MASCOS AND THE FACULTY OF SCIENCE

present:

FREE PUBLIC LECTURE

"IN PURSUIT OF INTERFACES - INKJET PLOTTERS, COATING ROLLERS, SEMICONDUCTORS, RETINOPATHY, AND CHEMICAL PATHWAYS".

MONDAY 29TH NOVEMBER
6:00 – 8:00PM

Physics Main Theatre,
The University of New South Wales
Light refreshments served from 6pm
Registration essential.
Phone: 9385 7919
Email: rsvp@science.unsw.edu.au
Online: www.science.unsw.edu.au

JAMES SETHIAN, Professor of Mathematics at the University of California, Berkley and Head of the Mathematics Berkeley National Laboratory.

Professor James Sethian, is Professor of Mathematics at the University of California, Berkeley and Head of the Mathematics Department of the Lawrence Berkeley National Laboratory, and a Member of the US National Academy of Engineering. He is the recipient of numerous prizes and awards, including the Norbert Wiener Prize in Applied Mathematics, awarded only every three years jointly by the American Mathematical Society (AMS) and the Society for Industrial and Applied Mathematics, (SIAM).He is also the winner of the 2011 Pioneer Prize, awarded every four years by the International Council for Industrial and Applied Mathematics (ICIAM), for "his fundamental methods and algorithms which have had a large impact in applications such as in imaging and shape recovery in medicine, geophysics and tomography and drop dynamics in inkjets."

Professor Sethian is visiting Australia as part of CTAC 2010, The 15th Computational Techniques and Applications Conference, in Sydney and is excited to talk about his latest work. Professor Sethian is renowned as both creator and communicator of modern applications of mathematics.

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