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THE
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THE 23RD ANNUAL FRONTIERS IN CHEMISTRY SYMPOSIUM

Friday, February 10, 2012

THE NEUROSCIENCES INSTITUTE AUDITORIUM

10640 JOHN JAY HOPKINS DRIVE • SAN DIEGO, CALIFORNIA 92121

● 9:00 a.m. to 9:15 a.m.

Welcome by Professor K.C. Nicolaou



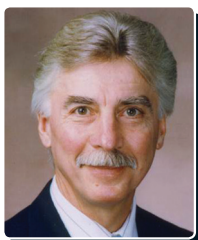
9:15 a.m. to 10:05 a.m.

Professor Michael Marletta

THE SCRIPPS RESEARCH INSTITUTE

“Oxidative Chemistry in the Degradation of Cellulose”

Introduction by Prof. Benjamin Cravatt



10:10 a.m. to 11:00 a.m.

Professor Paul Wender

STANFORD UNIVERSITY

“Toward Transformative Therapies and
the Ideal Synthesis”

Introduction by Prof. Ryan Shenvi

● 11:05 a.m. to 11:25 a.m.

COFFEE BREAK



11:30 a.m. to 12:20 p.m.

Professor Paul Alivisatos

UNIVERSITY OF CALIFORNIA, BERKELEY

“The Emerging Science of Nanocrystals”

Introduction by Prof. Reza Ghadiri



12:25 p.m. to 1:15 p.m.

Professor Ei-ichi Negishi

PURDUE UNIVERSITY

“Catalytic Asymmetric C–C Bond Formation with
1-Alkenes of One-Point Binding: ZACA Reaction”

Introduction by Prof. Jin-Quan Yu

● **Closing Remarks by Professor Phil Baran**

**LUNCH RECEPTION TO FOLLOW
(BECKMAN GALLERIA)**

HOSTS: PROFESSORS K.C. NICOLAOU AND PHIL BARAN

CONTACT: Vicky Nielsen Armstrong (vbn@scripps.edu) or Natasha Zepeda (natasha@scripps.edu)

INFORMATION: <http://www.scripps.edu/research/chem/symposium.pdf>

GENERAL INFORMATION

The Frontiers in Chemistry Symposium is free to all; however, it is limited to the first 300 participants.

Organizers

Professor K.C. Nicolaou, Chairman, Department of Chemistry
Professor Phil Baran, Department of Chemistry

Lecture Venue

The Neurosciences Institute (NSI) Auditorium
Address: 10640 John Jay Hopkins Drive, San Diego, CA 92121

Parking

Limited parking will be available for guests near the NSI Auditorium at the South Employee Parking Lot, starting at 8:00 a.m.
Address: 10582 John Jay Hopkins Drive, San Diego, CA 92121

Lunch

Lunch reception will be held in the Beckman Center Galleria immediately following the lectures. All attendees invited!
Address: 10650 North Torrey Pines Road, La Jolla, CA 92037

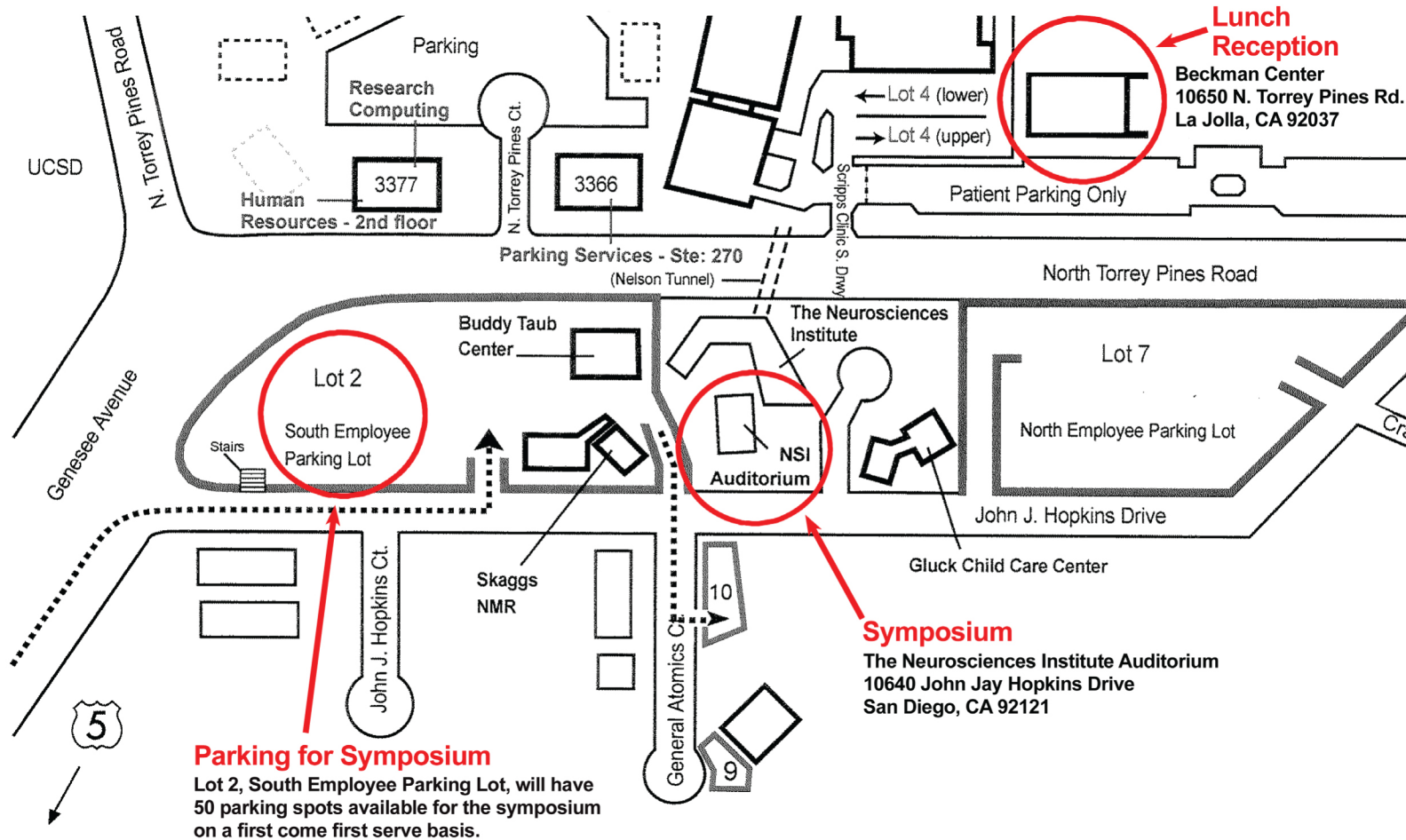
Contact Information

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Lunch Reception

Beckman Center
10650 N. Torrey Pines Rd.
La Jolla, CA 92037

← Lot 4 (lower)
→ Lot 4 (upper)

Patient Parking Only

North Torrey Pines Road

Lot 2

South Employee
Parking Lot

NSI
Auditorium

Lot 7

North Employee Parking Lot

John J. Hopkins Drive

Gluck Child Care Center

Skaggs
NMR

John J. Hopkins Ct.

General Atomics Ct.

Symposium

The Neurosciences Institute Auditorium
10640 John Jay Hopkins Drive
San Diego, CA 92121

Parking for Symposium

Lot 2, South Employee Parking Lot, will have 50 parking spots available for the symposium on a first come first serve basis.

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UCSD

N. Torrey Pines Road

Genesee Avenue

Parking

Research Computing

Human Resources - 2nd floor

3377

3366

Parking Services - Ste: 270
(Nelson Tunnel)

Buddy Taub Center

The Neurosciences Institute

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