

MEETING AGENDA

Chemiexcitation in Human Disease & Aging

February 12-15, 2017

The Banbury Center, Lloyd Harbor, New York

This meeting was organized by

D ga Bah, Yale University

E e Becha a, University of São Paulo & Federal University of S! o Paulo

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LEO Foundation, with additional support from S! o Paulo Research Foundation (FAPESP), and L'Oréal

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Afternoon Arrivals and check-in at Robertson House

6:00 pm Reception and dinner

MOND FEBRU R

7:15 am Breakfast

8:30 am Welcoming Remarks

Jan Witkowski, The Banbury Center

8:35 am SESSION 1: Overview – A New Mode of Pathogenesis

Chairperson: Douglas Brash, Yale University

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Etelvino Bechara, University of São Paulo & Federal University of São Paulo

10:15 am SESSION 2: Excited States and Chemiexcitation

Chairperson: John-Stephen Taylor, Washington University

Bern Kohler, Ohio State University Lluis Blancafort, University of Girona

Wilhem Joseph Baader, University of São Paulo



11:50 am

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10:30 am SESSION 6: Diseases of Tissues Containing Neuromelanin

Chairperson: Jose Costa, Yale University

Witold Surewicz, Case Western Reserve University

David Sulzer, Columbia University

Alexander Vortmeyer, Indiana University School of Medicine

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12:00 pm PLENARY DISCUSSION

Moderator: Jose Costa, Yale University

12:45 pm Luncheon

2:00 pm SESSION 7: Assembling Pathways

Chairpersons: Douglas Brash, Yale University; Kelly George, L'Oréal; and Jose Costa, Yale

University

Guidance for Breakout Groups

Breakout Groups

Breakout Groups Reporting

4:10 pm SESSION 8: Blocking the Pathways

Chairperson: Bern Kohler, Ohio State University

Helmut Sies, Heinrich Heine University

Wilhelm Joseph Baader and Erick Bastos, University of São Paulo

Lluis Blancafort, University of Girona

5:25 pm PLENARY DISCUSSION

Moderator: John-Stephen Taylor, Washington University

6:15 pm Reception and dinner

EDNESD FEBRU R

7:15 am



11:15 am PLENARY DISCUSSION

Chairpersons: Douglas Brash, Yale University; Etelvino Bechara, University of São Paulo &

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Federal University of S! o Paulo

Next Steps; Final Thoughts

12:15 pm Luncheon; Participant Departures

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Josef Baader, University of São Paulo

Erick Bastos, University of S! o Paolo

Etelvino Bechara, University of São Paulo & Federal University of S! o Paulo

Lluís Blancafort, University of Girona

Douglas Brash, Yale University

Jose Costa, Yale University

Elizabeth Gaillard, Northern Illinois University

Kelly George, L'Oréal

Bern Kohler, Ohio State University

Jennifer O'Malley, Harvard Medical School

Tadeusz Sarna, Jagiellonian University

Jeffrey Shupp, MedStar Health Research Institute

Helmut Sies, Heinrich Heine University

David Sulzer, Columbia University

Witold Surewicz, Case Western Reserve University

John-Stephen Taylor, Washington University

Graham Timmins, University of New Mexico

Alexander Vortmeyer, Indiana University School of Medicine

Georg Wondrak, University of Arizona

Luigi Zecca, National Research Council of Italy