

Joining the Team: Embedded Librarians on Interdisciplinary Science Teams

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STEM Librarians South 2020



U-LINK



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Addressing the world's most compelling problems

Interdisciplinary Inquiry, one of the transformative initiatives of the University of Miami's Roadmap to Our New Century, supports teams of scholars from multiple disciplines in collaborative, problem-based inquiry to address the complex challenges of society.



HURAKAN: Improving Hurricane Risk Communication for Vulnerable Populations

Named for the Mayan and Taino god for whom the word hurricane is derived, this proposal draws from a number of fields.

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Systems Approach to Controlling the Online Rise of Extremism (SCORE)

Combining the know-how of nine faculty members from eight disciplines, this proposal advances the new methodology that three team members previously published in the journal Science.

[Learn more >](#)



Advancing Interdisciplinary Research on the Microbiome to Optimize Health

This proposal aims to build a translational research platform to better understand the role that abnormalities in the microbiome.

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Engineering Coastal Resilience Through Reef Restoration

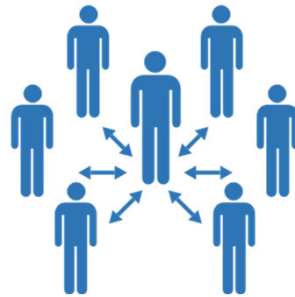
For this proposal, UM experts who were working independently on different aspects of coastal resiliency are joining forces to explore ways to restore green infrastructure—mangroves, seagrasses, and coral reefs.

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UNIVERSITY FUNDING

INTERDISCIPLINARY
FOCUS



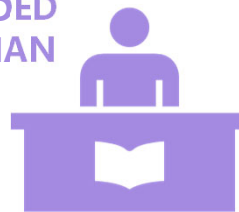
PROGRAM
START DATE

16+ TEAMS



DEDICATED MEETING
SPACE IN LIBRARY

EMBEDDED
LIBRARIAN



- **Great Introduction to STEAM Faculty**
- **Engage with Active Research Projects**
- **(Re)define the Role of Librarians**
- **Learn about the Science of Team Science**
- **Platform to Explore Tools and Workflows
(e.g. 360 video and Microsoft Teams)**

