



# GRASP 2019

ASU Arizona State University

Grants Research and Sponsored Projects

You can do it

We're here to help

ASU faculty and RA staff are invited to join the researcher support teams as we host a day of innovation and collaboration. Connect to ASU's resources for researchers and sponsored projects, and attend breakout sessions applicable to novice and tenured researchers.

December 10th, 8:30 a.m. – 4:45 p.m. in the Memorial Union  
Continental breakfast and lunch will be provided.

[Register now](#)

## Available GRASP 2019 tracks

Get Started	Identify Opportunities	Write Your Proposal	Conduct Your Research	Publish and Commercialize Your Work	Sponsor Deep Dive	Additional Resources
<b>Time</b>	<b>Category</b>	<b>Session Description</b>			<b>Presenter</b>	
8:30 a.m. to 8:45 a.m.		Continental breakfast				
<b>Keynote Session</b> 8:45 a.m. to 9:50 a.m.	Keynote Session <b>Building a Legacy of Impact: Blurring the Boundary Between Science and Society</b>	We will frame the importance of developing research and scholarship portfolios that surface and leverage the intrinsic motivations and individual assets of scholars into a career-long legacy. This is a call to action for academics to take a holistic approach to their teaching, research, and engagement activities positioning our institutions of higher education to meet their potential for societal impact and civic responsibility.			<b>Jory P. Weintraub, Ph.D.</b> <i>Science Communication Director, Duke Initiative for Science &amp; Society</i> <i>Director, Duke Broader Impacts Resource Center (BIRC)</i> <i>Senior Lecturing Fellow, Duke University</i> <b>Julie Risien, Ph.D.</b> <i>Associate Director, Center for Research on Lifelong STEM Learning</i> <i>Oregon State University</i>	

<p align="center"><b>Breakout A</b> 9:55 a.m. to 10:40 a.m.</p>	<p align="center">Get Started <b>Alphabet Soup of Research Compliance</b></p>	<p>The Office of Research Integrity and Assurance (ORIA) assists investigators in complying with ethical and regulatory requirements in performing their research. In this presentation you will learn about the different areas of compliance oversight, what types of activity require approval to move research forward, and how to navigate the do's and don'ts of research compliance.</p>	<p><b>Lael Thompson</b> <i>Compliance Coordinator Sr.</i> <i>Research Integrity &amp; Assurance</i></p>
	<p align="center">Identify Opportunities <b>Demystifying the Limited Submissions Process</b></p>	<p>Often, federal and philanthropic sponsors limit the number of proposals submitted by an organization. Understanding when limitations are in effect and how best to navigate the system is important to ensure your success. This session will shine a light on the administrative process, dispel myths, and encourage active participation in Limited Submissions. This session will also demonstrate how we find solicitations, the timeline, standardized requirements, the InfoReady site, and updates to the process. Please bring your questions, as there will be time for Q&amp;A at the end.</p>	<p><b>Hayley Bohall</b> <i>Research Opportunity Manager</i> <i>Research Development</i></p>
	<p align="center">Conduct Your Research <b>Using Computation and Data Technology to Supercharge Your Science</b></p>	<p>We will discuss broadly applicable services, tools, techniques, and systems available to everyone and explain how you can engage these offerings as a novice or expert. Topics include scientific software, data sharing, machine learning, and more.</p>	<p><b>Sean Dudley</b> <i>Assistant Vice President &amp; CIO</i> <i>Research Technology Office</i> <b>Gil Speyer Ph.D.</b> <i>Lead Scientific Software Engineer</i> <i>Research Computing</i> <b>Philip Tarrant</b> <i>Research Data Management Officer</i> <i>ASU Wrigley Institute</i></p>
	<p align="center">Sponsor Deep Dive <b>NSF 101: An Introduction to National Science Foundation Funding Opportunities</b></p>	<p>If you are new to the National Science Foundation or simply want to learn more about the NSF, this session is for you! This session will give you the information needed to understand NSF priorities, find your research funding niche, look for opportunities, and locate officer contacts to submit responsive and competitive funding applications. Quyen Wickham is a Proposal Manager in KE Research Development with over 10 years of experience supporting faculty research funding.</p>	<p><b>Quyen Wickham</b> <i>Proposal Manager</i> <i>Research Development</i></p>
	<p align="center">Additional Resources <b>But I Don't Do Research</b></p>	<p>Need funding for a project, but not sure what to do because it's not research focused? This session discusses other types of sponsored projects and how to get them funded.</p> <p>Sponsored projects include (but are not limited to) training, travel, conferences, instruction, public service, and construction. Sponsored projects are funded by numerous funding sources, including charitable grants.</p> <p>This session will cover explaining how sponsored projects at ASU are more than just research programs, and show you how you can complete funding searches for sponsored projects using ASU tools.</p>	<p><b>Theo Eckhardt</b> <b>Asst. Director of Research Advancement</b></p>
	<p align="center"><b>Research Support Teams Expo</b></p>	<p>ASU's Researcher Support teams offer services and resources to researchers throughout the entire research life-cycle, from locating funding opportunities to commercializing new technologies. This expo provides attendees the opportunity to learn more about what each of these support teams can do to assist with research and/or sponsored projects. Representatives will be available to provide an overview of their services, answer your questions, and provide information and tools that will assist with project development, management, and dissemination.</p>	
<p align="center"><b>Break / Support Expo</b> 10:40 a.m. to 11:05 a.m.</p>	<p>Come to the Ventana B Ballroom and talk about your research needs with your support teams.</p>	<p><b>Researcher Support Teams</b></p>	

<p align="center"><b>Breakout B</b> 11:05 a.m. to 11:50 a.m.</p>	<p align="center">Get Started <b>Proposal Development and Submission:</b> How your ASU Research Advancement staff can help you!</p>	<p>ASU's Research Advancement (RA) staff are here to help faculty identify funding opportunities, develop proposals, and manage sponsored funds. This workshop will cover not only what your RA can do for you, but what to expect from RA interactions during the entire research and sponsored project life-cycle. Session participants will be set up for successful and proactive engagements with their RA support team, giving them more time to focus on their research.</p>	<p><b>Melinda Marino</b> <i>Team Lead</i> <i>Research Advancement Services</i></p> <p><b>Felicity Snyder</b> <i>Research Advancement Administrator</i></p>
	<p align="center">Identify Opportunities <b>Secure Philanthropic Funding</b></p>	<p>The Office of Corporate and Foundation Relations helps ASU faculty find resources to advance their work and builds meaningful philanthropic relationships with corporate and foundation benefactors of ASU. This session will give an overview of how the ASU Foundation can support your needs to find funding, develop your proposal, execute gift and charitable grant agreements, and improve your grant writing skills.</p>	<p>Shaun Brenton Associate Vice President Office of Corporate &amp; Foundation Relations</p> <p>Jenny Bickford Senior Director Office of Corporate &amp; Foundation Relations ASU Foundation</p>
	<p align="center">Write Your Proposal <b>Informed Decision Making in Immersive Environments</b></p>	<p>This session will provide an overview of the Decision Theater's support capabilities and outline pathways for collaboration and joint research opportunities.</p> <p>The Decision Theater integrates research, data and technology to understand complex systems and enable decision makers to make better, more informed decisions. Through expertise in data science, software engineering and visualization strategies, the Decision Theater works with researchers to model future scenarios across real world, transdisciplinary systems.</p>	<p><b>Jon Miller</b> <i>Director</i> <i>Decision Theater</i></p>
	<p align="center">Publish and Commercialize Your Work <b>Working with Industry</b></p>	<p>Learn about how to effectively partner with companies and the resources available to you at ASU.</p>	<p><b>Elaine Armfield</b> <i>Director, Corporate Engagement &amp; Strategic Partnerships</i></p> <p><b>Clay Arnett</b> <i>Grant + Contract Officer Sr., Industry Research Collaboration</i></p> <p><b>Charlie Lewis</b> <i>Senior VP of Venture Development, Skysonq Innovations</i></p>
	<p align="center">Sponsor Deep Dive <b>Navigating the NASA Project Lifecycle</b></p>	<p>Are you interested in proposing to NASA? This presentation will provide an overview of the NASA project lifecycle, with a focus on proposal development and project planning. Key lessons learned, best practices, and resources available to the ASU community will be shared with presentation attendees.</p>	<p><b>Michael Fitzgerald</b> <i>Project Manager (Research)</i> <i>KE Research Project Management Office</i></p>
	<p align="center">Additional Resources <b>Design and Futures Thinking for Applied Research Solutions</b></p>	<p>Rapidly scale and transform systems through your innovative research. This workshop will introduce design and futures thinking concepts that will help you focus on scaling of your research beyond the university.</p>	<p><b>Mark Allen Bernstein, Ph.D.</b> <i>Walton Chair for Sustainability Solutions, Rob and Melani Walton Sustainability Solutions Service</i></p> <p><b>Raj Buch</b> <i>Director, Rob and Melani Walton Sustainability Solutions Service</i></p> <p><b>Alicia Marseille</b> <i>Director of Innovation, Rob and Melani Walton Sustainability Solutions Service</i></p> <p><b>Amanda Jordan</b> <i>Program Coordinator, Ron and Melani Walton Sustainability Solutions Service</i></p>
	<p align="center"><b>Research Support Teams Expo</b></p>	<p>ASU's Researcher Support teams offer services and resources to researchers throughout the entire research life-cycle, from locating funding opportunities to commercializing new technologies. This expo provides attendees the opportunity to learn more about what each of these support teams can do to assist with research and/or sponsored projects. Representatives will be available to provide an overview of their services, answer your questions, and provide information and tools that will assist with project development, management, and dissemination.</p>	
<p align="center">12:00 p.m. to 1:00 p.m.</p>	<p><b>Lunch</b></p>		

<b>Breakout C</b> 1:00 p.m. to 1:45 p.m.	Get Started <b>Analytical Research Information Systems</b>	ASU subscribes to 3 robust analytical research information systems that are available to all ASU affiliates. This presentation will introduce and provide use cases for Dimensions (by Digital Science), SciVal (by Elsevier), and Pure's Experts@ASU (by Elsevier). Learn how to analyze published papers for citation trends, find collaborators at ASU, and make your research profile more robust and searchable.	<b>Hansa Magee Ph.D.</b> <i>Assistant Director</i> <i>Knowledge Enterprise Analytics</i>
	Identify Opportunities <b>Building Relationships with Program Officers</b>	Your chances of success are better when you have good relationships with your program officers. This session will who you the best way to get those off to a good start and how to keep growing them.	<b>Rachel Levinson</b> <i>Executive Director</i> <i>Office of VP Research Development</i>
	Write Your Proposal <b>Interdisciplinary Translation Initiative</b>	There can be significant institutional and personal costs associated with interdisciplinary ventures so many researchers are leery about participating in these high-risk, high-reward projects. But mitigating the risks can lead to greater impacts and more innovative research outcomes. Find out more about how the Interdisciplinary Translation Initiative at ASU is helping faculty do that in this session.	<b>Andi Hess</b> <i>Instructor, Director</i> <i>Interdisciplinary Translation and Integration Sciences Initiative</i>
	Conduct Your Research <b>Research Data Management</b>	Research begets data. The ASU Library and KE provide key guidance in properly managing that data so that projects not only comply with funder policies but enrich their outcomes and extend the impact of your work. Tomalee Doan and Philip Tarrant will be presenting on the services ASU provides to investigators and their collaborators who need to engage in innovative and effective research data management practices from an idea to the point of publication.	<b>Phil Tarrant</b> <i>Research Data Management Officer</i> <i>Knowledge Enterprise</i>  <b>Tomalee Doan</b> <i>Associate University Librarian</i> <i>Engagement and Learning Services</i>
	Publish and Commercialize Your Work <b>Telling The Story of Your Research</b>	A lot of work goes into research and then more work goes into publishing research. But does the story end there? And, is that even the whole story? This session is aimed to help you articulate and share the narrative of your work from not just publishing your findings, but capturing and conveying the efforts, failures and success of the research process. Coming from a storyteller and researcher, this session will provide you with specific tips and strategies to help you share your work beyond academia, and resonate more with those within it.	<b>Andrew Bernier, Ph.D.</b> <i>Senior Sustainability Fellow</i> <i>Sustainability Scientists and Scholars</i>
	Sponsor Deep Dive <b>NIH 101: An Introduction to National Institutes of Health Funding Opportunities</b>	With an annual budget of nearly \$40 billion, the National Institutes of Health is the world's leading supporter of fundamental discovery that extends healthy lives and reduces the burden of illness. This session will provide researchers with an overview of the structure of the NIH, common grant mechanisms, the funding review process, and how to locate information to make your applications more competitive. Quyen Wickham is a Proposal Manager in KE Research Development with over 10 years of experience supporting faculty research funding.	<b>Quyen Wickham</b> <i>Proposal Manager</i> <i>Research Development</i>
	<b>Research Support Teams Expo</b>	ASU's Researcher Support teams offer services and resources to researchers throughout the entire research life-cycle, from locating funding opportunities to commercializing new technologies. This expo provides attendees the opportunity to learn more about what each of these support teams can do to assist with research and/or sponsored projects. Representatives will be available to provide an overview of their services, answer your questions, and provide information and tools that will assist with project development, management, and dissemination.	
<b>Keynote Session</b> 1:50 p.m. to 2:35 p.m.	Keynote Session <b>Get a Grasp On Research</b>	How to examine what you really want to accomplish in your research, practice, or creative endeavors and align your goals with the motivations of funding organizations. Additionally, increase the societal impact of your work with measurable outcomes.	<b>Ira Bennett, Ph.D.</b> <i>Academic Dean of Research, Clinical Associate School for the Future of Innovation in Society</i>
<b>Break / Support Expo</b> 2:35 p.m. to 2:50 p.m.		Come to the Ventana B Ballroom and talk about your research needs with your support teams.	<b>Researcher Support Teams</b>

<p><b>Breakout D</b> 2:50 p.m. to 3:35 p.m.</p>	<p>Identify Opportunities <b>Reading and Responding to a Funding Opportunity Announcement</b></p>	<p>Your funding opportunity announcement is the most essential tool that you can use to tailor your proposal to appeal to the sponsor. Examining your funding announcement takes time, but it is worth the effort. In this session you'll learn the basics regarding how to examine funding announcements and prepare your proposal's shell document.</p>	<p><b>Kimberly Purcell</b> <i>Instructional Designer</i> <i>Research Academy</i></p>
	<p>Write Your Proposal <b>Gaining a Competitive Edge in Proposal Design Through Improved Graphics</b></p>	<p>Competitive Edge covers the importance of well-designed and aesthetically pleasing graphics for proposals. Also included are examples of several types of graphics, including many that can be done using PowerPoint and a little finesse. We will touch on page formatting along the way.</p>	<p><b>Michael Northrop</b> <i>Research Art Director</i> <i>Research Development</i></p> <p><b>Ashley Quay</b> <i>Graphic Design Specialist</i> <i>Rob and Melani Walton Sustainability Solutions Service</i></p> <p><b>Michael Simeone Ph.D.</b> <i>Assistant Research Professor, Biosocial Complexity Initiative</i> <i>Director, Data Science and Analytics for ASU Libraries</i></p>
	<p>Conduct Your Research <b>ASU Library Researcher Support Opportunities</b></p>	<p>The Library is the bedrock of research at Arizona State University. We strive to live up to our motto "Everything for everybody, everywhere" by providing collaboration, partnership, and learning opportunities to researchers from anywhere in the university. Dr. Michael Simeone, Matthew Toro, and Victor Surovec will lead a discussion on how their work variously supports, convenes, and leads new research, and what that means for the future of ASU.</p>	<p><b>Matthew Toro</b> <i>Director of Maps, Imagery, and Geospatial Services</i></p> <p><b>Victor Surovec</b> <i>Program Coordinator MKRspace</i></p>
	<p>Publish and Commercialize Your Work <b>Turning Research into Patents and More - How, When and Why to Contact Skysong Innovations</b></p>	<p>In this session you will learn:</p> <ol style="list-style-type: none"> <li>1. Why it's important and when to disclose your ideas generated from funded research.</li> <li>2. What steps to take when disclosing your ideas.</li> <li>3. How Skysong Innovations (SI) complies with reporting requirements.</li> </ol>	<p><b>Shen Yan</b> <i>Associate Director of IP Services</i></p> <p><b>Patrick Rikli</b> <i>Compliance and IP Paralegal</i></p> <p><b>Todd Glenn</b> <i>Associate General Counsel</i></p>
	<p>Sponsor Deep Dive <b>U.S. Department of Defense &amp; New Funding Opportunities</b></p>	<p>Want to understand how your research or technology can make the DOD your customer? More disciplines apply towards defense than one may realize; whether you're interested in national security, energy, AI, cyber, overall technology to support the warfighter, almost every area of study can apply to the DOD in a beneficial way. This session will cover general DOD grant and contracting, as well as new efforts to expedite innovative solutions to national security needs.</p>	<p><b>Samantha Hiller</b> <i>National Security Innovation Network (NSIN), DOD</i></p>
	<p>Additional Resources <b>Foreign Influence on Research</b></p>	<p>Understanding and complying with federal policies on foreign interests in sponsored programs.</p>	<p><b>Heather Clark</b> <i>Executive Director</i> <i>Research Operations</i></p>
	<p><b>Research Support Teams Expo</b></p>	<p>ASU's Researcher Support teams offer services and resources to researchers throughout the entire research life-cycle, from locating funding opportunities to commercializing new technologies. This expo provides attendees the opportunity to learn more about what each of these support teams can do to assist with research and/or sponsored projects. Representatives will be available to provide an overview of their services, answer your questions, and provide information and tools that will assist with project development, management, and dissemination.</p>	

<p style="text-align: center;"><b>Breakout E</b> 3:40 p.m. to 4:25 p.m.</p>	<p style="text-align: center;"><b>Get Started Information Security</b></p>	Learn about the ASU standards, policies, and other general information regarding research information security.	<p><b>Zachary Jetson</b> <i>Information Security Spec Sr, KE Information Security Officer RTO Information Security</i></p>
	<p style="text-align: center;">Identify Opportunities <b>Humanities Research Grants and Humanities Partners</b></p>	This session will provide a broad overview of approaching humanities research. What national grants and foundations fund the humanities and what percentage of applications are funded? What ASU resources are available to help you? What ASU seed grants can help you jumpstart your project? For non-humanists, how can you partner with humanities faculty to develop meaningful research? How can the social sciences pitch to humanities methodology research grants?	<p><b>Ron Broglio Ph.D.</b> <i>Professor, Director of Desert Humanities Co-Director of the Institute for Humanities Research</i></p>
	<p style="text-align: center;">Conduct Your Research <b>Core Research Facilities</b></p>	Core facilities provides state-of-the-art equipment, specialized services, and expert consultation and training to help you solve your most pressing research challenges. This session will highlight 3 ways that ASU's Core Facilities can give your proposal a winning edge.	<p><b>Tom Colella</b> <b>Sr Director, Core Research Facilities Administration KE Core Facilities</b></p>
	<p style="text-align: center;">Publish and Commercialize Your Work <b>Science for Impact-A Guide to Dissemination</b></p>	<p>Do you consider the audience as you are communicating your research?</p> <p>This presentation will assist you in developing a communication guide for your research program that will include identification of: targeted audiences, potential barriers, and methods of dissemination. We will also navigate the use of social media, responding to policy briefs, and public writing approaches for conveying your science to multiple audiences.</p>	<p><b>Ann Marie Hess</b> <i>Capture Manager Global Futures Laboratory Research Development Office (GFL RDO)</i></p> <p><b>Rena Saltzman</b> <i>Research Development Project Lead Global Futures Laboratory Research Development Office (GFL RDO)</i></p> <p><b>Michelle Schwartz</b> <i>Senior Program Manager Global Futures Laboratory Research Development Office (GFL RDO)</i></p>
	<p style="text-align: center;">Sponsor Deep Dive <b>Lessons Learned in Working with Department of Energy on ARPA-E</b></p>	Discover the ins and outs of Department of Energy funding from our years of experience with ASU LightWorks, EERE (Office of Energy Efficiency & Renewable Energy) and ARPA-E (Advanced Research Projects Agency – Energy).	<p><b>William Brandt</b> <i>Director of Strategic Integration LightWorks</i></p> <p><b>John McGowen, Ph.D.</b> <i>Portfolio Manager (Research) Research Project Management</i></p>
	<p style="text-align: center;">Additional Resources <b>Research Administration Compliance (RA's only, not for faculty)</b></p>	<p>Meet and Greet. Understanding compliance obligations to promote a culture of ethics and compliance with applicable laws and regulations.</p> <ul style="list-style-type: none"> <li>• Compliance controls within our systems and processes</li> <li>• Certifications</li> <li>• Value of collaboration among PIs, RAs, and Staff to promote adherence</li> </ul>	<p><b>Heather Clark</b> <i>Executive Director Research Operations</i></p>
	<p style="text-align: center;"><b>Research Support Teams Expo</b></p>	ASU's Researcher Support teams offer services and resources to researchers throughout the entire research life-cycle, from locating funding opportunities to commercializing new technologies. This expo provides attendees the opportunity to learn more about what each of these support teams can do to assist with research and/or sponsored projects. Representatives will be available to provide an overview of their services, answer your questions, and provide information and tools that will assist with project development, management, and dissemination.	