## Institute for the Theory of Advanced Materials in Information Technology: James R. Chelikowsky, Yousef Saad and Renata Wentzcovitch (Minnesota), Steven G. Louie (UC Berkeley) and Efthimios Kaxiras (Harvard) (DMR-0325218): EC/NSF Workshop Organized

The Institute for the Theory of Advanced Materials in Information Technology organized a joint meeting between US researchers and their European counterparts. The meeting was held at the behest of Division of Materials Research of the National the Science Foundation and the European Commission on methods in computational materials science. The goal of the workshop was to explore and assess current opportunities in computational materials science. New computational methods for understanding and predicting materials properties and phenomena will be examined. Of particular interest were those properties and phenomena that span multiple time and length scales and require multiscale modeling to compute the essential science.

The meeting was held during the week of the spring meeting of the Materials Research Society on April 15 and 16, 2004.

The report of the meetging can be found on the website: http://www-itamit-test.dtc.umn.edu/nsfreport.php



Esteban Busso (above). Imperial College, UK, co-organized the meeting with Jim Chelikowsky, University of Minnesota.