International French-US Workshop
Toward low power spintronic devices

Round Table
“Franco-American Collaborations in Research and Higher Education”

Thursday July 11, 2013
- ROUND TABLE PROGRAM -

2’00-2’35 pm - Introduction
Chairman: Dafiné Ravelosona

Pradeep K. Khosla, Chancellor at University California San Diego
Pierre Mutzenhardt, Chancellor at University of Lorraine
Elena Ceccarelli, Deputy director, Office for International Relations at University of Paris Sud /IDEX Paris-Saclay

2’35-3’35pm - Session 1: Bilateral French-US programs
Chairman: Stéphane Mangin

1 - Research programs between France and the US

Annick Suzor-Weiner, Counselor for Science and Technology, Embassy of France in the USA
Sandra Brown, Vice Chancellor, Research Affairs, UCSD
Miroslav Krstic, Associate Vice Chancellor, Research Affairs, UCSD
Julie Carimalo, Scientific Deputy Coordinator of the French C’Nano, CNRS

2 - International joint units (UMI) and International associated laboratories (LIA)

Xavier Morise, Director, CNRS Office for the United States, Canada and Mexico
Guy Bertrand, Director, UCSD-CNRS Joint Research Chemistry Laboratory
Giancarlo Faini, Deputy director, Institut de Physique du CNRS (INP)
Shaya Fainman, Department Chair, Electrical and Computer Engineering, UCSD

3’35-3’55pm - Coffee break
3’55-5’00pm - Session 2: Higher education and dual degree
Chairman: Andrew Kent

1 - Higher education programs between France and the US

**Annick Suzor-Weiner**, Counselor for Science and Technology, Embassy of France in the USA

2 - International programs

**Pradeep K. Khosla**, Chancellor at University California San Diego  
**Elena Ceccarelli**, Deputy director Office for International Relations at University of Paris Sud /IDEX Paris-Saclay  
**Pierre Mutzenhardt**, Chancellor at University of Lorraine

3 - Experience feedback and insight on dual degrees’ feasibility

**Arnaud Chevalier**, Associate Vice provost, Rice University  
**Jason Leonard**, Chateaubriand fellow, UCSD

7’00-9’00pm - US-French Diner (PRIVATE - BY INVITATION ONLY)

Event address

Center for Magnetic Recording Research  
University of California, San Diego  
9500 Gilman Dr, La Jolla, California 92093  
Conference Room: Calit2 – Atkinson Hall, Auditorium

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Round Table “Franco-American Collaborations in Research and Higher Education”
Co-organized by the Office for Science and Technology, Embassy of France in the USA

July 11th, 2013 – 2 pm - 5:15 pm
La Jolla, California

As part of the international workshop “INTERNATIONAL FRENCH-US WORKSHOP ON SPINTRONICS - Toward Low power Spintronics devices”, a round table will take place on Thursday, July 11th, 2013. This special session will focus on the feasibility of Franco-American collaborations in the fields of scientific and technological research. The round table will gather key leaders in research, academia and policy. It will be dedicated to fostering new cooperative projects between French and American researchers with an emphasis on fundamental science and the training of the next generation of scientists.

This session is organized in the Framework of a Partner University Fund project between French and American universities: University of California San Diego (UCSD), New York University (NYU), University of Lorraine (UL) and University of Paris Sud (UPSUD). The session is also co-organized by the Office for Science and Technology, Embassy of France in the USA. The general objectives of the session are to:

- Explore common area of interest between institutions and create conditions for close collaborations between researchers in academic institutions
- Identify existing and potential bilateral projects and programs as well as related support sources
- Explore the possibility to foster graduate education by simple shared teaching, research exchanges or development of joint or dual degrees.
- Explore the possibility to set up international laboratories through CNRS LIA and UMI

About the Workshop

The aim of this workshop is to gather the scientific and engineering communities in the fast growing field of spintronics and its applications. The workshop will cover the innovation process from scientific discovery to creating new products, including STT-MRAM, oscillators, and novel magnetic memory and logic structures. It will provide attendees opportunities to discuss new developments and to initiate collaborations and research projects. The workshop will benefit from the attendance of well-known contributors from academy, industry, and startups, but also from funding agencies and venture capital firms.