Volume 20, Number 10 December 1, 2013 IPNet Digest Today's Editor: Patricia K. Lamm, Michigan State University Today's Topics: Conference: First Gordon Research Conference on Image Science Faculty Position: Sci. Computing, Areas include Inverse Problems Table of Contents: Inverse Problems in Science and Engineering Table of Contents: Inverse Problems Submissions for IPNet Digest: Mail to ipnet-digest@math.msu.edu Information about IPNet: http://www.math.msu.edu/ipnet \_\_\_\_\_ Subject: Information for posting regarding First Gordon Research Conference on Image Science: June 8-13, 2014 From: GRC 2014 Conference <ImageScience2014GRC@fda.hhs.gov> Date: 11/14/2013 8:55 PM The first Gordon Research Conference (GRC) on Image Science will be held from June 8-13, 2014, at Stonehill College in Easton, MA, U.S.A. Applications are being accepted now at the meeting website: http://www.grc.org/programs.aspx?year=2014&program=imagesci The program will be absolutely first-rate, featuring an international collection of world-leading scientists engaged in Image Science research across imaging disciplines. The meeting format is designed to maximize productive interactions and development of collaborations. Attendance will be capped at 200. All attendees will have the opportunity to present original research in a set of poster sessions. Only unpublished research at the absolute frontier of knowledge is to presented (both orally and in poster sessions), with an emphasis on extended discussion. To promote the discussion of cutting-edge research, GRCs are officially "off-the-record", with no abstracts or proceedings published before, during, or after the conference, and ample time is provided between sessions for socializing and informal discussions with fellow attendees. We are proud and excited to be the organizers of this first GRC on Image Science. We hope you will plan to attend! Kyle J. Myers Richard G. Paxman Vice-Chair Chair CDRH/FDA General Dynamics --Advanced Information Systems

Subject: Tufts Univ. Tenure Track Asst. Professor Position, Scientific Computing From: "Kilmer, Misha E" <Misha.Kilmer@tufts.edu> Date: 11/18/2013

TUFTS UNIVERSITY, DEPARTMENT OF MATHEMATICS Tenure Track Assistant Professor Position Scientific Computing

Applications are invited for a tenure-track assistant professor position in Scientific Computing, to begin September 1, 2014. Applicants must hold a doctorate by the beginning of the appointment, and must show promise of outstanding research in the area of Scientific Computing. Potential for excellence in college-level teaching also required. Preference will be given to candidates who show strong potential for interaction with existing applied mathematics research efforts in the department, including computational PDEs, computational neuroscience, numerical linear algebra, computational fluid dynamics, and inverse problems.

Applications should include a cover letter, curriculum vitae, a research statement, and a teaching statement. These documents should be submitted electronically through http://www.mathjobs.org. In addition, applicants should arrange for three letters of recommendation to be submitted electronically on their behalf through http://www.mathjobs.org. If a recommender cannot submit online, we will also accept signed PDF attachments sent to Christoph.Borgers@tufts.edu or paper letters mailed to SC Search Committee Chair, Department of Mathematics, Bromfield-Pearson Hall, Tufts University, Medford, MA 02155.

Review of applications will begin on December 15, 2013 and will continue until the position is filled.

Tufts University is an Affirmative Action / Equal Opportunity employer. We are committed to increasing the diversity of our faculty. Members of underrepresented groups are strongly encouraged to apply.

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Subject: Table of Contents for IPSE in IPNet Digest From: "Gray, Helen" <Helen.Gray@tandf.co.uk> Date: 11/19/2013 8:22 AM

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