CFI Faculty Welcome
Supporting your Research, Scholarship, and Creative Endeavors

August 24, 2020

CENTER FOR FACULTY INNOVATION
JAMES MADISON UNIVERSITY.
www.jmu.edu/cfi

JMU Research and Scholarship

JMU Libraries

Powered by JMU Research & Scholarship

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- **Ms. Carolyn Strong** – Director, Office of Research Integrity, strongcd@jmu.edu

Office of Research & Scholarship

- External Funding
  - ➤ Funding opportunities, proposal development, state-wide initiatives

- Compliance
  - ➤ Institutional Review Board (IRB), animal care and use, biosafety, KSI software

- Innovation
  - ➤ Innovation-Collaboration-Creation-Entrepreneurship (ICCE), 4-VA, Intellectual Property, patents

- Strategic Research Support
  - ➤ Academic institutes and centers (Virginia Clean Cities, Center for International Stabilization & Recovery, Center for the Advancement of Sustainable Energy), interdisciplinary teaming, federal agencies

- External Relations
  - ➤ Government relations, industry connections, economic development, Professional & Continuing Education (PCE)
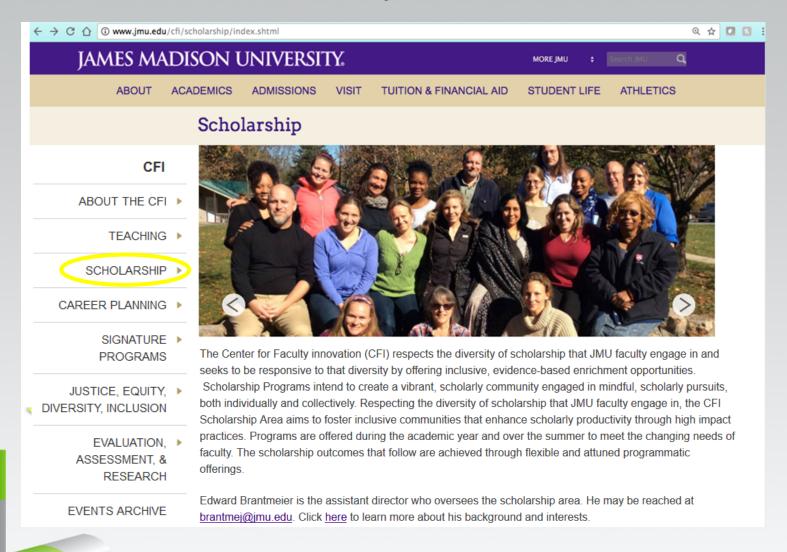
- Communications and Marketing
  - ➤ Advisory groups, University Communications & Marketing, newsletters, social media

- Student Research and Fellowships
  - ➤ Prestigious fellowships (Fulbright), Honors, conference support, internships

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Center for Faculty Innovation

JMU Libraries

- Liaison librarians provide expertise in your subject area

- JMU's institutional repository can increase dissemination of your research

- Data management best practices

- Help you negotiate your author rights

Office of Sponsored Programs (OSP)

- Pre-Award basic functions:

  ➢ Distributes information concerning potential funding opportunities

  ➢ Reviews agency guidelines and assists with the overall proposal submission process (including budget development)

  ➢ Negotiates sponsor agreements, relationships and award terms and conditions

  ➢ Interprets and enforces the regulatory, contractual, and administrative requirements

Office of Sponsored Programs (OSP)

- Post-Award basic functions:

  ➢ Issues Department IDs for sponsored projects, notifies the appropriate university offices with an award announcement, and provides award materials to the principal investigator.

  ➢ Assist with the financial management of the award and invoices as required according to the sponsored agreement.

  ➢ Manages effort reporting.

  ➢ Facilitates sponsor prior approval requests including budget revisions, no-cost extensions, etc.

  ➢ Completes all finance reporting and closeout documents (property reports, patent & invention reports, release of claims, etc.)

Strategic Research Support

- Position created in April 2020 to:

  ➢ assist faculty and collaborative teams in developing grant proposals of the highest quality, with a focus on public funding;

  ➢ work with the Vice Provost and academic leaders to define a strategic approach to matching JMU's competitive strengths with funding opportunities; and

  ➢ produce and deliver professional development opportunities for faculty to sharpen their grant-seeking skills, in collaboration with CFI as appropriate.

Office of Research Integrity

- Promotes a culture of compliance, research integrity, and high quality research within the University community.

- Responsible for:

  ➤ Monitoring regulatory changes

  ➤ Recommending institutional responses to ensure compliance

  ➤ Overseeing the development and implementation of policies, procedures, programs and educational activities which satisfy federal, state and institutional regulations governing research ethics and the responsible conduct of research

Office of Research Integrity

- Programs that we oversee:

  - Institutional Review Board (IRB – Human subjects research)

  - Institutional Animal Care and Use Committee (IACUC – Animal subjects research)

  - Institutional Biosafety Committee (IBC – Recombinant DNA and biohazardous materials research)

  - Research Ethics and Financial Conflict of Interest

  - Export Controls (as related to research)

  - Lab Safety (in collaboration with Risk Management)

Technology Innovation & Economic Development

Our mission is to promote innovation, enhance research by connecting inventors and the business community, and foster economic development through protecting and commercializing intellectual property.

- Our services to innovators include:
  - ➢ Education on JMU's Intellectual Policy #1107, IP protection and process
  - ➢ Prior art search and competitor analysis
  - ➢ Patent application filing
  - ➢ Connections to business functions such as market analysis, business plan development, and early stage capital investment

A startup company DermBiont, Inc. was founded in 2017, based on a patent granted in 2013, by Dr. Reid Harris, Biology (pictured) and Kevin Minbiole, formerly JMU Chemistry. They filed an IP disclosure in 2009 for Skin Probiotics based on salamander skin research.

Research Development & Promotion

- Research Development
  - ➤ Connects external groups and opportunities (federal, state, local, business, academia, nonprofit) with faculty / faculty to external collaborators
  - ➤ Identifies and shares funding and presentation opportunities
    - SPIN funding database, Commonwealth of Virginia Innovative Technology Symposium, JMU-SRMH Collaborative
  - ➤ Supports campus visits from gov't. agencies, nonprofits, and industry
  - ➤ Responds to university, state, and national strategic priorities
    - Biotechnology, Cyber Security, Early Childhood Education, Industrial Hemp, Renewable and Alternative Energy, Unmanned Systems

- Research Promotion
  - ➤ Newsletter
  - ➤ Event support
  - ➤ Government relations
  - ➤ Website/social media presence
  - ➤ Liaison to University Communications
  - ➤ Stories highlighting accomplishments

Questions for us?

Don't forget to visit our websites:
www.jmu.edu/cfi
www.lib.jmu.edu/
www.jmu.edu/research

Thank You!