

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

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

*Colloid science plays a central role in different disciplines (biology, chemistry, physics, materials 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 thanks to its unique ability to elucidate molecular structure, dynamics and function. 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 for studying molecular structures, dynamics and interfaces of these complex systems.*

### PROGRAM

*Registration 9.30-10.00*

10:00-10:10 Marco Geppi (President of GIDRM) Opening

#### Scientific Session 1

10:10-10:40 Fernando Porcelli (DIBF, Tuscia University)

10:45-11:15 Luciano Galantini (Department of Chemistry, Sapienza University)

*11:15-11:40 Coffee Break*

11:40-12:10 Elena Vittadini (Department of Industrial Engineering, University of Parma)

12:15-12:45 Fabrizio Mancin (Department of Chemistry, University of Pavia)

*12:50-14:25 Lunch*

#### Scientific Session 2

14:25-14:55 Fioretta Asaro (DSFC, University of Trieste)

15:00-15:30 Luigi Ambrosone (DIBT, University of Molise)

15:35-16:05 Gerardo Palazzo (Department of Chemistry, University of Bari)

16:10-17:00 Panel discussion and concluding remarks

### Info

Registration deadline: **December 1, 2017**

Registration fee: 50 € for non-GIDRM members (inclusive of 2017 GIDRM membership)  
30€ for 2017 GIDRM members

Contacts: [roma2017@gidrm.org](mailto:roma2017@gidrm.org)

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