IEM News

Rhonda Franklin awarded McKnight Presidential Endowed Professorship

Congratulations to Professor Rhonda Franklin, who was recently named a McKnight Presidential Endowed Professor. This professorship is among the highest honors for faculty at the University. Recipients are recommended by their college dean and chosen at the discretion of the Executive Vice President and Provost based, in part, on their academic and research accomplishments and their contributions to advancing the University among its peers. Use this link to read more

Andrew Alleyne Serves as panelist at AIMBE Symposium Diversifying Paths to Academic Leadership

See program here

IEM Member Highlights

Paolo Provenzano co-leads the new Center for Multiparametric Imaging of Tumor Immune Microenvironments funded by $6.7M grant from the National Cancer Institute

See program here

Steven Koester and Sang-Hyun Oh named Optica Fellows

Read Dr. Koester’s story here
Read Dr. Oh’s story here
Stratasys donates three state-of-the-art 3D Printers to the Visible Heart Lab
Read the story here
See video here

Renata Saha of the Jian-Ping Wang lab awarded Cadence Women in Technology scholarship
Read the story here

Announcements

NSF I-Corps Great Lakes Region—Jumpstart: Technology Commercialization Workshops
Participate in free online programs to explore the potential of research-based innovations. Open to students, postdocs, fellows, research scientists, and faculty. Between the formal class meetings, participants conduct 20–30 customer discovery interviews, complete online learning assignments, apply the tools to their own technology, and receive coaching from experienced instructors. Successful completion of a Jumpstart course can qualify academic teams for nomination to the NSF I-Corps Teams program, including a $50,000 grant. Apply by February 8, 2022. Find more information here.

Call for applications: Research Experiences for Undergraduates (REU) Program in biopreservation technologies
The University of Minnesota and Massachusetts General Hospital invite undergraduates to gain real-world experience in conducting original research through the NSF Engineering Research Center for Advanced Technologies for the Preservation of Biological Systems. The 10-week program spans June 6–August 12, 2022 at a lab at the University of Minnesota or Massachusetts General Hospital in Boston. Undergraduates will receive $5,000 in addition to a travel and housing supplement. Apply by February 28, 2022. For more information and to apply go here.

IEM Innovation Week, April 11–15, 2022
Registration is open!

- Design of Medical Devices Conference (April 11–14)
- 5.10K Fun Run and Road Race (April 11)
- Medical Device Security 101 (April 11)
- IEM Virtual Career Mixer (April 12)
- Innovation Workshop (April 11)
- Minnesota Neuromodulation Symposium (April 14–15)

Learn more about 2022 IEM INNOVATION WEEK here