



Supported by:



“Passion for Knowledge: Bridging Spanish-German cooperation in R&D”



Sociedad de Científicos Españoles en la República Federal de Alemania www.cerfa.de



March 28th 2014, Neuer Senatssaal | Main building | Albertus-Magnus-Platz | Cologne





Program:

15:00 Registration

15:15 Welcome address:

- **Mr. Francisco Aguilera**, Consul general of Spain in Düsseldorf.
- **Dr. Johannes Müller**, International Office, University of Cologne.

15:45 Lecture: *"Nanochemistry: the gigantic growth of a dwarf"*

- **Prof. Dr. Sanjay Mathur**, Chairman of Inorganic and Materials Chemistry and International Ambassador, University of Cologne.

16:00 Lecture: *"How organs communicate and what goes wrong in the case of metabolic diseases"*

- **Dr. rer. nat. Henrike Sell**, Deputy Head of Paul-Langerhans-Group for Integrative Physiology, German Diabetes Center Düsseldorf.

16:15 Lecture: *"Adipose tissue – A big fat tale: How Cinderella made it to the ball"*

- **Dr. rer. nat. Tania Romacho Romero**, Paul-Langerhans-Group for Integrative Physiology, German Diabetes Center Düsseldorf.

16:30 Lecture: *"Black holes in a violent universe"*

- **Priv.-Doz. Dr. Silke Britzen**, Max-Planck-Institut für Radioastronomie, Bonn.



16:45 Coffee break

17:05 Lecture: *"Observing black holes at the edge"*

- **Prof. Dr. Eduardo Ros Ibarra**, Max-Planck-Institut für Radioastronomie, Bonn.

17:20 Lecture: *"Life in an extreme environment"*

- **Dr. Pablo Quintela Alonso**, Biocenter, Department of General Ecology, University of Cologne.

17:35 Lecture: *"Nanomachines from the point of view of computational chemistry"*

- **Dr. José Antonio Gámez**, Max-Planck-Institut für Kohlenforschung, Mülheim an der Ruhr.

17:50 Closing Lecture: *"From brain networks to cross-European scientific networks"*

- **Dr. Vicente González Felipe**, Neurologist and Director of the NRW-Delegation of CERFA.

18:05 Remarks and Get-together Catering