

## Charge Document: Biosciences Initiative Coordinating Committee

<b>Biosciences Initiative Coordinating Committee (BICC) Mission</b>	<p>To strengthen research and education in the biosciences across the university <i>through strategic leadership, coordination and alignment across the campus.</i></p>
<b>Sponsorship</b>	<p><b>Mark S. Schlissel</b>, President  <b>Paul Courant</b>, Interim Provost and Executive Vice President for Academic Affairs  <b>Martin A. Philbert</b>, Provost and Executive Vice President for Academic Affairs, Elect</p>
<b>Statement of Purpose</b>	<p>To make recommendations to the president and the provost for strategic alignment of practices, policies and investments in the biosciences</p>
<b>Objectives (not tactics)</b>	<p>The primary objectives of the Coordinating Committee are:</p> <ul style="list-style-type: none"> <li>- Improve quality and strategic coordination in faculty hiring</li> <li>- Identify emerging areas of strength, and other opportunities, where campus investment can help catalyze research impact</li> <li>- Rationalize investment in core facilities and other forms of research support across full breadth of campus</li> <li>- Enhance visibility of the biosciences for both internal and external audiences</li> <li>- Create more opportunities for community, collaboration and coordination among those doing biosciences research and education across the campus</li> <li>- Improve quality of graduate and postdoctoral training programs</li> </ul>
<b>Scope</b>	<ul style="list-style-type: none"> <li>• Biosciences, including convergent disciplines</li> <li>• Research</li> <li>• Education</li> <li>• Ann Arbor Campus</li> </ul>
<b>Membership</b>	<p><b>Chair</b>  Roger Cone, Director, Life Sciences Institute</p> <p><b>Ex Officio Members</b>  Jack Hu, Vice President for Research  Bishr Omary, Executive Vice Dean for Research and Chief Science Officer, Michigan Medicine</p> <p><b>Other Committee Members: (see attached roster)</b></p> <p><b>Liaison to the President:</b> Liz Barry, Special Counsel to the President</p> <p><b>Staff Support:</b> TBD (a senior level administrative position has been funded)</p>
<b>Resources</b>	<p>\$150 M in one-time funds  Central funding for 30 incremental faculty positions (funding reverts to center when position is vacated)</p>
<b>Timeline</b>	<p>FY 2018 through FY 2023</p>
<b>Progress Reports</b>	<p>Annual Reports; first report in Spring, 2018</p>

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**Biosciences Coordinating Committee Roster**

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

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

**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 Associate 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

**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

**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 Institut

**Bishr Omary**, H. Marvin Pollard Professor of Gastroenterology, Chief Scientific Officer of Michigan Medicine, Executive Vice Dean for Research, Professor of Molecular and Integrative Physiology, Chair, Department of Molecular and Integrative Physiology and Professor of Internal Medicine, Medical School

**Tom Schmidt**, Professor of Internal Medicine, Professor of Microbiology and Immunology, Medical School and Professor of Ecology and Evolutionary 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

**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

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