



Advisory Council

Future Gallo School
Summer Meeting – August 9, 2022

Agenda

10:00 AM

Welcome

10:05 AM

Update on the Future Gallo School Pre-proposal and Process

10:15 AM

Programs and Centers

NSF Research Traineeship on Intelligent Adaptive Systems

Ramesh Balasubramaniam, Professor, Cognitive and Information Sciences

Center for Analytic Political Engagement

Nathan Monroe, Professor, Political Science

UC Center for Climate Justice

Tracey Osborne, Assoc. Professor, Management of Complex Systems

National Parks Institute

Steve Shackelton, Executive Director for the National Parks Institute

11:15 AM

Open Discussion

11:40 AM

Future Prospects and Development Opportunities

Joseph Hefta - Regional Director of Development

Terisa Roesler - Executive Director, Major Giving

11:55 AM

Wrap Up and Action Items

12:00 PM

End

Welcome

Advisory Council

Eric G. Chu
Luke Cooper
Bob Glushko
James Hall
Ty Jagerson
Sandesh Mouli
Courtney Nicholas
Mark A. Riley
Mike Roland
Tyler Shaddix
Lawrence Trosen
Denise Watkins
Rani Yadav-Ranjan

Planning Team

Alexander Petersen
Andrew Johnston
Crystal Kolden
David Noelle
Jessica Trounstone
Michael Spivey
Nathan Monroe
Paul Maglio
Robert Innes

Presenters

Ramesh Balasubramaniam
Nathan Monroe
Tracey Osborne
Steve Shackelton

Staff

Alvin Cha
Joseph Hefta
Yolanda Kyle



Update

- Pre-proposal remains under campus review
- Administration has been positive
- Senate continues deliberations
- Timeline will likely be delayed



RIGHT HERE IN THE HEART OF CALIFORNIA...



The Management School of the Future

As the newest campus of the University of California system, UC Merced has the unique opportunity to think intentionally about the future of education and what a modern, collaborative, and cross-disciplinary research institution can do. Now, we are rethinking the nature of management education to create the management school of the future, the E & J Gallo School.

Faculty-led Initiative and Vision

Understand and improve management of institutions and resources in the environment and in society

Combine scholarship and teaching in science and engineering to address complex processes of individual human and natural systems with scholarship and teaching in understanding behavior, design, and performance of political-economic-technological systems

Consider practical implications for businesses, groups, and governments in markets and society to build knowledge of physical, cognitive, economic, political, and natural systems

Advance human satisfaction, diversity, and equality while promoting sustainability of natural ecosystems

Cognitive and Information Sciences

BS/BA in Cognitive Science

MS/PhD in Cognitive and Information Sciences

Economics and Business Management

BS/BA in Economics

BS in Management and Business Economics

PhD in Economics

Management of Complex Systems

Master of Management

PhD in Management of Complex Systems

Minor in Mgmt Analytics and Decision Making

Political Science

BS in Political Science

PhD in Political Science

A Bolder Vision for Business Schools

by Peter Tufano

March 11, 2020



Andrii Zastrozhnov/Getty Images

- As firms are called to be more purposeful and more attuned to a broad range of stakeholders and trade off their interests, so business schools need to research and teach the skills required for stakeholder capitalism.
- If firms are being asked to combat climate change urgently, not only individually but also in concert with one another, government and civil society, then business schools need to urgently prepare students to address these issues
- As firms are being called to become more inclusive, then so must business schools

The pace of change in business schools is far slower than in business, with the result that MBAs are increasingly less well prepared for the complex challenges of leading companies and collective enterprises in general.

Timeline

- Spring 2022 Revised pre-proposal submitted
- Fall 2022 Comments returned from campus review
- Spring 2023 Pre-proposal submitted for review and approval
- Fall 2023 Proposal submitted for review and approval
- Summer 2024 Proposal submitted for review and approval by Regents
- Fall 2024/Spring 2025 Gallo School opens



Actions and Updates from Last Council Meeting

- Master of Data Science Proposal
 - Proposal has been revised, to be resubmitted for campus review next week
- Accounting Programs
 - Accounting continues to be a topic of discussion within the EBM department
 - We will get an update from the new EBM Chair at the Fall Council meeting
- Focus on Diversity
 - Met with the VC/CDO to discuss EDI as an area of importance
 - Bringing in industry guest speakers that reflect the student population
 - Populating our own EDI subcommittee in the next few weeks
- Gallo School Funds - Supporting Research and Education
 - Allocated over \$120,000 from the Charles Perry Ellis Fund for student aid and fellowships
 - More than \$90,000 Gallo Fellowship (return to aid) for Master of Management students
 - Seed funding of \$75,00 this year from the Gallo Endowment to support the National Parks Institute

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NSF Research Traineeship on Intelligent Adaptive Systems

Ramesh Balasubramaniam

Professor, Cognitive and Information Sciences

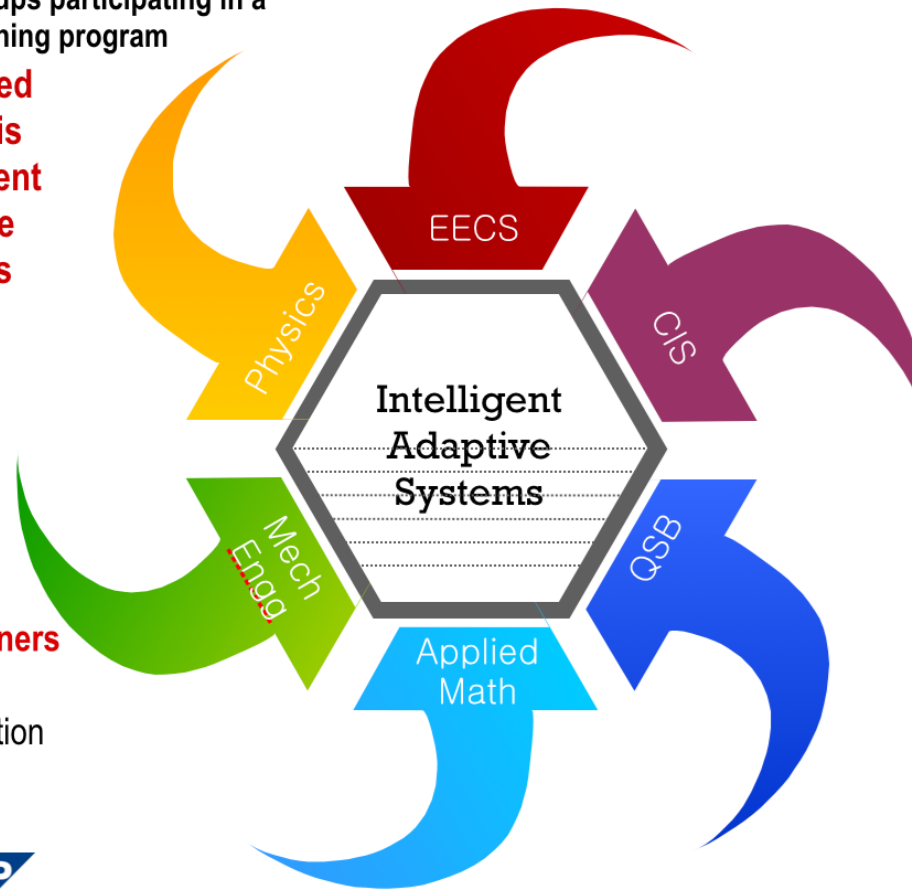
NRT-DESE Intelligent Adaptive Systems: Training computational and data-analytic skills for academia and industry

Multiple graduate groups participating in a joint NRT training program

**Designated
Emphasis
in Intelligent
Adaptive
Systems**

Industry partners

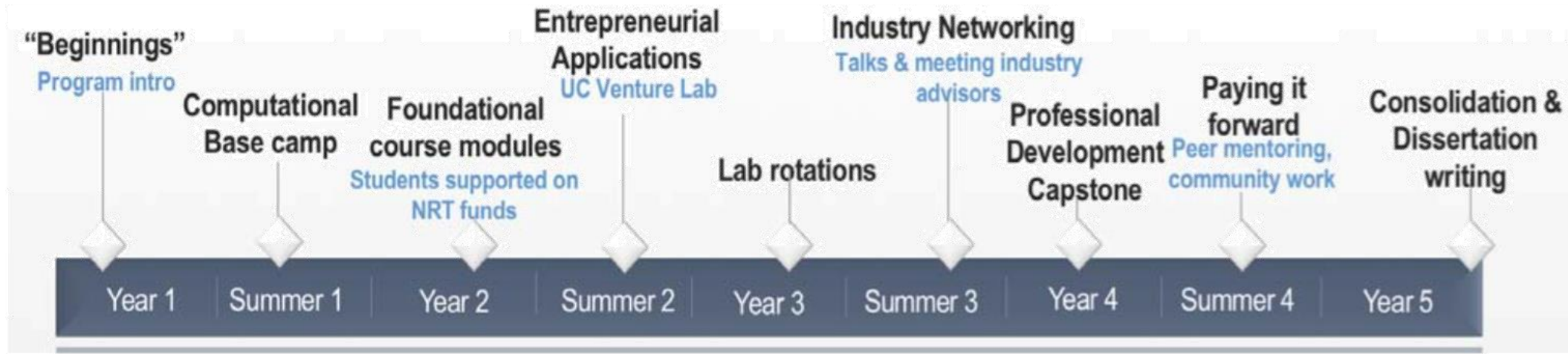
- Panasonic
- Brain Corporation
- SAP
- IBM



**Campus
Partners**

- CHASE - Center for Human Adaptive Systems and Environments
- UC Merced Venture Lab
- CITRIS - Center for Information Technology Research in the interest of society





- NSF award \$3M in 2016 - 30 PhD funded trainees over 6 years - ~ 50 PhD students total would benefit
- Recruitment and retention efforts ~ 40% women, 25% URM trainees (fairly rare in STEM).
- Industry mentoring & entrepreneurship skill development.
- Institutional capacity and contributions to California's central valley.
- Training in intelligent adaptive systems: Neural networks, AI, deep learning, machine learning, computational neuroscience, complex systems, genetic algorithms, agent-based modeling, robotics, network analysis.
- Applications in agriculture, data science, computing, large-scale social systems.



NRT-IAS Student, Shayna Bennett, Wins Grad Slam at UC Merced

Applied Mathematics graduate student Shayna Bennett will represent UC Merced at the University of California Grad Slam finals on May 7.



NRT-IAS Students attend the 2019 Annual SACNAS Conference

October 31, 2019

Four students of the NRT-IAS program attended the 2019 Annual Society for Advancement of Chicanos/Hispanics and Native Americans in Science (SACNAS) Conference in Honolulu, HI. At this conference,...



NRT-IAS Students Participate in Prestigious JGI Summer Internship

February 2, 2021

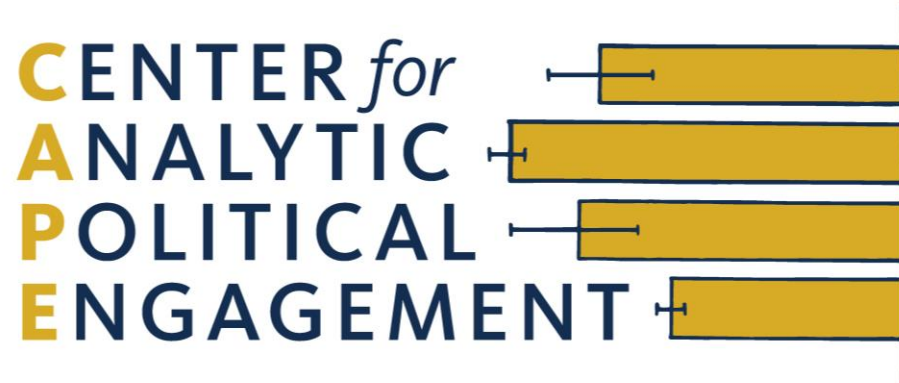
Although our Bobcat students have been going through an atypical time in regard to their education, UC Merced graduate students Harrison Ho and Jasper Toscani Field have demonstrated that our...



Amid the Pandemic, NRT-IAS Students Give Virtual Talks at top Conferences

Alumni and Success Stories

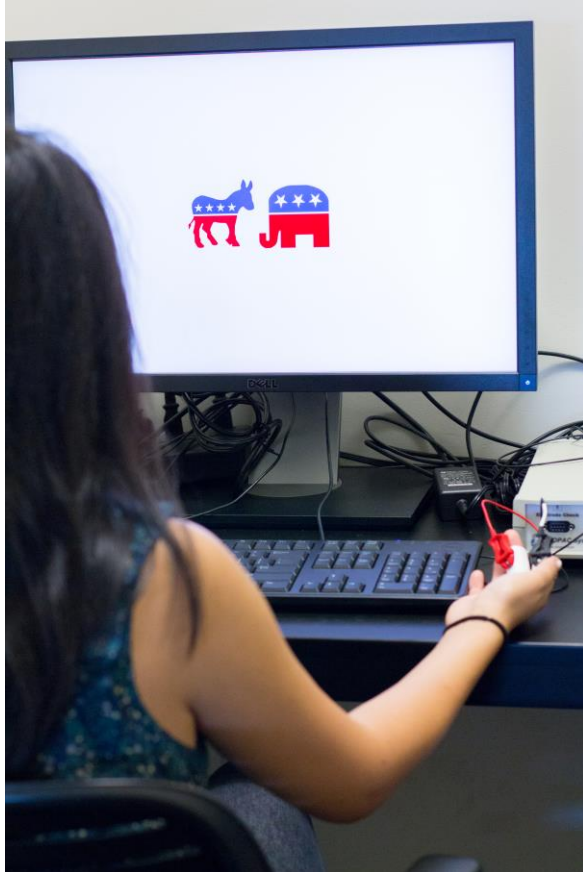
- Graduates placed in several positions in academia and industry.
 - Academic post-doctoral positions = Stanford (Turner, Ross), Caltech (K.Garg), Brown (Falandays), Vanderbilt (Alviar), UC Davis (Comstock).
 - Faculty position - Shannon Proksch (Faculty position at Augustana).
 - Industry - Accenture (Ackerman, Ramirez-Aristizibal, Pabst), Several others in Google, Facebook, CISCO.
 - National Labs (Tomson)
- Building institutional capacity and integration with Gallo school efforts.



ADVANCING RESPONSIBLE CIVIC PARTICIPATION

Center for Analytic Political Engagement (CAPE)

Director, Professor Nathan Monroe



MISSION

What is CAPE?

We are a center at UC Merced aimed to:

- Provides students with academic and practical political skills
- Supports scholarly research on politics and policy
- Engages the Central Valley region in politics and policy

KEY INITIATIVES

UNDERGRADUATE STUDENT OPPORTUNITIES

- Legislative Simulation Course
- Legislative Fellowships
- Undergraduate Research Assistants
- Student Organization Sponsorships

GRADUATE STUDIES AND RESEARCH SUPPORT

- Graduate Student Researchers
- Faculty Fellowships and grants
- Research Project sponsorships

SIGNATURE PROGRAMS

- Summer Internship Bootcamp
- Speaker series
- Conferences and policy workshops

PROGRAM HIGHLIGHT: LEGISLATIVE BOOTCAMP

Students who complete the Legislative Simulation Course are eligible to participate in a capacity building bootcamp over two weeks in the summer.

The bootcamp is aimed to:

- Provide intensive training by top legislative professionals on topics including drafting legislation, political communications, political bargaining, polling, campaign tactics, policy research, political networking, office conduct and basic administration
- Give an immersive experience at UC Merced by living on campus, sharing meals with invited guests, and do exercises meant to promote skill development and professional growth
- Fully prepare students to take on professional roles, including offering clothing scholarships to be prepared with business attire for the political arena
- Further the student's professional career through the opportunity to apply—with priority—for the Kenneth L. Maddy Legislative Scholar Program upon completion of both the simulation course and summer bootcamp

CAMPUS AND COMMUNITY PARTNERS

- UC Merced Political Science Department
- The PS Lab
- UC Washington Program (UCDC)
- UC Sacramento
- Kenneth L. Maddy Institute
- Bobcat MUN (Model UN)
- UC Merced Mock Trial

...and more coming soon!



Bridging Community
College to UC



Central Valley Issues Poll



International Legislative
Internship Program

LOOKING AHEAD



UC Center for Climate Justice

Tracey Osborne

Assoc. Professor, Management of Complex Systems



National Parks Institute

Steve Shackelton

Executive Director for the National Parks Institute

Discussion

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BOLDLY FORWARD

THE CAMPAIGN FOR **UC** MERCED

first.
further.
forward.

first.



further.

forward.





BOLDLY FORWARD

THE CAMPAIGN FOR UC MERCED

To ensure UC Merced's ongoing success in driving new knowledge and preparing tomorrow's leaders, scholars, advocates, and innovators for the challenges ahead, we have embarked on our first-ever comprehensive fundraising campaign. We aim to raise \$100 million in order to strengthen our ability to meet the greatest needs and find solutions for the pressing issues facing the Central Valley, California, and the world.

We invite you in helping UC Merced move **Boldly Forward** – an opportunity to embrace this transformational moment in the heart of California and propel our unique campus community to new heights.

first.
further.
forward.

Leading Through Discovery: Deliver a new era of education as one of the country's fastest growing universities, widely recognized for innovation and the ability to create social mobility for graduates.

Cultivating Healthy Societies: Address long-standing disparities and improve outcomes in public health, health care access and quality, and employment opportunities in the San Joaquin Valley.

Empowering Student Excellence: Provide higher education access and opportunity to the outstanding students that represent the diversity, promise, and innovative spirit of California. Scale services, support programs, and financial aid in order to educate, train, and mentor future leaders and change makers.



Fall series: updated schedule

Event Name	Proposed Date	Description	Location	Audience
Gala Save the Date	June 30	Direct Mail	N/A	Gala Prospects
Scholars Bridge Crossing	August 23	Student Tradition	Scholars Bridge and CTK Quad	Students
Chancellor's Welcome	August 26	Annual Address	TBD	Faculty/Staff
Public Announcement	September 6	Video, News Story, & Website	N/A	All Constituents
Gala Invitation	September 9	Direct Mail	N/A	Gala Prospects
Board of Trustees Meeting	September 28	Quarterly Meeting & Annual Address	Conference Center	Trustees
State of the University	September 28	Annual Address	Conference Center	Key Constituents
Alumni Association Annual Meeting	October 15	Alumni Engagement	Conference Center	Alumni
Gala 2022	October 22	Official Launch	Conference Center	Prospects
Bay Area Regional Event(s)	Fall	To engage prospects	Example: Home of Janet Reilley	Prospects
Los Angeles Regional Event(s)	September 20 (TBD)	To engage prospects	Example: Home of Sherry Lansing	Prospects
Faculty/Staff Kickoff	November	Faculty/Staff Kickoff	Conference Center	Faculty/Staff
Holiday Party	December	Stewardship Activity	Conference Center	Current Donors

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Next Steps

