. This single three-credit course at the 700 level combines the lecture and field experience and is discipline specific (in this case, business).

**EFFECTIVE DATE:** Spring 2016

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**EDCI 709.** Agricultural Education Methods and Practicum for Teaching and Learning. (3) I. Principles of teaching applied to agriculture education instruction in the secondary and middle schools including: motivation, organization of subject matter, lesson/unit planning, assessment and reporting, organization and management of the classroom, and methodology and materials of the secondary and middle schools.

**IMPACT:** No foreseeable.

**RATIONALE:** This course provides a permanent graduate number for students in the graduate certificate in teaching and learning. These students are required to take a specific content area teaching methods course together with a field experience in which they are placed in an area secondary school. Currently, students attend the undergraduate version of the content-specific course while enrolling in a special section of EDCI 786 for two credits and a special section of EDCI 991 for one credit. This single three-credit course at the 700 level combines the lecture and field experience and is discipline specific (in this case, agriculture).

**EFFECTIVE DATE:** Spring 2016

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**EDCI 711.** Art Methods and Practicum for Teaching and Learning. (3) I. Principles of teaching applied to art instruction in the secondary and middle schools including: motivation, organization of subject matter, lesson/unit planning, assessment and reporting, organization and management of the classroom, and methodology and materials of the secondary and middle schools. Field-based experience to help the pre-professional teacher practice the incorporation of art with reading methods and demonstrate application of technology into teaching and assessment in the secondary and middle schools.

**IMPACT:** No foreseeable.

**RATIONALE:** This course provides a permanent graduate number for students in the graduate certificate in teaching and learning. These students are required to take a specific content area teaching methods course together with a field experience in which they are placed in an area secondary school. Currently, students attend the undergraduate version of the content-specific course while enrolling in a special section of EDCI 786 for two credits and a special section of EDCI 991 for one credit. This single three-credit course at the 700 level combines the lecture and field experience and is discipline specific (in this case, art).

**EFFECTIVE DATE:** Spring 2016
EDCI 712. Modern Language Methods/Practicum for Teaching and Learning (3) I. Principles of teaching applied to foreign language instruction in the secondary and middle schools including: motivation, organization of subject matter, lesson/unit planning, assessment and reporting, organization and management of the classroom, and methodology and materials of the secondary and middle schools.

IMPACT: No foreseeable.

RATIONALE: This course provides a permanent graduate number for students in the graduate certificate in teaching and learning. These students are required to take a specific content area teaching methods course together with a field experience in which they are placed in an area secondary school. Currently, students attend the undergraduate version of the content-specific course while enrolling in a special section of EDCI 786 for two credits and a special section of EDCI 991 for one credit. This single three-credit course at the 700 level combines the lecture and field experience and is discipline specific (in this case, modern language education).

EFFECTIVE DATE: Spring 2016

ADD: COT 682. Open Source Cyber Surveillance. (3) Fall. One of the key public concerns for safe integration of Unmanned Aircraft Systems (UAS) into the National Air Space (NAS) is privacy. This course questions the technical gaps, Intelligence Community (IC) assumptions, and important legal issues related to open source cyber surveillance with emphasis on UAS activities/deployment. Topics addressed include the responsible, legal, and ethical use of data and information gathered from the use of unmanned, semiautonomous systems, web data mining, social networks, and other modern technological systems.

RATIONALE: This course provides coverage of information/intelligence gathered from the use of Unmanned, semi-autonomous systems. Further this course will provide understanding of responsible, legal, and ethical use of data and information gathered from the use of unmanned systems.

IMPACT: No impact on other departments.

EFFECTIVE DATE: Spring 2016

ADD: COT 686. Risk Management for Unmanned Aircraft Systems Operators, Pilots, and Ground Personnel. (3) Spring. Unmanned Aircraft Systems (UAS) Operators, Pilots, and Ground Personnel must be committed to safety if the goal of UAS integration into National Air Space (NAS) is to be accomplished. The best tool for assessment and determination of safest possible flight is Risk Management. This course introduces three risk assessment tools for UAS Operators, Pilots, and Ground Personnel to manage the workloads associated with each phase of flight.
### RATIONALE:
This course prepares students in understanding the importance of advanced Risk Management for Pilots, UAS Operators, and Ground Personnel for each phase of flight per Federal Aviation Administration (FAA) standards. In addition to FAA standards, three different Risk Assessment (RA)/Management tools will be demonstrated so students will learn apply these techniques to various test scenarios.

### IMPACT:
No impact on other departments.

### EFFECTIVE DATE:
Spring 2016

### ADD:
**COT 688. Sense and Avoid Technologies in Unmanned Aircraft Systems.**
(3) Fall. An advanced course in Sense and Avoid (SAA) technologies for Unmanned Aircraft Systems (UAS). SAA is an extremely important concept and is the main obstacle for wider application of UAS in non-segregated airspace related to traffic safety in civilian and military/defense domains. This course presents the state-of-the-art research results from British, American, Australian and European universities, as well as corporate organizations such as Boeing and MITRE.

### RATIONALE:
This course presents a unique view as to the cyber aspects of UAS SAA, the goal being protecting the information and cryptographic exchanges from cyber terrorism or espionage.

### IMPACT:
No impact on other departments.

### EFFECTIVE DATE:
Spring 2016