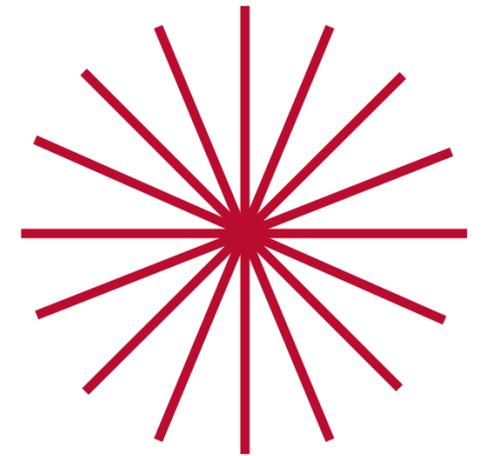


# FRANKLIN



## COLLEGE OF ARTS AND SCIENCES

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**DEPARTMENT HEAD MEETING**

**JANUARY 22, 2025**

**BEST PRACTICES WEB PROFILES**

**SUB BRAND LAUNCH UPDATE**

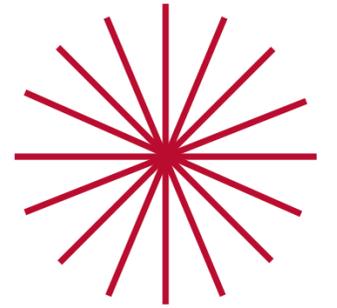


UNIVERSITY OF  
**GEORGIA**

Franklin College of  
Arts and Sciences

# PROFESSIONAL WEBSITE PROFILES

## WHAT TO INCLUDE

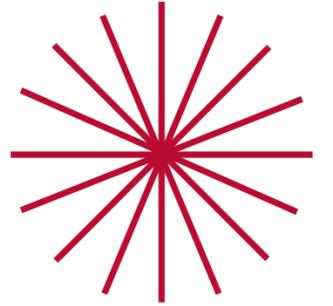


- One sentence on focus area
- Short bio
- Education
- Professional Appointments
- Area of Specialty/Research Focus
- Publications and Scholarly Articles (link to Google Scholar)
- Honors and Awards
- Patents/Startups/Intellectual Property (if applicable)
- Links (to lab website, social media, etc. if applicable)
- Professional photo

*\* If you don't have a good photo, you can get professional headshots for \$15 at the UGA Card Office located in 309 Tate Student Center OR go to the Career Services for FREE at 825 South Lumpkin St : [https://career.uga.edu/professional\\_photo\\_booth](https://career.uga.edu/professional_photo_booth)*

Note: For publications, articles, honors and awards select top, most prestigious and current. This should not be a comprehensive list

# EXAMPLES OF GREAT PROFILES



ALUMNI & GIVING

VISIT US

MENU

## S. JACK HU, PH.D.

*UGA Foundation Distinguished Professor*

UGA Foundation Distinguished Professor of Engineering  
Senior Vice President for Academic Affairs and Provost  
University of Georgia

Dr. S. Jack Hu joined the University of Georgia as Senior Vice President for Academic Affairs and Provost in 2019. In this role, he provides visionary leadership for the UGA academic enterprise and oversees instruction, research, public service and outreach, information technology, and UGA's 19 schools and colleges. Hu is also a UGA Foundation Distinguished Professor in the College of Engineering.

Prior to his appointment at UGA, Hu was Vice President for Research at the University of Michigan, where he oversaw a research enterprise that generates annual expenditures exceeding \$1.5 billion and spans the university's campuses in Ann Arbor, Dearborn, and Flint. He was Professor of Mechanical Engineering, Professor of Industrial and Operations Engineering, and the J. Reid and Polly Anderson Professor of Manufacturing at Michigan.

Dr. Hu's research and teaching interests are in manufacturing systems. His work has been supported by more than \$46 million in external funding from agencies such as the U.S. Department of Energy, Department of Commerce, and the National Science Foundation, as well as corporations such as General Motors. Hu has authored or co-authored nearly 200 peer-reviewed journal articles related to his research in manufacturing systems, assembly, and engineering statistics. He holds ten patents, co-founded a startup company based on his research, and worked closely with several industry partners to enhance manufacturing quality and productivity.

Hu is a member of the National Academy of Engineering, a Fellow of the American Society of Mechanical Engineers (ASME), the Society of Manufacturing Engineers (SME), the National Academy of Inventors, and the International Academy for Production Engineering. He is the recipient of various awards, including the William T. Ennor Manufacturing Technology Award and the DeVor/Kapoor Manufacturing Medal from ASME, the SME Gold Medal, and several best paper awards. In 2021, SME named him one of the 20 most influential academics in smart manufacturing.

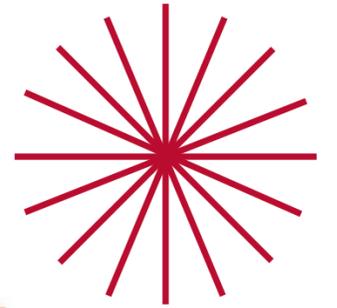


[706-542-0415](tel:706-542-0415)

[provost@uga.edu](mailto:provost@uga.edu)

2125 Driftmier Engineering Center  
597 D.W. Brooks Drive  
Athens, Georgia 30602  
United States

# EXAMPLES OF GREAT PROFILES



## Jenay M. Beer

Institute of Gerontology, Health Promotion & Behavior  
Associate Director, Institute of Gerontology  
Associate Professor, College of Public Health and School of Social Work

### Curriculum Vitae

Institute of Gerontology, Health Promotion & Behavior

Dr. Beer is an associate professor at the University of Georgia (UGA) Institute of Gerontology, with a joint appointment in College of Public Health (Department of Health Promotion and Behavior) and the School of Social Work. Dr. Beer has an interdisciplinary background and experience in Engineering Psychology. Her research program is a mix of social science and technology implementation to investigate technology applications that promote health and well-being for older adults, particularly those with, or at risk for, dementia. Our ever-growing older population is living in a world where technological advances in computers, smart homes, and even robotics are shaping healthcare management, aging-in-place, and access to cutting-edge interventions.

Dr. Beer has investigated the usability, acceptance, and adoption of technology supports and interventions ranging from web-applications to advanced robotics, with over 60 peer-reviewed publications on related to technology interventions for persons with dementia, their caregivers, persons aging with disability, and rural older adults. In 2019, Dr. Beer was selected as one of two inaugural UGA Innovation Fellows. Dr. Beer is also the Co-Director (along with Dr. Renzi-Hammond) of the Cognitive Aging Research and Education (CARE) Center, an interdisciplinary hub designated for dementia diagnosis, care, clinical research, and education for rural Georgians.

### EDUCATION

- PhD, Department of Psychology, Georgia Tech, 2013, Engineering Psychology
- MS, Department of Psychology, Georgia Tech, 2006, Engineering Psychology

### AREAS OF EXPERTISE

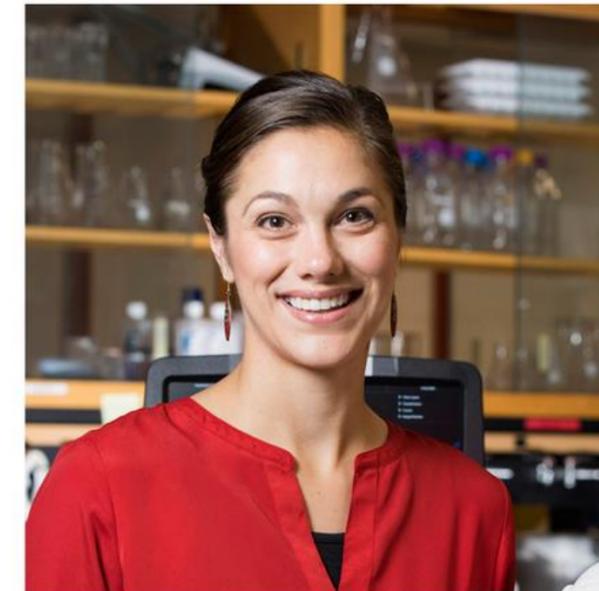
Aging, Aging-in-Place, Assistive Technology, Educational Robotics, Caregiving, Dementia, Gerontechnology, Gerontology, Human Factors, Human-Computer Interaction, Human-Robot Interaction, Psychology, Smart Homes, Telehealth

### HONORS, AWARDS, AND ACHIEVEMENTS

UGA Faculty Innovation Fellow, 2019-2020

### COURSE INSTRUCTION

- GRNT 8200 Public Health and Aging
- GRNT 3500e/7500e Smart Technology in an Aging Society



### JENAY M. BEER

Office: 706.542.2539  
Email: Jenay.Beer@uga.edu

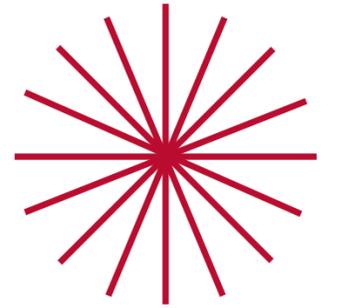
### CAMPUS ADDRESS

139 Hudson Hall, Health Sciences Campus, 102 Spear Road, Athens, GA 30602

### OFFICE HOURS

By Appointment

# EXAMPLES OF GREAT PROFILES



Amanda Spivak



## Associate Professor

I am a biogeochemist and ecosystem ecologist with a research focus on carbon cycling in coastal environments. My lab group examines processes controlling carbon transformations and fates and how those pathways are changed by natural and anthropogenic stressors.

We are hiring a full-time technician! The ad can be found [here](#) and applications can be submitted here: <https://www.ugajobsearch.com/postings/363549>.

If you are a UGA undergraduate and interested in conducting research with our lab, complete [this application](#) and send it to me.

### Education

Ph.D.: Marine Science. 2008. College of William & Mary, Williamsburg, VA.

A.B.: Biology, Environmental Science concentration, with honors. Minor in English. Magna Cum Laude. 2001. Bryn Mawr College, Bryn Mawr, PA.

## Contact Information

[aspivak@uga.edu](mailto:aspivak@uga.edu)  
Office: Marine Science Rm. 289A  
Office Phone: 762.499.6228  
Lab Office: 161/163  
Lab Phone: (706)542-2668  
Campus:  
Athens

## Other Information

Curriculum Vitae: [Amanda Spivak CV 021819.pdf](#) (193.49 KB)  
Professional Website: [Google scholar](#)

[View Directory](#)

## Education

Ph.D.: Marine Science. 2008. College of William & Mary, Williamsburg, VA.

A.B.: Biology, Environmental Science concentration, with honors. Minor in English. Magna Cum Laude. 2001. Bryn Mawr College, Bryn Mawr, PA.

## Research

### Research Areas:

[Biogeochemistry](#)

[Climate Change](#)

[Chemical Oceanography](#)

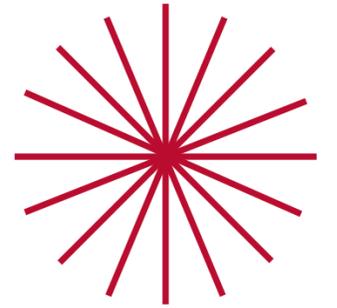
[Marine Microbial Ecology](#)

### Research Interests:

My research group focuses on coastal ecosystem ecology. I seek to develop an integrated understanding of ecological and biogeochemical processes in order to refine the role of estuaries and wetlands in the global carbon cycle and predict the likelihood of recovery from human disturbances. My group uses innovative geochemical tracer approaches, including stable isotopes and lipid biomarkers, in combination with mesocosm and landscape-scale experiments to quantify carbon pathways, transformations, and fate.

## Selected Publications

# EXAMPLES OF GREAT PROFILES



## PRASHANT DOSHI, PH.D.

*Professor of Computer Science*

Professor Doshi's research interests broadly fall in AI and Robotics. In the area of AI, he is an expert on autonomous decision making with specific interests in decision making under uncertainty in multiagent settings. In robotics, Doshi investigates ways to make learning by observing pragmatic for robots and is an expert on inverse reinforcement learning. He also studies methods for SLAM in occluded, multi-robot settings. His past research experience also includes the semantic Web and specifically in ontology alignment and learning; and in services-oriented computing, specifically in composing Web services and adapting the compositions.

In collaboration with Professor Piotr Gmytrasiewicz at UIC, Doshi co-pioneered the [Interactive POMDP \(I-POMDP\) framework](#), which complements the predominant focus of previous multiagent research on team decision making. I-POMDP departs from several traditional game-theoretic solution concepts (such as equilibria) and its subjective perspective permits a natural consideration of issues related to interactive epistemology (nested modeling) and computability (finite nesting) in decision making. I-POMDPs are now well recognized within the multiagent community as a leading framework for decision making in complex, general settings. Recent use cases of I-POMDPs by researchers testify to its significance and growing appeal. They are being used to explore strategies for countering money laundering by terrorists, enhanced to include trust levels for facilitating defense simulations, and building empirical models for simulating human behavior pertaining to strategic thought and action. Survey articles published by Doshi in the [AI Magazine](#) and the [AI Journal](#) offer easy readings for a contextual understanding of this framework. THINC Lab also maintains a [one-stop repository](#) of all papers related to the I-POMDP framework. In 2011, Doshi received [UGA's Creative Research Medal](#) for his work related to I-POMDPs, which acknowledges exceptional achievements in creativity and research by UGA faculty.



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 [pdoshi@uga.edu](mailto:pdoshi@uga.edu)

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200 D. W. Brooks Drive,  
Athens, GA 30602

**Lab Office:**  
539 Boyd Research and Education Center  
200 D. W. Brooks Drive,  
Athens, GA 30602

## EDUCATION



- Ph.D., Computer Science, University of Illinois at Chicago, 2005
- M.S., Computer Science, Drexel University, 2001
- B.E., Computer Science, V. J. Technological Institute, University of Mumbai, 1999

## PROFESSIONAL APPOINTMENTS



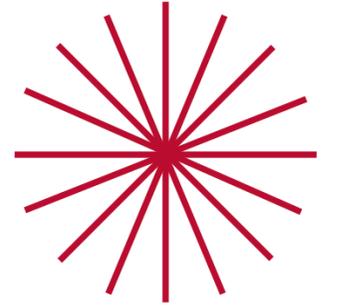
- Professor, Computer Science, University of Georgia

## AREAS OF EXPERTISE



**Artificial Intelligence, Robotics, Computational Intelligence, Semantic Web and Semantic Web Processes, Bioinformatics and Health Informatics**

# EXAMPLES OF GREAT PROFILES



## NATHANIEL HUNSU, PH.D.

*Assistant Professor*

Scholarship focuses on cognitive learning processes

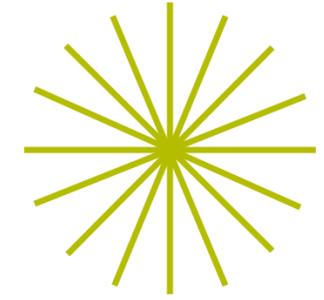
Nathaniel Hunsu is an assistant professor of Engineering Education. He is affiliated with the Engineering Education Transformational Institute and the School of Electrical and Computer Engineering in the University of Georgia's College of Engineering. His interest is at the nexus of the research of epistemologies, learning mechanics and assessment of learning in engineering education. His research focuses on learning for conceptual understanding, and the roles of learning strategies, epistemic cognition and student engagements in fostering conceptual understanding. His research also focuses on understanding how students interact with learning tasks and their learning environment. His expertise also includes systematic reviews and meta-analysis, quantitative research designs, measurement inventories development and validation.

EDUCATION	+
PROFESSIONAL APPOINTMENTS	+
AREAS OF EXPERTISE	+
PUBLICATIONS	+



✉ [nathaniel.hunsu@uga.edu](mailto:nathaniel.hunsu@uga.edu)  
📍 2127 Driftmier Engineering Center  
University of Georgia  
Athens, Georgia 30602  
United States

# PROFESSIONAL HEADSHOT



- Business Attire
- Well lit
- Cropped and Centered

## S. JACK HU, PH.D.

*UGA Foundation Distinguished Professor*

UGA Foundation Distinguished Professor of Engineering  
Senior Vice President for Academic Affairs and Provost  
University of Georgia

Dr. S. Jack Hu joined the University of Georgia as Senior Vice President for Academic Affairs and Provost in 2019. In this role, he provides visionary leadership for the UGA academic enterprise and oversees instruction, research, public service and outreach, information technology, and UGA's 19 schools and colleges. Hu is also a UGA Foundation Distinguished Professor in the College of Engineering.

Prior to his appointment at UGA, Hu was Vice President for Research at the University of Michigan, where he oversaw a research enterprise that generates annual expenditures exceeding \$1.5 billion and spans the university's campuses in Ann Arbor, Dearborn, and Flint. He was Professor of Mechanical Engineering, Professor of Industrial and Operations Engineering, and the J. Reid and Polly Anderson Professor of Manufacturing at Michigan.

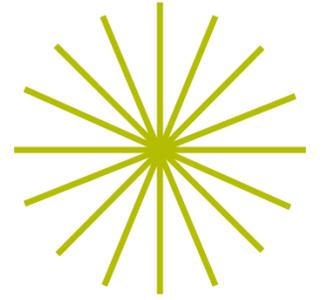
Dr. Hu's research and teaching interests are in manufacturing systems. His work has been supported by more than \$46 million in external funding from agencies such as the U.S. Department of Energy, Department of Commerce, and the National Science Foundation, as well as corporations such as General Motors. Hu has authored or co-authored nearly 200 peer-reviewed journal articles related to his research in manufacturing systems, assembly, and engineering statistics. He holds ten patents, co-founded a startup company based on his research, and worked closely with several industry partners to enhance manufacturing quality and productivity.

Hu is a member of the National Academy of Engineering, a Fellow of the American Society of Mechanical Engineers (ASME), the Society of Manufacturing Engineers (SME), the National Academy of Inventors, and the International Academy for Production Engineering. He is the recipient of various awards, including the William T. Ennor Manufacturing Technology Award and the DeVor/Kapoor Manufacturing Medal from ASME, the SME Gold Medal, and several best paper awards. In 2021, SME named him one of the 20 most influential academics in smart manufacturing.



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Athens, Georgia 30602  
United States

# ONE SENTENCE DESCRIPTION



- First sentence summarizes expertise
- Provide collapsible categories for education, appointments, expertise, etc.



College of Engineering  
UNIVERSITY OF GEORGIA

ALUMNI & GIVING VISIT US MENU

## NATHANIEL HUNSU, PH.D.

*Assistant Professor*

Scholarship focuses on cognitive learning processes

Nathaniel Hunsu is an assistant professor of Engineering Education. He is affiliated with the Engineering Education Transformational Institute and the School of Electrical and Computer Engineering in the University of Georgia's College of Engineering. His interest is at the nexus of the research of epistemologies, learning mechanics and assessment of learning in engineering education. His research focuses on learning for conceptual understanding, and the roles of learning strategies, epistemic cognition and student engagements in fostering conceptual understanding. His research also focuses on understanding how students interact with learning tasks and their learning environment. His expertise also includes systematic reviews and meta-analysis, quantitative research designs, measurement inventories development and validation.

EDUCATION	+
PROFESSIONAL APPOINTMENTS	+
AREAS OF EXPERTISE	+
PUBLICATIONS	+



 [nathaniel.hunsu@uga.edu](mailto:nathaniel.hunsu@uga.edu)  
 2127 Driftmier Engineering Center  
University of Georgia  
Athens, Georgia 30602  
United States

# AREA OF SPECIALTY/RESEARCH



- List core skills and/or areas of expertise
- Use keywords relevant to your industry to enhance searchability and make your profile more accessible

## Jenay M. Beer

Institute of Gerontology, Health Promotion & Behavior  
Associate Director, Institute of Gerontology  
Associate Professor, College of Public Health and School of Social Work

### Curriculum Vitae

Institute of Gerontology, Health Promotion & Behavior

Dr. Beer is an associate professor at the University of Georgia (UGA) Institute of Gerontology, with a joint appointment in College of Public Health (Department of Health Promotion and Behavior) and the School of Social Work. Dr. Beer has an interdisciplinary background and experience in Engineering Psychology. Her research program is a mix of social science and technology implementation to investigate technology applications that promote health and well-being for older adults, particularly those with, or at risk for, dementia. Our ever-growing older population is living in a world where technological advances in computers, smart homes, and even robotics are shaping healthcare management, aging-in-place, and access to cutting-edge interventions.

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### EDUCATION

- PhD, Department of Psychology, Georgia Tech, 2013, Engineering Psychology
- MS, Department of Psychology, Georgia Tech, 2006, Engineering Psychology

### AREAS OF EXPERTISE

Aging, Aging-in-Place, Assistive Technology, Educational Robotics, Caregiving, Dementia, Geron-technology, Gerontology, Human Factors, Human-Computer Interaction, Human-Robot Interaction, Psychology, Smart Homes, Telehealth

### HONORS, AWARDS, AND ACHIEVEMENTS

UGA Faculty Innovation Fellow, 2019-2020

### COURSE INSTRUCTION

- GRNT 8200 Public Health and Aging
- GRNT 3500e/7500e Smart Technology in an Aging Society



### JENAY M. BEER

Office: 706.542.2539  
Email: Jenay.Beer@uga.edu

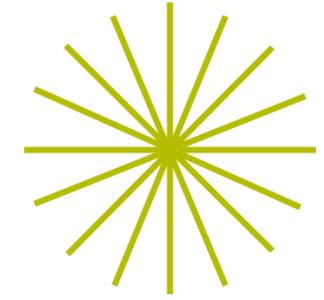
### CAMPUS ADDRESS

139 Hudson Hall, Health Sciences Campus, 102 Spear Road, Athens, GA 30602

### OFFICE HOURS

By Appointment

# SHORT INTERESTS/BIO



- A brief introduction or tagline (2-3 sentences) summarizing your professional identity and what you bring to the table.
- Short summary of your research or interests.

Amanda Spivak



Associate Professor

I am a biogeochemist and ecosystem ecologist with a research focus on carbon cycling in coastal environments. My lab group examines processes controlling carbon transformations and fates and how those pathways are changed by natural and anthropogenic stressors.

We are hiring a full-time technician! The ad can be found [here](#) and applications can be submitted here: <https://www.ugajobsearch.com/postings/363549>.

If you are a UGA undergraduate and interested in conducting research with our lab, complete [this application](#) and send it to me.

## Education

Ph.D.: Marine Science. 2008. College of William & Mary, Williamsburg, VA.

A.B.: Biology, Environmental Science concentration, with honors. Minor in English. Magna Cum Laude. 2001. Bryn Mawr College, Bryn Mawr, PA.

## Contact Information

[aspivak@uga.edu](mailto:aspivak@uga.edu)  
Office: Marine Science Rm. 289A  
Office Phone: 762.499.6228  
Lab Office: 161/163  
Lab Phone: (706)542-2668  
Campus:  
Athens

## Other Information

Curriculum Vitae: [Amanda Spivak CV\\_021819.pdf](#) (193.49 KB)  
Professional Website: [Google scholar](#)

[View Directory](#)

## Education

Ph.D.: Marine Science. 2008. College of William & Mary, Williamsburg, VA.

A.B.: Biology, Environmental Science concentration, with honors. Minor in English. Magna Cum Laude. 2001. Bryn Mawr College, Bryn Mawr, PA.

## Research

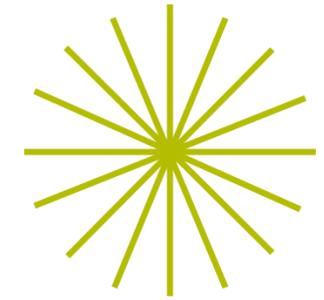
Research Areas:  
[Biogeochemistry](#)  
[Climate Change](#)  
[Chemical Oceanography](#)  
[Marine Microbial Ecology](#)

## Research Interests:

My research group focuses on coastal ecosystem ecology. I seek to develop an integrated understanding of ecological and biogeochemical processes in order to refine the role of estuaries and wetlands in the global carbon cycle and predict the likelihood of recovery from human disturbances. My group uses innovative geochemical tracer approaches, including stable isotopes and lipid biomarkers, in combination with mesocosm and landscape-scale experiments to quantify carbon pathways, transformations, and fate.

## Selected Publications

# EXPERIENCE & ACHIEVEMENTS



- Highlight key positions, projects or accomplishments. If possible, quantify your success
- Keep this section concise but informative. If relevant, link to a portfolio, case studies or detailed project descriptions.

## PRASHANT DOSHI, PH.D.

*Professor of Computer Science*

Professor Doshi's research interests broadly fall in AI and Robotics. In the area of AI, he is an expert on autonomous decision making with specific interests in decision making under uncertainty in multiagent settings. In robotics, Doshi investigates ways to make learning by observing pragmatic for robots and is an expert on inverse reinforcement learning. He also studies methods for SLAM in occluded, multi-robot settings. His past research experience also includes the semantic Web and specifically in ontology alignment and learning; and in services-oriented computing, specifically in composing Web services and adapting the compositions.

In collaboration with Professor Piotr Gmytrasiewicz at UIC, Doshi co-pioneered the [Interactive POMDP \(I-POMDP\) framework](#), which complements the predominant focus of previous multiagent research on team decision making. I-POMDP departs from several traditional game-theoretic solution concepts (such as equilibria) and its subjective perspective permits a natural consideration of issues related to interactive epistemology (nested modeling) and computability (finite nesting) in decision making. I-POMDPs are now well recognized within the multiagent community as a leading framework for decision making in complex, general settings. Recent use cases of I-POMDPs by researchers testify to its significance and growing appeal. They are being used to explore strategies for countering money laundering by terrorists, enhanced to include trust levels for facilitating defense simulations, and building empirical models for simulating human behavior pertaining to strategic thought and action. Survey articles published by Doshi in the [AI Magazine](#) and the [AI Journal](#) offer easy readings for a contextual understanding of this framework. THINC Lab also maintains a [one-stop repository](#) of all papers related to the I-POMDP framework. In 2011, Doshi received [UGA's Creative Research Medal](#) for his work related to I-POMDPs, which acknowledges exceptional achievements in creativity and research by UGA faculty.

### EDUCATION



- Ph.D., Computer Science, University of Illinois at Chicago, 2005
- M.S., Computer Science, Drexel University, 2001
- B.E., Computer Science, V. J. Technological Institute, University of Mumbai, 1999



 [\(706\) 583-0827](tel:(706)583-0827)

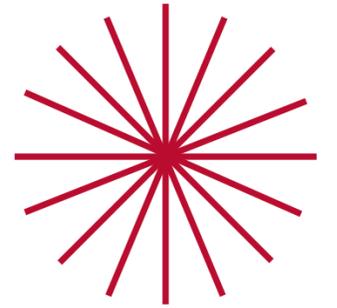
 [pdoshi@uga.edu](mailto:pdoshi@uga.edu)

 543 Boyd Research and Education Center  
200 D. W. Brooks Drive,  
Athens, GA 30602

#### Lab Office:

539 Boyd Research and Education Center  
200 D. W. Brooks Drive,  
Athens, GA 30602

# PROFESSIONAL WEBSITE PROFILES RECOMMENDATIONS

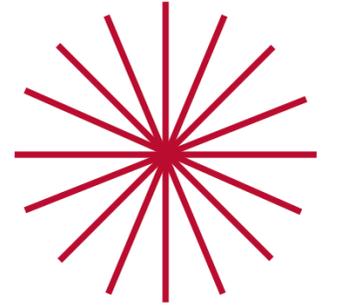


## Franklin Five

1. Professional headshot
2. Summary of research and expertise
3. Break out your categories (Education, Appointments, Expertise, Research, etc. for easy reading (Reference Jenay Beer, Nathaniel Hunsu, Amanda Spivak, Prashant Doshi)
4. Consider expandable features – presents by category and then opens with more details (Reference Nathaniel Hunsu)
5. Prioritize/consolidate articles, honors and awards - consider top, most prestigious and current

:

# ASSISTANCE AVAILABLE FRANKLIN OIT

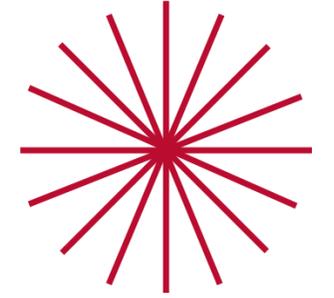


## Ongoing help sessions with Franklin OIT

<https://franklinoit.atlassian.net/wiki/spaces/FOKFC/pages/22937745/Website+Training+Opportunities+for+Franklin+units>

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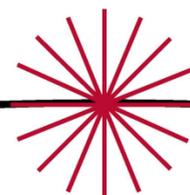
# PHOTOS



UGA Career Services offers headshots for FREE at  
825 South Lumpkin Street  
[https://career.uga.edu/professional\\_photo\\_booth](https://career.uga.edu/professional_photo_booth)

UGA Card Office offers headshots for \$15  
located in 309 Tate Student Center

# THANK YOU



UNIVERSITY OF  
**GEORGIA**  
Franklin College of  
Arts and Sciences