



ICERM

Institute for Computational and Experimental Research in Mathematics

CALL FOR PROPOSALS

The Institute for Computational and Experimental Research in Mathematics (ICERM) at Brown

University is seeking proposals for programs that support its mission to foster and broaden the relationship between mathematics and computation. We welcome pre and full proposals for semester programs, topical workshops, Summer@ICERM (undergraduate research), and Collaborate@ICERM (small team research).

SEMESTER PROGRAMS: ICERM hosts 2 semester programs per year. Each has 5-10 organizers and typically incorporates 3 week-long associated workshops. Semester program proposers should contact the ICERM director to discuss program ideas prior to starting the proposal process (director@icerm.brown.edu).

TOPICAL WORKSHOPS: ICERM hosts several topical workshops each year. These workshops typically last 5 days and focus on a timely and exciting theme of interest. Proposal requirements include a 2 page document that describes the scientific goals, lists the program organizers, and identifies the key participants.

SUMMER@ICERM: This is an 8 week undergraduate research program typically with 2 faculty leaders and several TAs in residence. Pre-proposal requirements include a 2-3 page document which identifies 1 faculty leader and potential partner(s), a short description of the focus of the program, and a sample list of 8-10 research projects suitable for undergraduates.

COLLABORATE@ICERM: This small group research program offers teams of 3-6 researchers the opportunity to spend 5 days at the institute. Proposal requirements include a 2-3 page description of the research project, an explanation for why ICERM is the ideal place to meet, and specifies members of the team.

DETAILS AND DEADLINES: For more details about the pre and full proposal process, requirements, and deadlines, please visit the ICERM "Proposal" website: icerm.brown.edu/get_involved/



BROWN

About ICERM: The Institute for Computational and Experimental Research in Mathematics is a National Science Foundation Mathematics Institute at Brown University in Providence, Rhode Island. Its mission is to broaden the relationship between mathematics and computation.



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