IdeaLab for Early Career Researchers

IdeaLab (August 11 - 15, 2014)
IdeaLab is a one-week program aimed at early career researchers (within five years of their Ph.D.) that will focus on two different topics at the frontier of research. Participants will be exposed to problems whose solution may require broad perspectives and multiple areas of expertise. Senior researchers will introduce the topics in tutorials and lead discussions. The participants will break into teams to brainstorm ideas, comprehend the obstacles, and explore possible avenues towards solutions. The teams will be encouraged to develop a research program proposal. On the last day, they will present their ideas to one another and to a small panel of representatives from funding agencies for feedback and advice.

Topics:
• Toward a more realistic model of ciliated and flagellated organisms
• High frequency vibrations and Riemannian geometry

Organizing Committee:
Ricardo Cortez, Tulane University
Mark Levi, Pennsylvania State University
Michael Minion, Stanford University
Richard Montgomery, UC Santa Cruz

Funding Includes:
• Travel support
• Six nights accommodations
• Meal allowance

More details can be found at:
http://icerm.brown.edu/idealab_2014

Please visit our website for full program details:
http://icerm.brown.edu
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