

2018  
[ BIOSCIENCES ]  
INITIATIVE RFA

**Proposals invited to Full Submission:**

*Application*

Four-Dimensional Imaging: New approaches for in vivo assessment of biological systems  
RNA as an Engine of Synergy and Excellence at the University of Michigan  
Overcoming Neurodegenerative Diseases  
Restorative Neuroengineering: A Michigan Opportunity for Global Leadership  
Expanding Natural Product Drug Discovery at the University of Michigan  
From Cells to Atoms – The Future of Cryo-Electron Microscopy at the University of Michigan  
Michigan Microbiomes Institute  
Michigan Concussion Center  
Making the University of Michigan the Nexus for Global Change Biology

*PI*

Dr. Carol Elias  
Dr. Nils Walter  
Dr. Henry Paulson  
Dr. Parag Patil  
Dr. David Sherman  
Dr. Janet Smith  
Dr. Thomas Schmidt  
Dr. Steven Broglio  
Dr. Ines Ibanez