

## NMR ASPECTS OF COLLOIDS SCIENCE December 11<sup>th</sup>, 2017

Roma, Consiglio Nazionale delle Ricerche  
Aula Marconi  
Piazzale Aldo Moro, 7, 00185 Rome

Colloid science plays a central role in different disciplines (biology, chemistry, physics, material science, food science, nanomedicine) since colloids are involved in natural processes and daily life. Nuclear magnetic resonance spectroscopy has given a significant contribution in the investigation of colloidal systems because of its unique ability to elucidate molecular structure, dynamics and function. The purpose of this Workshop on NMR aspects of Colloids Science has an interdisciplinary scope and will provide researchers from different disciplines with the opportunity to learn about the broad applicability of advanced NMR methodologies as well as to appreciate the power of other methodologies to study molecular structures, dynamics and interfaces of these complex systems.

### **Info**

Registration deadline is **December 1, 2017**

- Registration **MUST** be done at the GIDRM website [www.gidrm.org](http://www.gidrm.org)
  - 50 € for non-GIDRM members, inclusive of 2017 GIDRM membership
  - 30€ for GIDRM 2017 members
- contacts: [roma2017@gidrm.org](mailto:roma2017@gidrm.org)

### **Speakers**

Fioretta Asaro (Department of Chemical and Pharmaceutical Sciences, University of Trieste)

Gerardo Palazzo (Department of Chemistry, University of Bari)

Fabrizio Mancin (Department of Chemistry, University of Pavia)

Elena Curti (Department of Food and Drug, University of Parma)

Luciano Galantini (Department of Chemistry, University of Rome)

Luigi Ambrosone (Department of Medicine and Health Sciences, University of Molise)

Fernando Porcelli (Department for Innovation in Biological, Agro-Food and Forest Systems, University of Tuscia)

sponsored by



### **Organizing Committee**

Noemi Proietti, Donatella Capitani,  
Luisa Mannina, Anatoly Sobolev,  
Giovanna Mancini, Giorgio Giardini.

### **Scientific Board**

Marco Geppi, Lucia Calucci,  
Donatella Capitani, Michele Chierotti,  
Mariapina D'Onofrio, Giuseppe Pileio,  
Paola Turano.