

## **SEMINARS AT CIMAT**

December 12, 2005. Rufina, A. U. of Florida, U.S.A. "Polímeros semicristalinos: relación entre estructura y propiedades".

January 6, 2006. Walter, J. CM CHEMIEMETALL GmbH Bitterfeld Leipzig, Germany "Caracterización Física y Química de Nanoparticulas Metálicas Embebidas en Grafito"

April 18-28, 2006. Vallés, E. PLAPIQUI, UNS, CONICET, Argentina. « Reología de Polímeros »

June 1, 2006. Cheetham, A. K. U. of California, Santa Barbara, Materials Research Laboratory, USA: "Solid State Lighting"

June 19, 2006. Manna, I. Metallurgical and Materials Engineering Department, Vicechairman, Central Research Facility and Coordinator, NanoScience and Technology, I. I. T., Kharagpur, India "Evolution of Amorphous/Nanocrystalline Microstructure in Al-based Ternary Alloys by Mechanical Alloying"

July 28, 2006. Minonzio, J.G., Laboratoire des Ondes et Acoustique, ESPCI - Paris, France. « " Decomposition of the time reversal operator (DORT method) applied to ultrasonic imaging " »

## **SHORT COURSES AT CIMAT**

November 7-15, 2005. Trickey, S., Department of Physics and Department of Chemistry, University of Florida « Survey of multi-scale materials simulation techniques and problems » at CIMAT.

December 13-15, 2005. Cölfen, H. Max-Planck-Institute of Colloids and Interfaces Colloid Chemistry, Potsdam, Germany "Rational approaches towards materials and polymers with nanoscale order and improved properties"

December 19-21, 2005. Ruiz, E. Universidad de Barcelona, Spain. "Estructura Electrónica e Interacciones Magnéticas en compuestos Inorgánicos"

January 4-6, 2006. Goeta, A. Durham University, Chemistry Department, UK. "Difracción de rayos-X y correlaciones estructura- propiedad en ciencia de materiales"

April 24-25-27, 2006. Barquins, M. Laboratoire de Physique et Mécanique des Milieux Hétérogènes École Supérieure de Physique et de Chimie Industrielles Paris, France. "Adhesion, adherence, sliding and rolling friction, and wear of soft rubber-like materials"

August 26, 2006. Lisoni, J., IMEC, Belgium. "Difracción de rayos x, una manera entretenida de hacer Ciencia de Materiales"