



First Circular

THE 16TH INTERNATIONAL CONFERENCE ON MOLECULE-BASED MAGNETS

September 1-5, 2018

Rio de Janeiro



<http://icmm2018.com.br/>

icmm2018@if.ufrj.br

Welcome to Rio

The Latin American Molecular Magnetism community is very happy to host the 16th International Conference on Molecule-based Magnets – ICMM2018. This traditional biennial conference has been held alternately in Europe, Asia and North America since 1989. This is therefore the first time that ICMM is hosted in the Southern hemisphere and we are both pleased and honored to invite you all to present, share and celebrate the new exciting scientific contributions developed by research groups worldwide.

ICMM is currently the main international forum for the discussion of promising and ground-breaking developments in the interdisciplinary area of Molecular Magnetism, integrating chemists, physicists and materials scientists from junior to senior levels. We thus invite contributions from researchers working in all these subjects, and also from related areas, for presentation in the ICMM2018. We believe this meeting has the potential to both increment existing and attract new scientific collaborations, as well as stimulate students and junior researchers to define and pursue their scientific goals in the field.

We welcome all of you to the beautiful city of Rio de Janeiro in Brazil, famous for its exuberant natural landscape, distinctive gastronomy, captivating music and attractive cultural life. In our opinion the first ‘Latin America-hosted’ ICMM holds great promise for everyone accepting this invitation to enjoy excellent science and joyful fellowship in really breathtaking settings.

Looking forward to see you all in Rio,



Miguel Alexandre Novak
Conference Chair

Organized by

Supported by



UFRJ



Universidade Federal do Rio de Janeiro
Universidade Federal Fluminense



Conference Topics

Molecule-based Magnets
Molecular Nanomagnets
Switchable Magnetic Materials
Multifunctional Magnetic Materials
Magnetic Metal-Organic Frameworks
Molecular Approach to Magnetic Nanostructures
Electronic Structure, Modeling and Theory
Magnetochiral and Frustrated Systems
Spectroscopic and Advanced Experimental Methods
Molecular Spintronics and Interface Magnetic Effects
Spins for Quantum Information
Biomagnetic Phenomena
Magnetic Nanoparticles and Applications
Magneto-Optic and Magnetocaloric Nanomaterials



Important Dates

December 1st, 2017

Online registration and abstract submission opening

March 1st, 2018

Deadline for abstract submission

May 1st, 2018

Notice of abstract acceptance

May 15th, 2018

Deadline for Early Bird registration

July 15th, 2018

Registration and hotel reservation deadline

September 1st, 2018

Beginning of the conference

Committees

International Advisory Board

Cameron Kepert (University of Sydney, Australia)
Eugenio Coronado (Universitat de València, Spain)
Fernando Palacio (Universidad de Zaragoza, Spain)
George Christou (University of Florida, USA)
Hiroki Oshio (University of Tsukuba, Japan)
Jaume Veciana (ICMAB, Spain)
Joel S. Miller (University of Utah, USA)
Juergen Schnack (University of Bielefeld, Germany)
Kim Dunbar (Texas A&M University, USA)
Kunio Awaga (Nagoya University, Japan)
Masahiro Yamashita (Tohoku University, Japan)
Miguel A. Novak (UFRJ, Brazil)
Richard Winpenny (University of Manchester, UK)
Roberta Sessoli (Università di Firenze, Italy)
Rodolphe Clérac (CNRS, France)
Song Gao (Peking University, China)
Stephen Hill (Florida State University, USA)
Takeji Takui (Osaka City University, Japan)
Talal Mallah (Université Paris Sud, France)
Victor Ovcharenko (ITC, Novosibirsk, Russia)
Wolfgang Wernsdorfer (KIT, Karlsruhe, Germany)

Supporting Committee

Adilson J. A. de Oliveira (UFSCar, Brazil)
Carlos B. Pinheiro (UFMG, Brazil)
Cynthia L. M. Pereira (UFMG, Brazil)
Danielle Cangussu (UFG, Brazil)
Julio Criginski Cezar (LNLS, Brazil)
Kleber Pirota (UNICAMP, Brazil)
Koiti Araki (USP, Brazil)
Nivaldo Speziali (UFMG, Brazil)
Rafael S. Freitas (USP, Brazil)
Wendel Andrade Alves (UFABC, Brazil)

Advisory Committee

Alberto Passos Guimarães (CBPF, Brazil)
Ana Maria Ferreira (USP, Brazil)
Armando Paduan Filho (USP, Brazil)
Belita Koiller (UFRJ, Brazil)
Carlos Brondino (UNL, Argentina)
Carlos Kremer (UDELAR, Uruguay)
Dora Altbir (USACH, Chile)
Evgenia Spodine (Univ. de Chile, Chile)
Henrique E. Toma (USP, Brazil)
Humberto O. Stumpf (UFMG, Brazil)
Jairton Dupont (UFRGS, Brazil)
Marcelo Knobel (UNICAMP, Brazil)
Marco Cremona (PUC/RJ, Brazil)
Marcos Pimenta (UFMG, Brazil)
Paulo Cesar de Morais (UNB, Brazil)
Sergio M. Rezende (UFPE, Brazil)
Vitor F. Ferreira (UFF, Brazil)
Waldemar Macedo (CDTN, Brazil)

Organizing Committee

Benjamin Salles (UFRJ, Brazil)
Diego Venegas-Yazigi (USACH, Chile)
Giordano Poneti (UFRJ, Brazil)
Guilherme P. Guedes (UFF, Brazil)
Jaísa F. Soares (UFPR, Brazil)
Maria G. F. Vaz (UFF, Brazil)
Miguel A. Novak (UFRJ, Brazil)
Pablo Alborès (UBA, Argentina)
Rafael A. Allão Cassaro (UFRJ, Brazil)
Ricardo Gonzalez (UDELAR, Uruguay)
Stéphane Soriano (UFF, Brazil)
Verónica Paredes-García (UNAB, Chile)
Wallace C. Nunes (UFF, Brazil)

Registration

	Before May 15 th , 2018	After May 15 th , 2018
Full	R\$ 2000	R\$ 2300
Post-Doc	R\$ 1350	R\$ 1600
Student	R\$ 900	R\$ 1000
Accompanying Person	R\$ 550	R\$ 550

Online registration will be available from December 1st, 2017.

The registration fee will cover the conference meals (lunches and coffee breaks), conference material, admission to all scientific sections and welcome reception on September 1st, 2018.

Venue

Hotel Windsor Marapendi



Av. Lúcio Costa, 5400
Barra da Tijuca, Rio de Janeiro
RJ, 22630-012, Brazil

www.windsormarapendihotel.com.br



Special rates at the Conference Hotel will be available for registered participants.



icmm2018@if.ufrj.br

<http://icmm2018.com.br/>