

These brief profiles of new faculty members at Purdue's West Lafayette campus for fall 2013 are meant to serve as an introduction and welcome. The Office of the Provost invited incoming faculty members to provide this information. The 74 faculty responses are arranged by college/school.

## ■ AGRICULTURE

### Brian Farkas

Head and professor  
Food Science  
bfarkas@purdue.edu  
Degree: PhD Engineering  
Coming here from: North Carolina State University

### Humaira Gowher

Assistant professor  
Biochemistry  
hgowher@purdue.edu  
Degree: PhD  
Coming here from: National Institutes of Health  
Teaching interests: Epigenetics  
Research interests: Role of chromatin in epigenetic regulation with emphasis on the mechanism of DNA methylation

### Zhao Ma

Assistant professor  
Forestry and Natural Resources  
zhaoma@purdue.edu  
Degree: PhD  
Coming here from: Utah State University  
Research interests: Natural resources decision making

### Jolena Waddell

Assistant professor  
Animal Sciences  
jnwaddell@purdue.edu  
Degree: PhD  
Coming here from: Purdue  
Teaching interests: Meat science and growth and development  
Research interests: Genes that affect meat quality  
Why choose Purdue? I have already been part of this program as the Meat Science director.

## ■ EDUCATION

### Jasmine Begecke

Clinical instructor  
Educational Studies (special ed)  
begecke@purdue.edu

### Marisa Exter

Assistant professor  
Curriculum and Instruction  
mexter@purdue.edu  
Degree: PhD, instructional systems tech  
Coming here from: Indiana University  
Teaching interests: I will be teaching in the Learning Design and Technology program, focused on instructional design and human performance technology.  
Research interests: My primary area of research focuses on formal and non-formal education of computing professionals. My other research interests include program design, distance education, non-formal adult education, and instructional software design.  
Why choose Purdue? Excited to join the COE's LDT program, and to find a university with an Engineering Education program. Two hours drive to family in Chicago is a bonus!

### Carla Johnson

Professor of science education  
Curriculum and Instruction  
carlacjohnson@purdue.edu  
Degree: EdD  
Coming here from: University of Cincinnati  
Teaching interests: Science and STEM education  
Research interests: STEM education policy, science education reform  
Why choose Purdue? I believe there are incredible opportunities for advancing STEM education policy through research at Purdue.

### Carly Roberts

Assistant professor  
Educational Studies  
caroberts@purdue.edu  
Degree: PhD  
Coming here from: University of Wisconsin-Madison

Teaching interests: Special education teacher education, literacy, significant cognitive disabilities, access to the general curriculum

Research interests: Contextual factors that facilitate high-quality literacy instruction and access to the general curriculum for students with significant cognitive disabilities; inservice and preservice teacher education and development

Why choose Purdue? I saw natural collaborations and support for my research within the department and CoE. It was also evident that junior faculty are well-supported on this campus.

## ■ ENGINEERING

### Dionysios Aliprantis

Associate professor  
Electrical and Computer Engineering  
dionysis@purdue.edu  
Degree: PhD  
Coming here from: Iowa State University  
Teaching interests: Electric power systems, renewable energy, electric vehicles, smart grids  
Research interests: Same as teaching interests  
Why choose Purdue? It is a great honor to join my alma mater as a faculty member.

### David Cappelleri

Assistant professor  
Mechanical Engineering  
dcappell@purdue.edu  
Degree: PhD, University of Pennsylvania  
Coming here from: Stevens Institute of Technology  
Teaching interests: Engineering design, mechanics, mechanisms, robotics, mechatronics, project-based learning  
Research interests: Multi-scale (meso-, micro-, nano-scale) robotic manipulation and assembly, mobile micro/nano robotics, micro-bio robotics, mechatronics, medical robotics, MEMS/NEMS, automation for the life sciences, and micro/nano aerial and ground vehicles  
Why choose Purdue? World-class research, education, faculty, students, and facilities

**Craig Goergen**

Assistant professor  
Biomedical Engineering  
cgoergen@purdue.edu

**Konstantina "Nadia" Gkritza**

Associate professor  
Civil Engineering and Agricultural and  
Biological Engineering  
nadia@purdue.edu  
Degree: PhD  
Coming here from: Iowa State University  
Teaching interests: Transportation engineering, transportation data analysis, economic impact analysis  
Research interests: Transportation engineering, highway safety, transportation and energy, agriculture and transportation  
Why choose Purdue? Alma mater

**Susan Hunter**

Assistant professor  
Industrial Engineering  
susanhunter@purdue.edu  
Degree: PhD  
Coming here from: Cornell University  
Teaching interests: Probability and related topics; Monte Carlo simulation methodology  
Research interests: Simulation modeling and analysis, simulation optimization, applied probability and statistics  
Why choose Purdue? Fabulous people, excellent researchers

**Morgan Hynes**

Assistant professor  
Engineering Education  
morganhynes@purdue.edu  
Degree: PhD  
Coming here from: Tufts University  
Teaching interests: Engineering education  
Research interests: K-12 engineering education

**Taeyoon Kim**

Assistant professor  
Biomedical Engineering  
kimty@purdue.edu  
Degree: PhD  
Coming here from: University of Chicago

**Rebecca Kramer**

Assistant professor  
Mechanical Engineering  
rebeccakramer@purdue.edu  
Degree: PhD  
Research interests: Soft robotics, soft functional materials, digital fabrication

**Zhongming Liu**

Assistant professor  
Biomedical Engineering, Electrical and  
Computer Engineering  
zmliu@purdue.edu  
Degree: PhD  
Coming here from: National Institutes of Health  
Teaching interests: Medical imaging, signal processing, image processing, magnetic resonance imaging, bioelectromagnetism, neural engineering  
Research interests: Development of integrative imaging and sensing techniques for basic and clinical brain research

**Joyce Main**

Assistant professor  
Engineering Education  
jmain@purdue.edu  
Degree: PhD

**Amy Marconnet**

Assistant professor  
Mechanical Engineering  
amarconn@purdue.edu  
Degree: PhD, Stanford University  
Coming here from: Postdoc @ MIT  
Teaching interests: I will teach undergrad/graduate thermoscience courses. I plan to keep students engaged and enthusiastic about the material throughout the course through real-world examples, team discussions, and technology.  
Research interests: My research focuses on energy conversion and heat transfer, in particular at the nano- and micro-scale. It will integrate materials and metrology development with compact, physics-based modeling.  
Why choose Purdue? Purdue has a great team of heat transfer professors and attracts a number of excellent students. Growing up in the Midwest, I'm excited to work at a Big Ten university.

**HEALTH AND HUMAN SCIENCES**

**Kathleen Abrahamson**

Assistant professor  
Nursing  
kaabraha@purdue.edu  
Degree: PhD  
Coming here from: Western Kentucky University  
Teaching interests: Research methods, health policy, health care organization and quality  
Research interests: Long term care quality improvement, implementation of evidence-based practice, health care policy, organizational change  
Why choose Purdue? Exceptional faculty and students; abundant opportunity for professional growth; a supportive community

**Jonathan Bauchet**

Assistant professor  
Consumer Science  
jbauchet@purdue.edu  
Degree: NYU, public administration  
Coming here from: Utah

**Amy Brewster**

Assistant professor  
Psychological Sciences  
abrewst@purdue.edu

**Francoise Brosseau-Lapre**

Assistant professor once PhD completed  
Speech, Language, and Hearing Sciences  
francoise.brosseau-lapre@mail.mcgill.ca  
Degree: M.Sc.A, PhD candidate  
Coming here from: McGill University, Montreal, Canada  
Teaching interests: Phonological development and disorders; language development; literacy  
Research interests: Cross-linguistic manifestations of phonological disorders; assessment practices and interventions for children with phonological disorders, and how best to prevent future reading disability in this at-risk population.  
Why choose Purdue? Stellar reputation of the university, as well as of the Department of SLHS. I had a wonderful time during the on-site interview and knew this was the department to join.

**Daniel Foti**

Assistant professor  
Psychological Sciences  
foti@purdue.edu  
Degree: PhD

Coming here from: Stony Brook University

Teaching interests: I enjoy teaching statistics and research methods courses.

Research interests: My research applies findings from basic affective neuroscience in order to refine phenotypic definitions of psychopathology.

Why choose Purdue? I look forward to the chance to collaborate with an outstanding group of faculty!

**Tara Henagan**

Assistant professor  
Nutrition Science  
thenagan@purdue.edu  
Degree: PhD

Coming here from: Baton Rouge, La.

Teaching interests: Exercise physiology and nutrition

Research interests: Obesity and type 2 diabetes, diet and exercise-induced mitochondrial adaptations

Why choose Purdue? The Purdue nutrition department is a leader in its field of research and faculty are collegial.

**Kathleen Hill Gallant**

Assistant professor  
Nutrition Science  
khillgal@purdue.edu  
Degree: PhD

Coming here from: Indianapolis

**Blake Jones**

Assistant professor  
Human Development and Family Studies  
blakejones@purdue.edu  
Degree: PhD

Coming here from: University of Illinois

Teaching interests: Child and human development, child and family health, biological and social responses to stress and routines, life span development, research methods

Research interests: The influences of daily family routines (mealtimes, sleep, media use, work schedules) on children's health outcomes (obesity, sleep problems, health-risk behaviors).

Why choose Purdue? Great school with excellent resources and opportunities in a strong department and college. I went to grad school at Purdue, and I am so excited to be returning.

**Jiyeon Lee**

Assistant professor  
Speech, Language, and Hearing Sciences  
lee1704@purdue.edu  
Degree: Ph.D.

Coming here from: Chicago

**Christi Masters**

Clinical assistant professor  
Speech, Language, and Hearing Sciences  
mastersc@purdue.edu  
Degree: Master's

Coming here from: Hawaii

Teaching interests: Teaching SLHS graduate students to become excellent clinicians and professionals in the field of speech-language pathology using evidence-based and family-centered practices.

Why choose Purdue? I completed my undergraduate degree and love Purdue! The speech language pathology graduate program at Purdue is one of the highest-ranked in the nation and I am happy to be part of it!

**Megan Purcell**

Clinical assistant professor  
Human Development and Family Studies  
meganpurcell@purdue.edu  
Degree: PhD

Coming here from: Eastern Kentucky University

Teaching interests: Preparing early childhood educators and early interventionists to work with all children and families

Research interests: Access to quality and inclusive early care and education

Why choose Purdue? Personal choice to move jobs and locations

**Thomas Redick**

Assistant professor  
Psychological Sciences  
treddick@purdue.edu  
Degree: PhD

Coming here from: IUPUC (Columbus)

Teaching interests: Cognitive psychology, cognitive neuroscience, introductory psychology

Research interests: Variation in short-term memory and attention between and within individuals, multitasking, effects of concussions upon cognition

Why choose Purdue? Great school, great department, grew up in Indiana

**Sara Schmitt**

Assistant professor  
Human Development and Family Studies  
saraschmitt@purdue.edu  
Degree: PhD

Coming here from: Oregon State University

Research interests: My research is broadly focused on optimizing development for children in the context of their family and school environments. Specifically, I study factors and interventions that support children's school readiness.

**Darryl Schneider**

Assistant professor  
Psychological Sciences  
dws@purdue.edu  
Degree: PhD

Coming here from: Carnegie Mellon University

Teaching interests: Cognitive psychology, statistics, research methods

Research interests: Higher-level cognition, memory, cognitive control, computational modeling

Why choose Purdue? Purdue provides an excellent environment and great resources for research, teaching, and mentoring.

**Frank Snyder**

Assistant professor  
Health and Kinesiology  
fsnyder@purdue.edu  
Degree: PhD, MPH

Coming here from: Yale University

Teaching interests: Health promotion and behavior, quantitative methods

Research interests: Youth health risk behaviors and development

Why choose Purdue? Nice school and community

**Barbara Stefanska**

Assistant professor  
Nutrition Science  
bstefanska@purdue.edu  
Degree: PhD  
Coming here from: Montreal, Canada  
Teaching interests: Teaching at undergraduate and graduate levels in topics related to metabolism of natural compounds, nutritional recommendations, nutritional epigenetics, carcinogenesis, cancer prevention and therapy  
Research interests: Epigenetic mechanisms of chemopreventive action of bioactive food components in cancer and diabetes mellitus type 2; epigenetic biomarkers of risk prediction, early detection, prognosis, and response to therapy in cancer  
Why choose Purdue? Great academic institution with excellent research teams, facilities and opportunities of career development

**Zoe Taylor**

Assistant professor  
Human Development and Family Studies  
zetaylor@purdue.edu  
Degree: PhD  
Coming here from: Arizona State University  
Teaching interests: Life span development, adolescent development, family stress and coping, socio-emotional development, personality, resilience, competence  
Research interests: Resilience, family stress and coping, middle childhood and adolescence, transitions, intergenerational transmission of risk  
Why choose Purdue? Strong focus on research as well as excellence in teaching

**Candace Tsai**

Assistant professor  
Health Sciences  
tsai51@purdue.edu  
Degree: ScD  
Coming here from: Massachusetts  
Teaching interests: Industry hygiene, engineering control, exposure assessment  
Research interests: Nanotechnology exposure assessment, occupational health and safety, engineering controls  
Why choose Purdue? Nice environment, and large nano center

■ **LIBERAL ARTS**

**Nadia Brown**

Assistant professor of political science and African American studies  
Political Science and African American Studies  
brown957@purdue.edu  
Degree: PhD  
Coming here from: St. Louis University  
Teaching interests: Black women's studies, intro to African American identity politics  
Research interests: Black women's studies, women and politics, black politics, legislative studies, intersectionality  
Why choose Purdue? The political science department's focus on identity politics and the new PGI journal

**Kathryn Brownell**

Assistant professor  
History  
brownell@purdue.edu  
Degree: PhD, history  
Coming here from: Boston University  
Teaching interests: Twentieth-century American political history  
Research interests: American political history with a focus on the intersections of media, politics, and popular culture in the 20th century  
Why choose Purdue? Having attended University of Michigan for my bachelor's degree, I love the mission, outlook, and atmosphere of the Big Ten. I am looking forward to providing students the same eye-opening experience in learning history that I received years ago.

**Madeleine Henry**

Professor of classics and head of SLC  
School of Languages and Cultures  
henry48@purdue.edu  
Degree: PhD, classical studies, University of Minnesota  
Coming here from: Iowa State University  
Teaching interests: Greek, Latin, courses in English (receptions, literature, history)  
Research interests: Women's history in classical antiquity; receptions  
Why choose Purdue? Opportunity to serve a stellar languages and cultures school in a college devoted to the liberal arts

**Wendy Hynes**

Assistant professor  
Visual and Performing Arts (Art & Design)  
wendy.hynes@gmail.com  
Degree: MS  
Coming here from: Boston  
Teaching interests: Design fundamentals  
Research interests: Understanding the effects of the built environment on human behavior  
Why choose Purdue? Dual appointment with husband (Morgan Hynes, Engineering)

**Clotilde Landais**

Assistant professor  
School of Languages and Cultures (French)  
clandais@purdue.edu  
Degree: PhD  
Coming here from: Purdue  
Teaching interests: Comparative literature and French language and culture  
Research interests: Fantastic and horror fiction, the fictitious writer and their doppelgänger, literary translation  
Why choose Purdue? For the right balance between teaching and research

**Michael Light**

Assistant professor  
Sociology  
mlight@purdue.edu  
Degree: PhD  
Coming here from: Pennsylvania State University  
Teaching interests: Criminology, social problems, social stratification  
Research interests: Criminology, urban sociology and stratification, citizenship and immigration, sociology of punishment

**Tina Rulli**

Assistant professor  
Philosophy  
crulli@purdue.edu  
Degree: PhD  
Coming here from: National Institutes of Health  
Teaching interests: My teaching focus is in normative and practical ethics, bioethics, and global moral issues.

Research interests: My research areas include normative ethics, the duty to rescue, bioethics, and population ethics. In particular, I work on adoption and the moral significance of genetic relatedness.

Why choose Purdue? Purdue's philosophy department is a large, warm, and welcoming community of excellent scholars. As an ethics instructor, I will also have the opportunity to work with students from across the other outstanding programs at Purdue.

**Valeria Sinclair Chapman**

Associate professor  
Political Science  
vsc@purdue.edu  
Degree: PhD  
Coming here from: University of Rochester

Teaching interests: American politics; race and representation; legislative politics

Research interests: American politics; black politics; race, ethnicity and politics; race and political representation

Why choose Purdue? Great department and colleagues!

**Patricia Thomas**

Assistant professor  
Sociology  
pthomas4@purdue.edu  
Degree: PhD

Teaching interests: Sociology of health, aging, family, gender, and inequality

Research interests: The impact of social factors, such as social relationships and social position, on health and well-being across the life course

**Dana Tulodziecki**

Assistant professor  
Philosophy  
tulodziecki@purdue.edu  
Degree: PhD, Columbia University  
Coming here from: University of Missouri-Kansas City

Teaching interests: Philosophy of science, logic, epistemology

Research interests: Philosophy of science, history and philosophy of science, epistemology of science

**LIBRARIES**

**Rey Junco**

Associate professor  
Libraries  
rj@purdue.edu  
Degree: DED  
Coming here from: Harvard  
Teaching interests: Psychology, research methods, education  
Research interests: Social media and student development  
Why choose Purdue? World-class research and resources, innovative libraries

**Pete Pascuzzi**

Assistant professor  
Libraries (Life Sciences)  
ppascuzzi@purdue.edu  
Degree: PhD  
Coming here from: North Carolina State University  
Teaching interests: My goal is to provide skills and information in data management and bioinformatics to meet the needs of students and researchers at Purdue.  
Research interests: I have a background in plant molecular biology and bioinformatics. My current interests are the management, exploration and visualization of data in the molecular biosciences.  
Why choose Purdue? We chose Purdue University because of its prominent roles in agriculture, medical research and bioinformatics.

**George Stachokas**

Assistant professor  
Libraries  
gstachok@purdue.edu  
Degree: MLIS, MA  
Teaching interests: Electronic resources management, technology support in libraries, metadata  
Research interests: Electronic resources management, collection development, assessment of electronic resources, change in libraries  
Why choose Purdue? Purdue University is a strong academic institution that supports innovative uses of technology in the classroom and in the libraries.

**Lisa Zilinski**

Assistant professor  
Libraries  
lzilins@purdue.edu

**MANAGEMENT**

**Brian Dineen**

Associate professor  
Management (OBHR)  
dineenb@purdue.edu  
Degree: PhD, labor and human resources, The Ohio State University  
Coming here from: University of Kentucky  
Teaching interests: Human resource management, organizational behavior, negotiations, decision making  
Research interests: Recruitment, retention and job search, including the processes organizations use to generate higher-quality applicant pools and retain valued employees, and the job search strategies used by job seekers across stages of the job search process  
Why choose Purdue? Tremendous colleagues and research opportunities, and a family-friendly community

**Kateryna Holland**

Assistant professor  
Management (Finance)  
khollan@purdue.edu  
Degree: Finance  
Coming here from: University of Oklahoma  
Teaching interests: I will be teaching Advanced Corporate Finance in the fall of 2013. I have taught a variety of finance courses, including Introduction to Finance, Investments and Derivatives.  
Research interests: My research focuses primarily on state ownership from an empirical corporate finance vantage point. I am further intrigued by the specific impact of government ownership on energy firms.  
Why choose Purdue? Excellent faculty group and stimulating research environment!

**Yeejin Jang**

Assistant professor  
Management  
jang67@purdue.edu  
Degree: PhD  
Coming here from: Ohio State University

**Soojin Kim**

Assistant professor  
Economics  
kim1631@purdue.edu  
Degree: PhD  
Coming here from: University of Pennsylvania

**Ellen Kossek**

Basil S. Turner Professor of Management and research director, Susan Bulkeley Butler Center for Leadership Excellence

Management  
ekossek@purdue.edu  
Degree: PhD, organizational behavior, Yale University

Coming here from: Michigan State University

Teaching interests: I teach classes on organizational behavior and change, human resource management, international HRM, gender and diversity, management of careers and work/life/family.

Research interests: I study organizational and leadership support of transforming work-life relationships, including self-management of work-life boundaries and technology, flexibility, and organizational management of gender, diversity and careers. I am also part of the NIH-funded Work Family Health Network, which implements randomized control trials in organizations to link changing the organization of work to the prevention of work-family conflict and improved health and productivity.

Why choose Purdue? It was a wonderful career opportunity to become part of Krannert as the Basil S. Turner Professor of Management and as the inaugural research director of Susan Bulkeley Butler Center for Leadership Excellence.

**Thanh Nguyen**

Assistant professor  
Management  
nguye161@purdue.edu

**Yaroslav Rosokha**

Assistant professor  
Management  
yrosokha@purdue.edu  
Degree: PhD  
Coming here from: University of Texas at Austin

Teaching interests: Microeconomics, experimental economics, computational economics, behavioral operations management

Research interests: Microeconomics, experimental economics, computational economics, behavioral operations management

Why choose Purdue? Great tradition in experimental economics, one of the top management departments

**Ken Younge**

Assistant professor  
Management (Strategic Management)  
kyounge@purdue.edu  
Degree: PhD

Coming here from: University of California, Berkeley

Teaching interests: Corporate strategy, technology strategy, entrepreneurship

Research interests: Employee mobility, M&As, innovation

Why choose Purdue? Great school, great department

**Cathy Zhang**

Assistant professor  
Economics  
cmzhang@purdue.edu  
Degree: PhD

Coming here from: University of California, Irvine

Teaching interests: Macroeconomics, monetary economics

Research interests: Macroeconomics, monetary economics, international economics, experimental economics

Teaching interests: Organic chemistry  
Research interests: Chromatin remodeling and cancer  
Why choose Purdue? Good fit for research

**Casey Krusemark**

Assistant professor  
Medicinal Chemistry and Molecular Pharmacology  
ckrusema@purdue.edu  
Degree: PhD

Coming here from: Stanford University  
Teaching interests: My teaching interests include instruction of undergraduate organic chemistry and biochemistry.

Research interests: My research interests include chemical biology broadly speaking. More specifically, I am studying combinatorial chemistry methods.

Why choose Purdue? The MCMP department is a great fit for my research plan. Purdue has great depth and experience in several departments that fit well with my interests.

**Richard van Rijn**

Assistant professor  
Medicinal Chemistry and Molecular Pharmacology  
rvanrijn@purdue.edu  
Degree: PhD

Coming here from: University of California, San Francisco

Teaching interests: I will be teaching pharmacology of receptors and channels involved in pain, addiction and alcoholism.

Research interests: My research is focused on the studying the role of G protein coupled receptors in neurological disorders.

Why choose Purdue? Purdue has a great pharmacy program and many potential collaborators that will allow me to perform drug discovery research.

■ **PHARMACY**

**Emily Dykhuizen**

Assistant professor  
Medicinal Chemistry and Molecular Pharmacology  
edykhui@purdue.edu  
Degree: PhD  
Coming here from: Stanford University

■ **SCIENCE**

**Shelley Claridge**

Assistant professor  
Chemistry and Biomedical Engineering  
claridge@purdue.edu  
Degree: PhD  
Coming here from: UCLA

**Rachel Davis**

Golomb visiting assistant professor  
Mathematics  
racheldavis@purdue.edu  
Coming here from: University of  
Wisconsin-Madison

**Christopher Uyeda**

Assistant professor  
Chemistry  
cuyeda@purdue.edu  
Coming here from: California  
Teaching interests: Organic and inorganic  
chemistry  
Research interests: Molecular synthesis  
and catalysis

**TECHNOLOGY**

**Chris Foreman**

Assistant professor  
Electrical and Computer Engineering  
Technology  
foremanj@purdue.edu  
Degree: PhD  
Coming here from: University of  
Louisville  
Teaching interests: Renewable energy,  
power generation, smart grid, indus-  
trial controls, and cybersecurity of  
these systems  
Research interests: Renewable energy,  
power generation, smart grid, indus-  
trial controls, and cybersecurity of  
these systems  
Why choose Purdue? Great opportunities  
in ECET as well as great reputation of  
school

**Tim McGraw**

Assistant professor  
Computer Graphics Technology  
tmcgraw@purdue.edu  
Degree: PhD, computer science  
Coming here from: West Virginia  
Teaching interests: Computer graphics,  
game development, mobile application  
development, scientific visualization  
Research interests: Medical image pro-  
cessing, scientific visualization  
Why choose Purdue? Purdue presented  
the best opportunity for me to con-  
tinue my research and teaching. I was  
very impressed with the facilities,  
students and atmosphere.

**Ioannis Papapanagiotou**

Assistant professor  
Computer and Information Technology  
ipapapan@purdue.edu  
Degree: PhD  
Coming here from: North Carolina State  
University  
Research interests: Computer networks,  
cloud computing, intellectual prop-  
erty, data deduplication  
Why choose Purdue? One of the most  
prestigious universities

**Richard Voyles**

Associate dean for research/professor  
Electrical and Computer Engineering  
Technology  
rvoyles@purdue.edu  
Degree: PhD, robotics  
Coming here from: NSF/University of  
Denver  
Teaching interests: Robotics, cyber-phys-  
ical systems, embedded and real-time  
systems, mechatronics, innovation  
Research interests: Miniature robots for  
urban search and rescue and social  
robots for assistance of the elderly;  
structured computational polymers  
which combine sensing, actuation,  
computation and structure into  
building-block materials; self-adaptive  
systems  
Why choose Purdue? Purdue has an  
excellent international reputation  
that attracts a large and hard-working  
student body at both the undergradu-  
ate and graduate levels. Provides a su-  
perior opportunity to build a robotics  
and manufacturing powerhouse across  
multiple disciplines.

**VETERINARY MEDICINE**

**Andrew Bugbee**

Assistant professor  
Veterinary Clinical Sciences  
abugbee@purdue.edu  
Degree: DVM  
Coming here from: University of Georgia  
Teaching interests: Small animal internal  
medicine, endocrinology  
Research interests: Veterinary endocrinol-  
ogy, diabetes mellitus, gastrointestinal  
hormone axis  
Why choose Purdue? Great department  
with mentorship opportunities

**Kenitra Hammac**

Clinical assistant professor  
Comparative Pathobiology/ADDL  
khammac@purdue.edu  
Degree: DVM, PhD  
Coming here from: Washington State  
University  
Teaching interests: I am interested in  
teaching veterinary students practi-  
cal information regarding infectious  
disease and making a diagnosis.  
Research interests: My primary research  
interest is diagnostic microbiology test  
development, troubleshooting, and  
case reports.  
Why choose Purdue? Purdue is the home  
of a top-rate college of veterinary  
medicine and veterinary diagnostic  
lab. The collaboration between the two  
provides the perfect environment for a  
diagnostic microbiologist.

**Chee Kin Lim**

Clinical assistant professor  
Veterinary Clinical Sciences  
lim152@purdue.edu  
Degree: DVM, BVSc (Hons)  
Coming here from: Malaysia  
Teaching interests: Veterinary radiology/  
diagnostic imaging  
Research interests: CT trauma and  
echocardiography  
Why choose Purdue? Previous experience  
in Purdue during sabbatical training

**Christina Tran**

Director  
Veterinary Technology  
tinatran@purdue.edu  
Degree: DVM  
Coming here from: Portland, Ore.  
Teaching interests: Veterinary technology  
Why choose Purdue? Great Veterinary  
Technology program, great veterinary  
school. Closer to family.