THE CHARLES LOUIS DAVIS D.V.M, FOUNDATION - NORTHEAST SUB-DIVISION

Friday, April 20, 2012 (8:00 am – 4:15 pm)

Roche Pharmaceuticals; 340 Kingsland Road, Nutley, NJ; Bldg 123 - Auditorium

Emerging Paradigms in Toxicologic Pathology and Safety Assessment

8:00-8:30 am Check-in, Breakfast

8:30-8:40 am Welcome/Introduction  
M. Albassam/ Zadok Ruben

8:40-9:25 am Emerging technologies and their role in developmental and reproductive risk assessment  
Michael O’Hara

9:25-10:15 am miRNA as a novel biomarker for drug-induced vascular injury  
Marshall Scicchitano

10:15-10:35 am Break – drinks, light snacks

10:35-11:25 am Considerations for the use of cytokines as safety biomarkers  
Jacqueline Tarrant

11:25 am-12:00 pm In-Vivo Optical Imaging in Preclinical Tumor Models  
Edmund Lee

12.00 – 1.15 pm Lunch – Bldg 123 Hall

1:15-2.00 pm Use of Stem Cell Derived Tissues to Improve Drug Discovery  
Kyle Kolaja

2:00-2:45 pm Current trends in histopathology: digital pathology, histopathology quantification in preclinical safety and efficacy testing  
Rosario Garrido

2:45-3:00 pm Break - Coffee

3:00-3:45 pm Quantitative imaging in oncology discovery  
Mark Tengowski

3:45-4:15 pm Discussion / Wrap-up  
Zadok Ruben

Please register by Monday, April 16 by contacting:  
Toni Newton; 973-235-4458; toni.newton@roche.com; or,  
Gopakumar Gopalakrishnan; 973-235-3013; gopakumar.gopalakrishnan@roche.com
Directions to Nutley: Hoffmann-La Roche Inc.; 340 Kingsland Street; Nutley, NJ 07110

The Hoffmann-La Roche Inc. complex is accessible via major express routes in the New York metropolitan area. Whether you're traveling from the New York major airports or north from nearby Newark, New Jersey, your trip to Roche will be easy when you follow the directions we provide here.

From Newark Airport
Take New Jersey Turnpike North following signs for George Washington Bridge. Take Turnpike exit 16 W (Meadowlands Sports Complex) and take Route # 3 West approximately five miles to Passaic Avenue (Route # 7) turnoff. Make left at bottom of exit ramp and proceed straight approximately 3/4 mile to end of road. At Kingsland Street, make right turn and continue 1/4 mile to Main Gate of Roche on right side of Kingsland Street. You can park in our Visitors Parking Lot located to the left of the Main Gate (across the street from Michael’s Pizzeria).

From John F. Kennedy Airport
Take Van Wyck Expressway out of airport to Grand Central Parkway, westbound. Proceed to TriBorough Bridge and continue towards the Bronx bearing left over the bridge to Major Deegan Expressway (Route # 87). Continue approximately two miles past Yankee Stadium to George Washington Bridge ramp on right side of expressway. Take Bridge west to Interstate 95 South to New Jersey Turnpike. Continue to exit 16 W (Route # 3 West). Drive approximately five miles to Passaic Avenue (Route # 7) turnoff. Make left at bottom of exit ramp and proceed approximately 3/4 mile to end of road. At Kingsland Street, make right and continue 1/4 mile to Main Gate of Roche on the right side of Kingsland Street. You can park in our Visitors Parking Lot located to the left of the Main Gate (across the street from Michael’s Pizzeria).

From LaGuardia Airport
Take Grand Central Parkway west to Tri Borough Bridge. Proceed towards the Bronx bearing left over bridge to Major Deegan Expressway (Route # 87). Continue approximately two miles past Yankee Stadium to George Washington Bridge ramp on right side of expressway. Take Bridge west to Interstate 95 to New Jersey Turnpike. Continue to exit 16 W (Route # 3 West). Drive approximately five miles to Passaic Avenue (Route # 7) turnoff. Make left at bottom of exit ramp and proceed approximately 3/4 mile to end of road. At Kingsland Street, make right turn and continue 1/4 mile to Main Gate of Roche on right side to Kingsland Street. You can park in our Visitors Parking Lot located to the left of the Main Gate (across the street from Michael’s Pizzeria).

From Route 80 Eastbound
Take Route 80 East to Route 46 East to Route 3 East. You will be on Rt. 3 East for approx. 2 miles. You will pass the Roche complex on your right. Take the Passaic Avenue (Route # 7) turnoff. Make left at bottom of exit ramp and proceed straight approximately 3/4 mile to end of road. At Kingsland Street, make right turn and continue 1/4 mile to Main Gate of Roche on right side of Kingsland Street. You can park in our Visitors Parking Lot located to the left of the Main Gate (across the street from Michael’s Pizzeria).

From the Garden State Parkway South
Take exit 153 (Route # 3 East). Continue approximately one mile. You will pass the Roche complex on your right. Take the Passaic Avenue (Route # 7) turnoff. Make left at bottom of exit ramp and proceed straight approximately 3/4 mile to end of road. At Kingsland Street, make right turn and continue 1/4 mile to Main Gate of Roche on right side of Kingsland Street. You can park in our Visitors Parking Lot located to the left of the Main Gate (across the street from Michael’s Pizzeria).

From the Garden State Parkway North
Take exit 153 (Route # 3 East) and continue one mile. You will pass the Roche complex on your right. Take the Passaic Avenue (Route # 7) turnoff. Make left at bottom of exit ramp and proceed straight approximately 3/4 mile to end of road. At Kingsland Street, make right turn and continue 1/4 mile to Main Gate of Roche on right side of Kingsland Street. You can park in our Visitors Parking Lot located to the left of the Main Gate (across the street from Michael’s Pizzeria).
From New York City
After leaving west side of Manhattan via Lincoln Tunnel, proceed approximately 10 miles west on Route #
3 to Passaic Avenue exit (Route # 7). Make left at bottom of exit ramp and continue straight 3/4 mile to end
of road. At Kingsland Street, make right turn and continue 1/4 mile to Main Gate of Roche on right side of
Kingsland Street. You can park in our Visitors Parking Lot located to the left of the Main Gate (across the
street from Michael’s Pizzeria).

If you are traveling via public transportation from Manhattan, please consult bus schedules published by
New Jersey Transit for convenient bus access from Port Authority Bus Terminal to the Roche facility in
Nutley.

Hotel Information:

Renaissance Meadowlands Hotel
801 Rutherford Avenue
Rutherford, NJ 07070
201-231-3100

Courtyard Marriott
1 Polito Avenue
Lyndhurst, NJ 07071
201-896-6666