

Current Committee Membership

Assessment of Biohazards and Embryonic Stem Cell Research Oversight, Committee on

The Committee on Assessment of Biohazards and Embryonic Stem Cell Research Oversight was formed in January of 1975 to ensure the safe and responsible conduct of biological research at MIT. CAB/ESCRO reviews investigations involving potential health and safety problems associated with biological research. The composition and structure of the committee conforms to the requirements of the NIH Guidelines for Research Involving Recombinant DNA Molecules, and the National Academy of Sciences Guidance on Oversight of Embryonic Stem Cell Research (2005). The scope of the committee has changed over time to provide a more consistent and cohesive oversight process for a range of biological research and new technologies.

- Prof. David E Housman, Chair
Biology
- Prof. Elazer R Edelman
Institute for Medical Eng. and Science
- Prof. Kevin Michael Esvelt (June 30, 2024)
Program in Media Arts and Sciences
- Prof. James G Fox (June 30, 2022)
Department of Biological Engineering
- Prof. Lee Gehrke (June 30, 2022)
Inst for Medical Eng. and Science Prof
- Prof. Myriam Heiman (June 30, 2023)
Brain & Cognitive Sciences
- Prof. Kelly Ann Metcalf Pate
Dept Heads Vice President for Research
- Prof. Matthew D. Shoulders
Chemistry
- Mr. Brian Vassallo, Student G (June 30, 2022)
- Mr. Jeffrey Baron ^
Community Member, Baron & Associates, Inc.
- Mr. Norman McIver ^
Community Member, Cambridge Trust (retired)
- Dr. Freddy Thanh-Son Nguyen, Research Fellow (June 30, 2023)
Chemical Engineering
- Dr. Pavana Gurur Rotti, Postdoctoral Associate (June 30, 2022)
Department of Biological Engineering
- Mr. Louis DiBerardinis *
Environment, Health & Safety Office
- Dr. Nicolas Robert Paquin, Executive Secretary *
Environment, Health & Safety Office

NOTE: Date in parentheses indicates term expiration.

LEGEND: * Ex Officio Voting ^ Non-MIT Member
Ex Officio Non-Voting L On Leave

7/28/2021

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