

**INTERNATIONAL AGREEMENT BETWEEN SISSA AND OTHER FOREIGN INSTITUTIONS AS OF 31 DECEMBER 2022**

| N | SECTOR      | CONTACT                      | INSTITUTE & DEPARTMENT   | COUNTRY        | CITY      | BEGINNING  | END              |
|---|-------------|------------------------------|--|----------------|-----------|------------|------------------|
| 1 | MATHEMATICS | Agrachev Andrei              | Institut de Mathématiques de Jussieu - Paris Rive Gauche (IMJ-PRG)   | France         | Paris     | 28/09/2020 | 27/09/2025       |
| 2 | PHYSICS     | Baccigalupi Carlo            | Silesian University in Opava, Faculty of Philosophy and Science (FPS SU)   | Czech Republic | Opava     | 29/01/2019 | 28/01/2024       |
| 3 | PHYSICS     | Baccigalupi Carlo            | European Low Frequency Survey (ELFS) : Instituto de Astrofísica de Canarias, La Laguna, Spain; Universidad de Cantabria, Santander, Spain; University of Milano, Italy; The Chancellor Masters and Scholars of the University of Oxford, UK; Université Toulouse III – Paul Sabatier, France | Spain          | La Laguna | 05/05/2021 | 04/05/2025       |
| 4 | PHYSICS     | Baccigalupi Carlo            | Nicolaus Copernicus Astronomical Center of the Polish Academy of Sciences (CAMK PAN)   | Poland         | Warsaw    | 25/05/2021 | 24/05/2026       |
| 5 | PHYSICS     | Bertolini Matteo, Benini Fra | THE EUROPEAN ORGANIZATION FOR NUCLEAR RESEARCH - CERN  | Switzerland    | Geneve    | 01/07/2022 | for the duration |
| 6 | PHYSICS     | Bonelli Giulio               | Uppsala University, Department of Physics and Astronomy  | Sweden         | Uppsala   | 22/12/2020 | 21/12/2025       |
| 7 | PHYSICS     | Bressan Alessandro           | The Instituto Nacional de Astrofisica, Optica y Electronica (INAOE)  | Mexico         | Puebla    | 17/07/2018 | 16/07/2023       |
| 8 | MATHEMATICS | Bruzzo Ugo                   | Université d'Angers, Departement de Mathematiques  | France         | Angers    | 19/07/2021 | 18/07/2026       |
| 9 | MATHEMATICS | Bruzzo Ugo                   | Universidade Estadual de Campinas, Instituto de Matematica, Estatistica e Computacao Cientifica (IMECC-UNICAMP)  | Brazil         | Campinas  | 25/05/2021 | 24/05/2026       |

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| 10 | NEUROSCIENCE | Bueti Domenica    | The Spinoza Centre for Neuroimaging   | Netherlands | Amsterdam | 14/01/2020 | 13/01/2023 |
| 11 | NEUROSCIENCE | Bueti Domenica    | Ruhr University Bochum  | Germany     | Bochum    | 19/09/2018 | 18/09/2023 |
| 12 | MATHEMATICS  | Dabrowski Ludwik  | Institute of Mathematics, Astrophysics and Particle Physics (IMAPP)   | Netherlands | Nijmegen  | 16/03/2021 | 15/03/2026 |
| 13 | MATHEMATICS  | Dabrowski Ludwik  | Jagiellonian University, Faculty of Physics, Astronomy and Applied Computer Sciences                        | Poland      | Krakow    | 21/01/2021 | 20/01/2026 |
| 14 | MATHEMATICS  | Dabrowski Ludwik  | University of Wroclaw, Institute of Theoretical Physics (IFT)   | Poland      | Wroclaw   | 08/02/2021 | 07/02/2026 |
| 15 | MATHEMATICS  | De Simone Antonio | Universidade Nova De Lisboa, Faculdade de Ciencias e Tecnologia   | Portugal    | Lisboa    | 03/09/2021 | 02/09/2026 |
| 16 | MATHEMATICS  | De Simone Antonio | The Vienna University of Technology, Institute of Lightweight Design and Structural Biomechanics (TUW-ILSB) | Austria     | Vienna    | 29/06/2021 | 28/06/2026 |
| 17 | NEUROSCIENCE | Diamond Mathew    | TECHNION - Israel Institute of Technology   | Israel      | Haifa     | 31/10/2019 | 30/10/2024 |
| 18 | NEUROSCIENCE | Diamond Mathew    | Champalimaud Research - Champalimaud Centre for the Unknown   | Portugal    | Lisbon    | 24/10/2019 | 23/10/2024 |
| 19 | NEUROSCIENCE | Diamond Mathew    | Weizmann Institute of Science (MoU for International Cooperation and MoU for Staff Exchange)                | Israel      | Rehovot   | 22/06/2021 | 21/06/2026 |
| 20 | NEUROSCIENCE | Giugliano Michele | Azienda Sanitaria Friuli Centrale (ASUFC) - Protocollo di intesa  | Italy       | Udine     | 25/10/2021 | 24/10/2026 |

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| 21 | NEUROSCIENCE | Giugliano Michele | Azienda Sanitaria Friuli Centrale (ASUFC)                                    | Italy        | Udine          | 02/11/2021 | 01/11/2026 |
| 22 | NEUROSCIENCE | Giugliano Michele | Consiglio Nazionale delle Ricerche (CNR) e altri membri Italiani dello HBP   | Italy        | Firenze        | 20/01/2022 | 19/01/2025 |
| 23 | NEUROSCIENCE | Heppenstall Paul  | European Molecular Biology Laboratory (EMBL)                                 | Germany      | Heidelberg     | 01/10/2020 | 30/09/2023 |
| 24 | PHYSICS      | Lapi Andrea       | The University of Science and Technology of China (USTC)                     | China        | Hefei          | 09/06/2020 | 08/06/2025 |
| 25 | PHYSICS      | Lapi Andrea       | National center for nuclear research (NCBJ)                                  | Poland       | Otwock-Swierk  | 24/02/2022 | 23/02/2027 |
| 26 | NEUROSCIENCE | Legname Giuseppe  | National Institute of Chemistry (KI)   | Slovenia     | Ljubljana      | 12/02/2018 | 11/02/2023 |
| 27 | NEUROSCIENCE | Legname Giuseppe  | Hanyang University, Lab. Of Molecular Biology, College of Pharmacy           | South Korea  | Hanyang        | 11/12/2018 | 10/12/2023 |
| 28 | MATHEMATICS  | Lerario Antonio   | University Federal of Rio de Janeiro, Instituto de Matematica da UFRJ        | Brazil       | Rio de Janeiro | 29/01/2019 | 28/01/2024 |
| 29 | PHYSICS      | Liberati Stefano  | Arnold Sommerfeld Center for Theoretical Physics (ASC)                       | Germany      | Munich         | 21/05/2019 | 20/05/2024 |
| 30 | PHYSICS      | Liberati Stefano  | African Institute for Mathematical Sciences (Sciama Legacy Agreement) - AIMS | South Africa | Cape Town      | 26/06/2019 | 25/06/2024 |
| 31 | PHYSICS      | Liberati Stefano  | Institute of Cosmology and Gravitation (ICG), University of Portsmouth       | UK           | Portsmouth     | 08/07/2020 | 07/07/2025 |

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| 32 | PHYSICS      | Liberati Stefano    | University of Zaragoza   | Spain       | Zaragoza         | 06/06/2022 | 05/06/2027 |
| 33 | NEUROSCIENCE | Menini Anna         | Dipartimento di Medicina Sperimentale e Clinica (DIMSC) dell'Università Politecnica delle Marche                                 | Italy       | Ancona           | 16/03/2020 | 15/03/2024 |
| 34 | PHYSICS      | Micheletti Cristian | University of York   | UK          | York             | 08/07/2020 | 07/07/2025 |
| 35 | PHYSICS      | Mussardo Giuseppe   | Paul Scherrer Institut   | Switzerland | Villigen         | 11/08/2020 | 10/08/2025 |
| 36 | PHYSICS      | Percacci Roberto    | Perimeter Institute for Theoretical Physics  | Canada      | Waterloo         | 07/11/2019 | 06/11/2024 |
| 37 | PHYSICS      | Percacci Roberto    | Kindai University  | Japan       | Higashiosaka     | 23/10/2019 | 22/10/2024 |
| 38 | PHYSICS      | Petcov Serguey      | Yukawa Institute of Theoretical Physics, Kyoto University  | Japan       | Kyoto            | 19/10/2020 | 18/10/2025 |
| 39 | MATHEMATICS  | Rozza Gianluigi     | Ecole des Ponts Paristech  | France      | Champs-sur-Marne | 06/07/2021 | 05/07/2026 |
| 40 | MATHEMATICS  | Rozza Gianluigi     | Institute of Mathematics (MATH-GE) of the Ecole Polytechnique Federale de Lausanne   | Switzerland | Lausanne         | 19/07/2021 | 18/07/2026 |
| 41 | MATHEMATICS  | Rozza Gianluigi     | Westfaeliche Wilhelms-Universitaet Muenster - Institute for Computational & Applied Mathematics (ANGEWANDTE MATHEMATIK MUENSTER) | Germany     | Münster          | 16/08/2021 | 15/08/2026 |
| 42 | MATHEMATICS  | Rozza Gianluigi     | Ghent University, Department of Flow, Heat and Combustion Mechanics  | Belgium     | Ghent            | 13/07/2018 | 12/07/2023 |

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| 43 | MATHEMATICS | Rozza Gianluigi | Sorbonne Universite (SU), Laboratoire Jacques-Louis Lions   | France  | Paris                  | 22/04/2020 | 21/04/2025 |
| 44 | MATHEMATICS | Rozza Gianluigi | RWTH Aachen University  | Germany | Aachen                 | 05/09/2018 | 04/09/2023 |
| 45 | MATHEMATICS | Rozza Gianluigi | University of Konstanz, AG Numerik und wissenschaftliches Rechnen, Fachbereich Mathematik und Statistik | Germany | Konstanz               | 24/10/2019 | 23/10/2024 |
| 46 | MATHEMATICS | Rozza Gianluigi | Ulm University, Scientific Computing Center Ulm (UZWR)  | Germany | Ulm                    | 11/03/2020 | 10/03/2025 |
| 47 | MATHEMATICS | Rozza Gianluigi | Simula Research Laboratory  | Norway  | Oslo                   | 19/01/2021 | 18/01/2026 |
| 48 | MATHEMATICS | Rozza Gianluigi | Universidade de Santiago de Compostela, Departamento de Matematica Aplicada (USC-DMA)                   | Spain   | Santiago de Compostela | 02/10/2020 | 01/10/2025 |
| 49 | MATHEMATICS | Rozza Gianluigi | Instituto de Matemáticas de la Universidad de Sevilla (IMUS)  | Spain   | Sevilla                | 29/09/2020 | 28/09/2025 |
| 50 | MATHEMATICS | Rozza Gianluigi | Massachusetts Institute of Technology, MIT-Italy Program  | USA     | Cambridge              | 14/02/2018 | 13/02/2023 |
| 51 | MATHEMATICS | Rozza Gianluigi | Duke University, Durham   | USA     | Durham                 | 15/03/2018 | 14/03/2023 |
| 52 | MATHEMATICS | Rozza Gianluigi | University of Houston, Mathematics Department   | USA     | Houston                | 28/11/2018 | 27/11/2023 |
| 53 | PHYSICS     | Ruffo Stefano   | University of Debrecen, Faculty of Science and Technology   | Hungary | Debrecen               | 09/09/2019 | 08/09/2024 |

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| 54 | PHYSICS      | Ruffo Stefano     | University of Nova Gorica  | Slovenia            | Nova Gorica | 31/07/2018 | 30/07/2023 |
| 55 | NEUROSCIENCE | Rumiati Raffaella | Centro Interdisciplinario del Neurocencia de Valparaíso CINV and Universidad de Valparaiso   | Chile               | Valparaiso  | 09/10/2017 | 08/10/2022 |
| 56 | PHYSICS      | Santoro Giuseppe  | The Quantum Research Center (QRC) of the Technology Innovation Institute (TII) -MOU  | United Arab Emirate | Abu Dhabi   | 22/07/2022 | 21/07/2027 |
| 57 | PHYSICS      | Santoro Giuseppe  | The Quantum Research Center (QRC) of the Technology Innovation Institute (TII) - AMENDMENT EDUCATIONAL AGREEMENT                       | United Arab Emirate | Abu Dhabi   | 01/10/2022 | 30/09/2026 |
| 58 | PHYSICS      | Sorella Sandro    | RIKEN Centre for Computational Science (R-CCS)   | Japan               | Wako        | 12/03/2021 | 11/03/2026 |
| 59 | NEUROSCIENCE | Taccola Giuliano  | The Metodist Hospital Research Institute (TMHRI)   | USA                 | Houston     | 17/03/2020 | 16/03/2023 |
| 60 | NEUROSCIENCE | Torre Vincent     | Suzhou Institute of Nano-Tech and Nano-Bionics, Chinese Academy of Science(SINANO)   | China               | Suzhou      | 07/04/2020 | 31/12/2023 |
| 61 | NEUROSCIENCE | Treves Alessandro | Kim Il Sung University, Dept. Of Physics   | North Korea         | Pyongyang   | 13/03/2019 | 12/03/2024 |
| 62 | NEUROSCIENCE | Treves Alessandro | NORGES TEKNISK-NATURVITENSKAPELIGE UNIVERSITET (NTNU)  | Norway              | Trondheim   | 21/05/2020 | 20/05/2025 |
| 63 | PHYSICS      | Trotta Roberto    | Simons Foundation though its Flatiron Institute Center for Computational Astrophysics (CCA)  | USA                 | New York    | 06/04/2022 | 05/04/2026 |
| 64 | PHYSICS      | Rosa Angelo       | ICTP per 21th International Workshop on Computational Physics and Materials Science: Total Energy and Force Methods 11-13 January 2023 | Italy               | Trieste     | 29/12/2022 | 13/01/2023 |