

Miami-Florida Jean Monnet Center of Excellence

European and Eurasian Studies Program



EU Jean Monnet Project

Health and Innovation: “Nanotechnology for Medicine”

June 14-15, 2017 – Miami

Under the framework of the EU Jean Monnet Project, European and American experts in Nanotechnology in medicine will meet with the Miami-Dade Community at large during two days on June 14th and 15th, 2017, and will share the best research methods in the growing field of NanoMedicine and Nanotechnology. These workshops will discuss the impact of nanotechnology on medicine and its implication for the future in healthcare in Europe and in the United States. Challenges, policies and ethics in nanomedicine will also be discussed. During the workshop, participants will have the opportunity to discover the latest calls on “Nanotechnology” offered by the European Commission under the framework program for research and innovation, Horizon 2020.

At each round table, four (-five experts) - two European and two American – will share their work and stimulate strategic discussions between private companies and the public and academic sectors. These networking meetings are aimed at members of the Miami community, European and American scientists, doctors, business leaders and members of the government. 40 to 60 people will attend each session.



Panelists



Serge Braun, PharmD, Ph.D.
Chief Scientific Officer
AFM-Telethon, Evry, France
Member of the French National Academy of Pharmacy



Tarek R. Fadel, Ph.D.
Assistant Director, The Marble Center for Cancer Nanomedicine
The Koch Institute for Integrative Cancer Research
Massachusetts Institute of Technology, Cambridge MA



Madhavan Nair, Ph.D.
Distinguished Professor and Chair, Dept. of Immunology
Director, Institute of NeuroImmune Pharmacology
Associate Dean Bio-Medical Research
Associate VP, NanoMedicine; College of Medicine, Florida International University



Babak Kateb, M.D.
Founding Chairman of the Board of SBMT, President of Brain Mapping Foundation,
Scientific Director of SBMT and Brain Mapping Foundation, Director of National
Center for Nano-Bio-Electronics, Senior Editor of SBMT-NeuroMapping &
Therapeutics, Chairman of Neuroscience-20/G20 Summit Brain Mapping Initiative,
Scientific Director and Chief Strategy Officer (CSO), California Neurosurgical
Institute, CA

Discussants



Viktoria Bodnarova

EURAXESS Links North America Regional Representative, Washington D.C.



Agarwal Ashutosh, Ph.D.

Assistant Professor

Pathology & Biomedical Engineering

Dr. John T. Macdonald Foundation Biomedical Nanotechnology

University of Miami Miller School of Medicine



Sapna Deo, Ph.D.

Associate Professor

Biochemistry and Molecular Biology

University of Miami Miller School of Medicine



Sergio Gonzalez-Arias, M.D. Ph.D., FAANS, FACS

Executive Associate Dean, Clinical Affairs

Chairman, Department of Neuroscience

College of Medicine, Florida International University

Chief of Neurological Surgery, Baptist Hospital, Miami



Sung Jin Kim, Ph.D.

Associate Professor

Electrical and Computer Engineering

University of Miami College of Engineering



Minesh P. Mehta, M.D.

Deputy Director and Chief of Radiation Oncology

Baptist Health South Florida and Miami Cancer Institute



Françisco M. Raymo, Ph.D.
Professor of Chemistry
Laboratory for Molecular Photonics
Department of Chemistry
University of Miami



Alice Tomei, Ph.D.
Assistant Professor of Biomedical Engineering
Director, Islet Immunoengineering Laboratory
University of Miami Diabetes Research Institute



Valérie Trentesaux
Attachée for Science and Technology (Based in the Consular Offices of Atlanta)
Embassy of France in Washington DC

PROGRAMM

Wednesday, June 14, 2017

- 8.30 – 10.45 a.m.** **Breakfast-Workshop « Health and Innovation: Nanotechnology for Medicine: The latest research in Nanomedicine and its impacts on healthcare»** with Miami-Dade Community Member at large
Address: Merrill Lynch—Downtown Miami – Bank of America Conference Room (7th Floor) - 701 Brickell Avenue—Miami, FL 33131
- 12.30 – 2:30 p.m.** **Luncheon-Workshop « Health and Innovation: Nanotechnology for Medicine – Initiatives and Perspectives: a comparison between Europe and the United States”** with the consuls general, government officials, and doctors (by invitation only)
Address: Coral Gables Country Club - 997 North Greenway Drive Coral Gables, FL 33134 – Fountain Room
- 3:30 – 5:00 p.m.** **Workshop on Nano Medicine with UM faculty and scientists and Presentation on Horizon 2020 and Euraxess**
Address: University of Miami – Sylvester Comprehensive Cancer Center 1475 N.W. 12th Avenue, Miami, FL 33136
Sylvester Support Services Building – Room 110
- 6:30 - 8:30 p.m.** **Networking reception at the Consul General of France residence**
Hon. Clément Leclerc, Consul General of France in Miami (by invitation only)

Thursday, June 15, 2017

- Morning:** **Baptist Health South Florida**
Workshop-breakfast and meeting with doctors at Baptist Hospital Miami Cancer Institute + tour of Miami Cancer Institute (by invitation only)
Address: Miami Cancer Institute - 8900 N Kendall Drive – Miami, FL33176
Executive Office – Boardroom Room – 3rd Floor West
- 08:30 – 09:00 a.m. Registration, breakfast and networking
 - 09:00 – 10:00 a.m. Tour of Baptist Hospital Miami Cancer Institute
 - 10:00 – 11:00 a.m. Panel discussion on “Nanomedicine: the best practices – The latest technologies and opportunities for the future”.
- Lunch & afternoon** **Florida International University**
Address: Florida International University - Modesto A. Maidique Campus 11200 SW 8th Street - Miami, FL 33199 – School of Computing & Information Sciences – 3rd Floor – Conference Room ECS 349
- 12:00 – 1:00 p.m.** **Presentation on Horizon 2020** to FIU faculty and scientists by Viktoria Bodnarova, EURAXESS Links North Americas Regional Representative
“Practical Workshop on EU-US Research Collaboration and Funding Opportunities in Horizon 2020 ” – (by invitation only)
Venue: Computing & Information Sciences Building – Conference Room ECS 349
- 1:00 – 2:00 p.m.** Lunch at the *School of Computing & Information Sciences – 3rd Floor – Conference Room ECS 349*
- 2:00 – 3:00 p.m.** Visit FIU College of Medicine