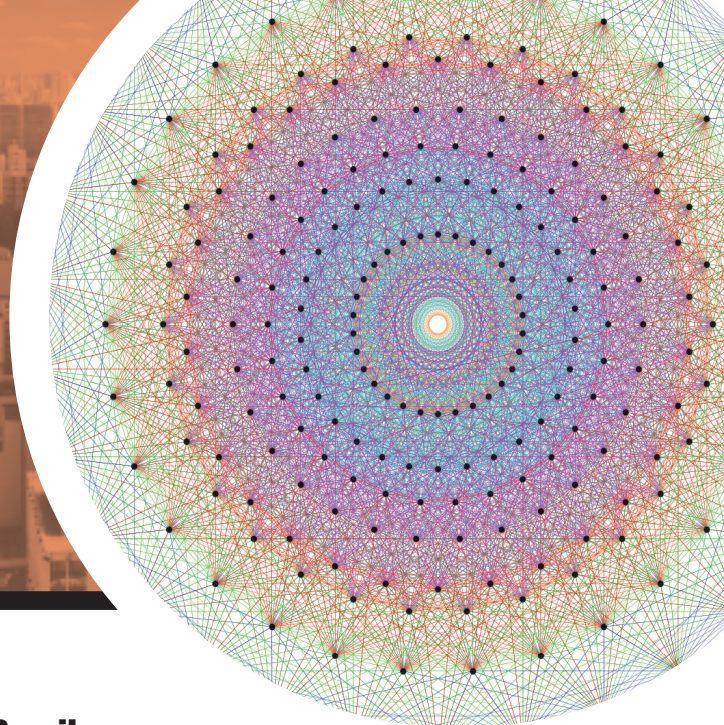




ICTP
SAIFR

International Centre
for Theoretical Physics
South American Institute
for Fundamental Research

WORKSHOP ON REPRESENTATION THEORY AND APPLICATIONS



April 25-29, 2022

at Instituto de Física Teórica - UNESP, São Paulo, Brazil

CONFIRMED SPEAKERS

Drazen Adamovich (U.Zagreb , Croatia)
Nicolás Andruskiewitsch (U. Córdoba , Argentina)
Tomoyuki Arakawa (RIMS , Japan)
Juan C. Arias (IME-USP, Brazil)
Luan Bezerra (IME-USP, Brazil)
Lucas Calixto (UFMG , Brazil)
Agustín M. Canas (U. Nacional de Colombia, Colombia)
Jethro van Ekeren (UFF , Brazil)
Pedro F. F. Espinosa (U. Piloto de Colombia, Colombia)
Isaías D. M. Gaviria (U. Nacional de Colombia, Colombia)
Pinhas Grossman (U. of New South Wales, Australia)
Naoki Genra (Kavli IPMU, Japan)
Reimundo Heluani (IMPA, Brazil)
Andoni A. de La Hera (ICMAT, Spain)
Iryna Kashuba (IME-USP , Brazil)
Libor Krizka (Charles U., Czech Republic)
Zhanna Kunetsova (UFABC, Brazil)
Ashish Mishra (U. Fed. Para , Brazil)
Germán B.A. Monsalve (UFAM, Brazil)
Bely R. Morales (IME-USP, Brazil)
Oscar A. H. Morales (UFSCAR , Brazil)
Adriano A. de Moura (UNICAMP, Brazil)
Mikhail Neklyudov (IME-USP , Brazil)
Gordan Radobolja (U. Zagreb , Croatia)
Luis E. Ramirez (UFABC , Brazil)
Henrique O. Rocha (IME-USP, Brazil)
Francesco Toppan (CBPF, Brazil)

The workshop will focus on recent advances in the representation theory of Lie algebras, their generalizations and applications.

This event is planned as a satellite event of the Thematic Program on Vertex and Chiral Algebras which will be held at IMPA in March-May of 2022.

There is no registration fee.

Deadline for Abstract submission:
March 27, 2022

Registration deadline:
April 3, 2022

Online registration and more information:
<https://www.ictp-saifr.org/wrta2022/>



ORGANIZER

Vyacheslav Futorny (U. of São Paulo, Brazil)

ICTP-SAIFR STEERING COMMITTEE

Atish Dabholkar - ICTP director
Pasqual Barretti - UNESP rector
Luiz Eugênio Mello - FAPESP scientific director
Hugo Aguilaniu - President-Director of Serrapilheira I.
Luiz Davidovich - President of Brazilian Acad. of Science
Juan Maldacena - Representing South America

ICTP-SAIFR SCIENTIFIC COUNCIL

Michael Green (chair) - U. of Cambridge
Rosario Fazio - ICTP representative
Alexandre Reilly Rocha - IFT-UNESP director
William Bialek - Princeton U.
Eduardo Fradkin - U. Illinois
Gabriela Gonzalez - LIGO, Louisiana State U.
André de Gouvêa - Northwestern U.
Karen Hallberg - Balseiro Inst., Bariloche
Luis Lehner - Perimeter Inst., Waterloo
Gabriel Mindlin - Univ. de Buenos Aires

ICTP-SAIFR STAFF

Nathan Berkovits - Director
Rogerio Rosenfeld - Vice-Director
Pedro Vieira - Perimeter-SAIFR Coordinator
Jandira Oliveira - Executive Manager
Humberto Neto - Executive Secretary
Lilia Faria - Financial Manager
Malena Stariolo - Science Journalist
Tiago Codinhoto - Technical Assistant