# Biosciences Initiative Coordinating Committee (BICC)

## Mission
To strengthen research and education in the biosciences across the university through strategic leadership, coordination and alignment across the campus.

## Sponsorship
- Mark S. Schlissel, President
- Paul Courant, Interim Provost and Executive Vice President for Academic Affairs
- Martin A. Philbert, Provost and Executive Vice President for Academic Affairs, Elect

## Statement of Purpose
To make recommendations to the president and the provost for strategic alignment of practices, policies and investments in the biosciences

## Objectives (not tactics)
The primary objectives of the Coordinating Committee are:
- Improve quality and strategic coordination in faculty hiring
- Identify emerging areas of strength, and other opportunities, where campus investment can help catalyze research impact
- Rationalize investment in core facilities and other forms of research support across full breadth of campus
- Enhance visibility of the biosciences for both internal and external audiences
- Create more opportunities for community, collaboration and coordination among those doing biosciences research and education across the campus
- Improve quality of graduate and postdoctoral training programs

## Scope
- Biosciences, including convergent disciplines
- Research
- Education
- Ann Arbor Campus

## Membership
**Chair**
Roger Cone, Director, Life Sciences Institute

**Ex Officio Members**
Jack Hu, Vice President for Research
Steve Kunkel, Senior Associate Dean for Research and Acting Chief Science Officer, Michigan Medicine

**Other Committee Members:** (see attached roster)

**Liaison to the President:** Liz Barry, Special Counsel to the President

**Staff Support:** Jennifer L. Ohren, Sr. Project Manager

## Resources
$150 M in one-time funds
Central funding for 30 incremental faculty positions (funding reverts to center when position is vacated)

## Timeline
FY 2018 through FY 2023

## Progress Reports
Annual Reports; first report Spring, 2018
Roger Cone, Chair, Vice Provost and Director of the Biosciences Initiative, Asa Gray Collegiate Professor of the Life Sciences, Mary Sue Coleman Director of the Life Sciences Institute, Research Professor, Life Sciences Institute and Professor of Molecular and Integrative Physiology, Medical School

Huda Akil, Gardner C. Quarton Distinguished University Professor of Neurosciences, Gardner C. Quarton Professor of Neurosciences in the Molecular & Behavior Neurosciences Institute, Professor of Psychiatry, MBNI & Co-Director, MBNI, Medical School

Liz Barry, Liaison to the President, Special Counsel to the President

Michael Boehnke, Richard G. Cornell Distinguished University Professor of Biostatistics and Professor of Biostatistics, School of Public Health

Rebecca Cunningham, Professor of Emergency Medicine, Medical School, Associate Vice-President for Research, Health Sciences, University of Michigan Office of Research, Director, Injury Center and Professor of Health Behavior and Health Education, School of Public Health, representing Vice President for Research S. Jack Hu

Nisha D'Silva, Donald A. Kerr Endowed Collegiate Professor of Oral Pathology, Professor of Dentistry, Department of Oral Medicine/Pathology and Oncology, School of Dentistry and Professor of Pathology, Medical School

Eric Fearon, Emanuel N. Maisel Professor of Oncology, Director, University of Michigan Comprehensive Cancer Center, Professor of Internal Medicine, Professor of Pathology and Professor of Human Genetics, Medical School

Daniel Forger, Professor of Mathematics, College of Literature, Science, and the Arts and Research Professor, Computational Medicine and Bioinformatics, Medical School

David Ginsburg, James V. Neel Distinguished University Professor of Internal Medicine and Human Genetics, Warner-Lambert/Parke-Davis Professor of Medicine, Professor of Internal Medicine, Professor of Human Genetics, Professor of Pediatrics and Communicable Diseases, Medical School and Research Professor, Life Sciences Institute

Richard Gonzalez, Amos N. Tversky Collegiate Professor of Psychology and Statistics, Professor of Psychology, Professor of Statistics, College of Literature, Science, and the Arts, Professor of Marketing, Stephen M Ross School of Business, Research Professor, Research Center for Group Dynamics, Director, Research Center for Group Dynamics, Institute for Social Research, Research Professor, Center for Human Growth and Development and Professor of Integrative Systems and Design, College of Engineering

S. Jack Hu, J. Reid and Polly Anderson Professor of Manufacturing, Vice President for Research, Office of Research, Professor of Mechanical Engineering and Professor of Industrial and Operations Engineering, College of Engineering

Steve Kunkel, Acting Chief Scientific Officer, Senior Associate Dean for Research, UM Medical School Office of Research, Endowed Professor of Pathology Research, Department of Pathology

Joerg Lahann, Professor of Chemical Engineering, Professor of Materials Science and Engineering, Professor of Biomedical Engineering, Professor of Macromolecular Science and Engineering and Academic Program Director, Biointerfaces Institute, College of Engineering
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Anna Mapp, Edwin Vedejs Collegiate Professor of Chemistry, Professor of Chemistry and Professor in the Honors Program, College of Literature, Science, and the Arts, Director, Chemical Biology Program and Research Professor, Life Sciences Institute

Trisha Wittkopp, Arthur F. Thurnau Professor, Associate Chair, Department of Ecology and Evolutionary Biology, Professor in the Honors Program, Professor of Ecology and Evolutionary Biology and Professor of Molecular, Cellular and Developmental Biology, College of Literature, Science, and the Arts

Donald Zak, Arthur F. Thurnau Professor, Burton V. Barnes Collegiate Professor, Professor of Natural Resources, Associate Dean for Academic Affairs, School for Environment and Sustainability and Professor of Ecology and Evolutionary Biology, College of Literature, Science, and the Arts