

Curriculum Vitae of Stefano Lupi

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Current and previous positions

2022 Full Professor Condensed Matter Physics, Department of Physics, Sapienza University, Rome, Italy;
2005-2022 Associate Professor in Condensed Matter physics, Sapienza University, Rome, Italy;
1996-2004 Permanent Researcher, Sapienza University, Rome, Italy;
1993-1996 Post-Doc Fellowship in the EU Research Program "Human Capital and Mobility", LURE Orsay, France;
1993 PhD in Physics, Sapienza University, Italy;
1989 M.Sc. in Physics, 110/110 cum laude, Sapienza University, Italy;

Distinctions, scholarships and awards

2022 Award by the China National Science Foundation "Overseas Talent Program" (3% of win rate). As a consequence I was appointed Distinguished Professor at Hangzhou Dianzi University, Hangzhou, China;
2015-2017 MEPHI University Moscow; Joint Associate Professor;
February 2016 October 2016 Department of Physics, University Statale Milano; Visiting Professor
June 2010 November 2010 Max Planck CFEL Laboratory, Hamburg University, Germany; Visiting Professor
November 2009 March 2010 Elettra Sincrotrone Trieste Visiting Professor
October 2001 March 2002 University of Paris-Sud, Paris, France; Visiting Professor

National and international assignments of importance

Boards and committees

1. President of Ph.D. final examination committee in Condensed Matter (Physics Department), Sapienza University (2021);
2. Member of Doctoral Committee "Fisica degli Acceleratori" (2018-Now);
3. Member of Doctoral Committee "Modelli Matematici per l'Ingegneria, Elettromagnetismo e Nanoscienze" (2010-Now);
4. Member of the Committee "24 CFU", Scienze Matematiche, Fisiche, Naturali, Sapienza (Since 2021);
5. Member of the board of CIABC (Centro di Ricerca per le Scienze applicate alla Protezione dell'Ambiente e dei Beni Culturali) of Sapienza (since 2021);
6. Member of Committee of the Sapienza Science Faculty for the attribution of vacant teaching courses (2020, 2021);
7. Member of Committee ConScienze Price of Physics Department of Sapienza (2020);
8. Member of the PhD final-examination committee in Scienze della Terra, curriculum "Cultural Heritage", Sapienza University (2017);
9. Director of the Didactic Laboratory of the Physics Department "B. Pontecorvo" (2006-2011);

Conferences scientific committee and organization

Chair Joint NATO for PEACE, Rome-Technopole Workshop, Department of Chemistry, September 16-18, 2024;
Chair Physics and Topology Workshop, Department of Physics, Sapienza University January, 29-31, 2024;
Chair, Terahertz Sapienza Workshop 2022, Department of Physics, Sapienza University. July, 4-5, 2022;
Chair, Italy-China Bilateral Workshop on 3D Graphene, LNF-INF, MAECI and National Natural Chinese Science Foundation, November, 25-26, 2021;
Co-Chair EuPRAXIA@SPARC LAB User Applications, LNF-INFN, October, 14-15, 2021, Frascati, Italy;
Chair of the Terahertz Sapienza Workshop, December, 10-11, 2019, Rome, Italy;
Chair of Terahertz Radiation Session, PIERS International Conference, June, 17-19, 2019, Rome, Italy;
Co-Chair of the 3D-Graphene Workshop, LNF-INFN, October, 1-2, 2019, Frascati, Italy;
Chair of the 13th edition of the International LEES Conference (Low Energy Electrodynamics of Solids) June, 24-29, 2018, Portonovo (Ancona), Italy;
Chair of the Workshop TERADAYS. Applications of Terahertz Radiation in High-Energy Physics, April, 5-6, 2017, Rome, Italy;
2016 Co-Chair of the International Workshop SAFE (Smaller And FastEr: Infrared and Terahertz Spectral-Imaging at the Nanoscale with Synchrotron Radiation and Free Electron Laser Sources), December, 1-2, 2017, Trieste, Italy;
Chair of the International Workshop SuperFox (Superconductivity and Functional Oxides), September, 24-26, 2014, Rome, Italy;
Co-Chair of the China-Italy bilateral Workshop on new generation infrared sources, December, 13-14, 2013, Beijing (China);
Chair of the 6th International Workshop on "Infrared Microscopy and Spectroscopy with Accelerator Based Sources (WIRMS-2011)", September, 4-8, 2011, Trieste, Italy;
Co-Chair of the International Workshop on "Infrared Microscopy and Spectroscopy with Advanced Light Sources", October, 28-30 2004, Trieste, Italy;

Number of Publications 357, h index 46

More than 80 invited talks at International conferences and workshops

Project funding

| Granting Agency | Years | Total amount |
|--|--------------|---------------------|
| Grandi Attrezzature Sapienza | 2024-2026 | 420 Keuro (PI) |
| Infrastrutture Aperte per la ricerca, Regione Lazio | 2024-2026 | 2.2 Meuro (PI) |
| PRIN PHOTO MUR Italy | 2022-2024 | 800 Keuro (PI) |
| NATO for PEACE SARS-3V | 2022-2024 | 300 Keuro (PI) |
| PRIN UEFA Ultrasensitive detEction oF vocs and pAthogens | 2024-2025 | 300 Keuro (PI) |
| TERA INFN | 2018-2020 | 600 Keuro (PI) |
| 3D Graphene MAECI | 2018-2021 | 300 Keuro (PI) |
| Terahertz MAECI | 2016-2019 | 150 Keuro (PI) |
| SISSI Beamline Sincrotrone Trieste/CNR | 2006-Now | 1.5 Meuro (PI) |

Rome, November 7, 2025

