



**Spring 2002 Southern California Analysis and Partial Differential
Equations Seminar (SCAPDE)**

University of California, San Diego (La Jolla)

April 20-21, 2002

7421 AP&M

(Applied Physics and Mathematics Bldg.)

SATURDAY, APRIL 20, 2002

- 10:30 - 11:00** Coffee and assorted danish
- 11:00-12:00** Terence Tao (University of California, Los Angeles)
"A new Morawetz-type inequality for nonlinear Schrodinger equations,
and applications."
- 1:30-2:30** Xavier Tolsa (Autonomous University of Barcelona, Spain)
"The semiadditivity of analytic capacity."
- 2:45-3:45** Yum-Tong Siu (Harvard University)
"Hyperbolicity in Complex Geometry."
- 3:45-4:15** **Coffee break**
- 4:15 - 5:15** Xiaojun Huang (Rutgers University)
"Uniqueness of the Chern-Moser operator"

*******Party 8:00 P.M. at the residence of Salah Baouendi and Linda Rothschild*******

SUNDAY, APRIL 21, 2002

- 9:30 - 10:00** Coffee and assorted danish
- 10:00 - 11:00** Mihai Putinar (University of California, Santa Barbara)
"Restriction operators on Bergman space."
- 11:15-12:15** Alexander Nagel (University of Wisconsin)
"The $\bar{\partial}$ -complex on decoupled domains."

Parking is free both Saturday and Sunday

For further information contact:

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