



Workshop on Twistronics and Moiré Materials: Bridging Theory and Experiments | (SMR 3918)

16 Jan 2024 - 19 Jan 2024
ICTP, Italy

6 Directors

| | | | |
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| 2. LISCHNER Clemens Johannes | (In Pers.) | Imperial College London | United Kingdom |
| 3. RUBIO Angel | (Online) | Max Planck Institute for the Structure and Dynamics of Matter | Germany |
| 4. SERIANI Nicola | (In Pers.) | ICTP | Italy |
| 5. STELLA Martina | (In Pers.) | ICTP | Italy |
| 6. VITALE Valerio | (In Pers.) | Università di Trieste | Italy |

18 Speakers

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| 1. BASCONES FERNANDEZ DE VELASCO Maria Elena | (In Pers.) | ICMM Madrid | Spain |
| 2. BERNEVIG Andrei Bogdan | (In Pers.) | Princeton University, Condensed Matter Physics | United States of America |
| 3. CANTELE Giovanni | (In Pers.) | CNR-SPIN Università di Napoli Federico II | Italy |
| 4. DE LA BARRERA Sergio Cristian | (In Pers.) | University of Toronto | Canada |
| 5. FABRIZIO Michele | (Online) | SISSA | Italy |
| 6. FALKO Vladimir | (Online) | University of Manchester | United Kingdom |
| 7. GUERCI Daniele | (In Pers.) | Flatiron Institute | United States of America |
| 8. GUINEA LOPEZ Francisco | (In Pers.) | IMDEA Nanociencia | Spain |
| 9. IMAMOGLU Atac | (Online) | Eidgenössische Technische Hochschule (ETH Zurich) Institute for Quantum Electronics | Switzerland |
| 10. KAXIRAS Efthimios | (In Pers.) | Harvard University Lyman Laboratory of Physics | United States of America |
| 11. KENNES Dante Marvin | (In Pers.) | RWTH Aachen University and Max Planck Institute for the Structure and Dynamics of Matter | Germany |
| 12. KOPPENS Frank Henricus Louis | (In Pers.) | ICFO Institut de Ciències Fotoniques The Institute of Photonic Sciences | Spain |
| 13. LADO VILLANUEVA Jose Luis | (In Pers.) | Aalto University | Finland |
| 14. LEE Ryan Li-Chung | (In Pers.) | Princeton University | United States of America |
| 15. LUICAN-MAYER Adina Anamaria | (In Pers.) | University of Ottawa | Canada |
| 16. NAD PERGE Stevan | (In Pers.) | California Institute of Technology | United States of America |
| 17. ROSSI Antonio | (In Pers.) | IIT | Italy |
| 18. VAFEK Oskar | (In Pers.) | Florida State University | United States of America |

54 Participants

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| 1. AMARICCI Adriano | (In Pers.) | CNR-IOM, SISSA | Italy |
| 2. ARROYO GASCÓN Olga | (In Pers.) | Spanish National Research Council (ICMM-CSIC) Materials Science Institute | Spain |
| 3. BAÙ Nicolas | (In Pers.) | University of Trieste Department of Physics | Italy |
| 4. BENNETT Daniel | (In Pers.) | Harvard University John A. Paulson School of Engineering and Applied Sciences | United States of America |
| 5. BIDOGGIA Davide | (In Pers.) | University of Trieste | Italy |
| 6. CAMACHO GUARDIAN Arturo | (In Pers.) | Universidad Nacional Autónoma de México Instituto de Física | Mexico |
| 7. CAPPELLUTI Emmanuele | (In Pers.) | Istituto di Struttura della Materia (ISM) - CNR | Italy |
| 8. CHAUDHARY Gaurav | (In Pers.) | University of Cambridge | United Kingdom |
| 9. CHOWDHURY Tamaghna | (In Pers.) | Indian Institute of Science Education and Research (IISER) Department of Physics | India |
| 10. CORREIA NINHOS Pedro António | (In Pers.) | University of Southern Denmark POLIMA - Mads Clausen Institute TEK-Engineering Faculty | Denmark |

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| 11. | DE PAULA ALMEIDA LIMA Rodrigo | (In Pers.) | Universidad Complutense de Madrid Departamento de Física de Materiales | Spain |
| 12. | DIRINDIN Marco | (In Pers.) | University of Trieste | Italy |
| 13. | DUBEY Ashutosh | (In Pers.) | Indian Institute of Technology, Kanpur | India |
| 14. | DUTTA Debasis | (In Pers.) | Indian Institute of Technology Kanpur Department of Physics | India |
| 15. | DUTTA Ranit | (In Pers.) | Indian Institute of Science Quantum Transport Lab | India |
| 16. | DZUJAH Diyan Unmu | (In Pers.) | Technische Universität Dresden Theoretical Chemistry | Germany |
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| 18. | FELISAZ Johan Claudius Jean-Paul | (In Pers.) | École Polytechnique Fédérale de Lausanne Chair of Computational Condensed Matter | Switzerland |
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| 20. | GHOLAMHOSSEINIAN Ayda | (In Pers.) | Ferdowsi University of Mashhad | Islamic Republic of Iran |
| 21. | GHOSH Ayan | (In Pers.) | Indian Institute of Science | India |
| 22. | GHOSH Sankalpa | (In Pers.) | Indian Institute of Technology Department of Physics | India |
| 23. | GUPTA Neelam | (In Pers.) | Indian Institute of Technology, Patna Department of Physics | India |
| 24. | HADDAD Sonia | (In Pers.) | LPMC, Departement de Physique Faculte des Sciences de Tunis | Tunisia |
| 25. | HERRERA GONZÁLEZ Saúl Antonio | (In Pers.) | Universidad Nacional Autónoma de México Departamento de Sistemas Complejos | Mexico |
| 26. | ISHII Fumiyuki | (In Pers.) | Kanazawa University Nanomaterials Institute | Japan |
| 27. | IZADI VISHKAYI Sahar | (In Pers.) | Institute for Research in Fundamental Sciences (IPM) School of Physics | Islamic Republic of Iran |
| 28. | JANKOWSKI Wojciech Jan | (In Pers.) | University of Cambridge Department of Physics - Cavendish Laboratory | United Kingdom |
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| 34. | MANNAI Marwa | (In Pers.) | New York University - United Arab Emirates Center for Quantum and Topological Systems | United Arab Emirates |
| 35. | MOHAMMADIZADEH Mohammadreza | (In Pers.) | University of Tehran Dept. of Physics | Islamic Republic of Iran |
| 36. | MORALES COCERA Miguel | (In Pers.) | Hamburg University Chemistry Department - Physical Chemistry | Germany |
| 37. | NAVARRO LABASTIDA Leonardo Antonio | (In Pers.) | Autonomous University of México (UNAM) | Mexico |
| 38. | NIELSEN Carl Emil Mørch | (In Pers.) | Universität Hamburg Institute of Physical Chemistry | Germany |
| 39. | OTERO FUMEGA Adolfo | (In Pers.) | Aalto University | Finland |
| 40. | PANTALEON PERALTA Pierre Anthony | (In Pers.) | Instituto Madrileño de Estudios Avanzados en Nanociencia (IMDEA) | Spain |
| 41. | PARRA MARTÍNEZ Guillermo | (In Pers.) | IMDEA Nanociencia | Spain |
| 42. | PASQUA Ivan | (In Pers.) | SISSA - International School for Advanced Studies | Italy |
| 43. | PUTATUNDA Aditya | (In Pers.) | Istituto Italiano di Tecnologia | Italy |
| 44. | RAI Gautam | (In Pers.) | Universität Hamburg Institut für Theoretische Physik | Germany |
| 45. | SAINZ-CRUZ Héctor | (In Pers.) | IMDEA Nanoscience | Spain |
| 46. | SHAH Muzamil | (In Pers.) | Zhejiang Normal University Department of Physics | People's Republic of China |
| 47. | SILVA Andrea | (In Pers.) | - | Italy |
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| 49. | SPONZA Lorenzo | (In Pers.) | ONERA - CNRS, LEM | France |
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| 53. WANG Jin | (In Pers.) | SISSA | Italy |
| 54. ZOBELLI Alberto | (In Pers.) | Université Paris Sud Laboratoire de Physique des Solides | France |