

## Organizing Committee

International Relations Office  
(Giuliana De Luca)

Ceremonial Office  
(Valentina Alvaro and Danny Cinalli)

International meetings at Sapienza

**Visit of the Rector of the  
Novosibirsk State University  
(Russian Federation)**



**SAPIENZA**  
UNIVERSITÀ DI ROMA

Friday, December 03, 2010 - 10.00 am

Studio di rappresentanza del Magnifico  
 Rettore - Rector's Boardroom  
(Office of the Rector Building, first floor)

Dipartimento di Chimica, Aula Parravano  
Chemistry Department - Parravano Hall

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Novosibirsk State University

## Visit of the Rector of the Novosibirsk State University (Russian Federation)

La delegazione è in Italia al fine di approfondire la conoscenza del sistema universitario italiano, anche alla luce delle riforme già attuate in Italia e in via di realizzazione in Russia. Durante la visita, la delegazione incontra il Rettore della Sapienza – insieme ad altri collaboratori coinvolti nel processo di coordinamento fra il sistema formativo universitario e le istituzioni esterne – e il Centro di Ricerca HYDRO-ECO “Idrogeno quale vettore energetico-ecologico alternativo”, per future collaborazioni e per sottoscrivere Accordi Quadro e Protocolli esecutivi.

The delegation is in Italy to deepen its knowledge of the Italian university system, even in light of the reforms already implemented in Italy and under construction in Russia. During the visit, the delegation meets the Rector of Sapienza – together with other employees involved in the process of coordination between the university educational system and external institutions – and the HYDRO-ECO Research Centre “Hydrogen as an energy-ecological alternative”, in order to develop partnerships and sign Frame Agreements and Executive Protocols.

### Programme

10.00 am, Rector’s Boardroom

### Welcome addresses to the delegation from the Novosibirsk State University

FROM NOVOSIBIRSK STATE UNIVERSITY:

**Vladimir Sobianin**, Rector

**Vera Markova**, Vice-Rector for Additional Education

**Aleksey Tsurkan**, Director of the Institute of Continuing Education and Professional Skills Development

**Natalya Golubeva**, Director of the Learning Office of the Department of Economics; Responsible for the Development of Educational Resources and Educational Programs within the Innovation and Research Federal Panel

FROM SAPIENZA UNIVERSITY OF ROME:

**Luigi Frati**, Rector

**Antonello Biagini**, Deputy Rector for Cooperation and International Relations

**Luciano Caglioti**, Deputy Rector for Applied Research, Technology Transfer and Relations with the Business World

**Federico Masini**, Deputy Rector for Learning Policies

**Rosario Cantelli**, Director of the HYDRO-ECO Research Centre

**Roberto Pasca di Magliano**, President of the International Cooperation Learning Area

**Sabrina Luccarini**, Responsible of the Industrial Liaison Office

**Giovanni Maria Vianello**, 9th Division - International Relations, Interuniversity Bilateral Agreements

11.00 am, Chemistry Department - Parravano Hall  
**Scientific Workshop Energy production, storage and conversion, particularly of hydrogen**

11.00-11.10 *Presentazione del Centro di Ricerca di Sapienza HYDRO-ECO “Idrogeno quale vettore energetico-ecologico alternativo” e delle strategie di ricerca adottate*

**Rosario Cantelli**, Director of the HYDRO-ECO Research Centre

11.10-11.25 *La ricerca sulle celle a combustibile nell’Università Statale di Novosibirsk*

**Vladimir Sobianin**, Rector of the Novosibirsk State University

11.25-11.40 *Il ciclo energetico dell’idrogeno e il suo immagazzinamento a stato solido in sistemi nano strutturati*

**Rosario Cantelli**, Department of Physics

Coffee Break

11.55-12.10 *Impianto pilota per la produzione di idrogeno mediante un reattore di steam reforming provvisto di membrane per la separazione*

**Angelo Chianese**, Department of Chemical Engineering, Materials Engineering and Environmental Engineering

12.10-12.25 *Materiali elettrodici ed elettrolitici nano composti innovativi per celle a combustibile a conduzione protonica*

**Maria Assunta Navarra**, Department of Chemistry

12.25-12.40 *Batterie al litio ricaricabili, innovative, nanostrutturate con elevata capacità di immagazzinamento di energia*

**Stefania Panero**, Department of Chemistry

12.40-12.55 *Il sistema universitario italiano alla luce delle riforme. I progetti innovativi della Sapienza*

**Sabrina Luccarini**, Responsible of the Industrial Liaison Office

Debate and Conclusions