



RESEARCH EXPERTISE PROFILES TOOL

The South Carolina Research Expertise Profiles tool was created to provide a uniform but simple platform for research expertise in the state made available to all.

Registration is through a short online form. Information provided is converted in a downloadable PDF cover sheet and populates a searchable spreadsheet.

Name	Academic Rank/Title	Department	Affiliation	Email address	NSF Big Ideas Topic	SC Vision 2025 Topic	Research Interest (keyword 1)	Research Interest (keyword 2)	Research Interest (keyword 3)
Albrecht, Amy L.	Associate Professor of Biochemistry	Chemistry	Charleston Southern University	aalbrecht@csunyu.edu		Life Sciences (including Biomedical)	Breast Cancer	Essential Oils	Alternative Treatments
Allen, Jessica (Linderman)	Assistant Professor	Biology	Columbia College	jallen@columbiasc.edu	Understanding the Rules of Life: Predicting Phenotype	Life Sciences (including Biomedical)	Infection	Immunity	Metabolism
Andersen, C. Brannon	Professor	Earth and Environmental Science	Furman University	brannon.andersen@furman.edu		Environmental and Sustainability	Biogeochemistry	Sustainability	Agroecology
Angele, Eliot J.	Assistant Professor	Fine Arts	University of South Carolina Beaufort	angele@uscb.edu		Art	Ceramics	Printmaking	
Baalouaha, Mohammed	Assistant Professor	Environmental Health Sciences, Arnold School of Public Health	University of South Carolina	mbaalouaha@mailbox.sc.edu	Harnessing Data for 21st Century Science and Engineering	Environmental and Sustainability	Environment	Nanoscience	Nanomaterials
Bacon, Scott	Associate Librarian	Library Services	Coastal Carolina University	sbacon@coastal.edu		Digital Collection	Institutional Repositories	Web Services	
Baqasra, Omar	Professor & Director, South Carolina Center for Biotechnology	Biology	Claflin University	obaqasra@claflin.edu	Understanding the Rules of Life: Predicting Phenotype	Life Sciences (including Biomedical)	Autism	Zika virus	HIV/AIDS
Barnes, Mollie	Assistant Professor	English, Theater, and Liberal Studies	University of South Carolina Beaufort	mbarnes2@uscb.edu		19C US literature	transatlantic studies	cultural studies	
Birnbaumer, Eric	Associate Professor	Biology	Winthrop University	birnbaumer@winthrop.edu		Life Sciences (including Biomedical)	axon guidance	retinal ganglion cells	lysophospholipids
Blasch, Andrew	Professor of Engineering	Mathematical Sciences	Charleston Southern University	ablasch@csunyu.edu	Harnessing Data for 21st Century Science and Engineering	Advanced Manufacturing	robotics		

TO REGISTER OR VIEW SPREADSHEET

http://scepscoridea.org/research_expertise_profiles.html

TO SUBMIT AN ATTACHMENT OR FOR MORE INFORMATION

Registrants may also submit a resume/CV/Biosketch to be attached to the generated PDF cover sheet by emailing cyndy.buckhaults@scra.org. Those who have submitted resumes appear in the spreadsheet with a bolded and slightly larger name.

If you require further information, please contact Cyndy at the email address listed above.

CONTACT US
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