

Paolo Spagnoletti

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Year of birth: 1975
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Paolo Spagnoletti is an Full Professor of Organization Studies and holds the Fastweb+Vodafone Chair in Cybersecurity and Digital Transformation at Luiss University, Italy. His core research areas include digital platforms, digital innovation, and cybersecurity. Prof. Spagnoletti has been the principal investigator (PI) in 12 major research projects, overseeing more than €1M in research grants allocated under his direction. He is a Distinguished Member of the Association for Information Systems. He has authored 20 peer-reviewed articles published in international journals and over 110 articles in total. He serves as the Executive Editor of the Springer series "Lecture Notes in Information and Organisation" and has served as an Associate Editor of the "Information & Management" journal. He holds positions as an Adjunct Professor at Sapienza University of Rome and the University of Agder, Norway.

Current positions

- 2023-2026 *Director of the BA in Economia and Management*, Luiss University
Ensure program quality • Propose changes to the curriculum • Recommend yearly course offerings and course rotations • Prepare program reports and assists with external accreditation activities and/or academic program reviews • Participate in student orientations and admissions events
- 2023-2026 *Fastweb+Vodafone Chair in Cybersecurity and Digital Transformation*, Luiss University
Promote joint research projects • Generate publications • Conduct teaching activities • Chair panel sessions and deliver guest speeches • Engage with stakeholders
- 2019-2025 *Board Member*, Competence Center Cyber 4.0
Develop a long-term vision for the public-private consortium • Plan and develop strategic initiatives • Promote joint research projects • Monitor the implementation of the business plan • Participate in management and administration
- 2017- *Associate Professor*, Department of Business and Management, Luiss University
Plan, develop, and lead research projects at the Research Center on Leadership, Innovation and Organization (CLIO) • Prepare and submit funding applications • Publish research in international journals • Attend international conferences • Supervise Post-Docs, PhD, and MSc students • Develop and direct postgraduate programs • Conduct teaching activities • Engage in community and academic service

Appointments held

- 2008-2017 *Assistant Professor*, Department of Business and Management, Luiss University
Led international research projects • Published research on international journals • Participated in international conferences • Produced proposals for funding • Supervised Post-Docs, PhD, and MSc students • Conducted teaching activities • Engaged in community and academic service
- 2001-2004 *Military Officer (Tenant)*, IT Department of Arma dei Carabinieri Headquarter
Plan and monitor IT implementations • Manage IT demand • Specify requirements for enterprise IT systems • Monitor and evaluate projects • Conduct research & development

Fellowships

- 2022- *Adjunct Professor*, Engineering Department - DIAG, Sapienza University
Member of research team for the SuReCare project (Secure Remote Healthcare for a Better Future) • Promote joint research projects • Generate publications • Supervise PhD, and MSc students
- 2019- *Adjunct Professor*, Department of Information Systems, University of Agder
Member of the Research Center in Integrated Emergency Management (CIEM) • Member of the Information and Communication Technologies for Development (ICT4D) • Promote joint research projects • Generate publications • Supervise PhD, and MSc students • Conduct teaching activities
- 2019 *Visiting professor*, University of Lausanne
Promote joint research projects • Generate publications • Conduct teaching activities
- 2013, 2017 *Visiting professor*, University of Agder
Promote joint research projects • Generate publications • Conduct teaching activities
- 2016 *Visiting professor*, University of Warwick
Promote joint research projects • Generate publications • Conduct teaching activities
- 2014 *Visiting professor*, University of St. Gallen
Promote joint research projects • Generate publications • Conduct teaching activities
- 2012 *Visiting professor*, Georgia State University
Promote joint research projects • Generate publications • Conduct teaching activities
- 2004-2008 *Research Fellow*, Centro di Ricerca sui Sistemi Informativi - CeRSI, Università Luiss
Develop assigned research themes: service interoperability, federated identity management systems, G2B service platforms • Participate in international conferences • Supervise MSc students • Conduct teaching activities
- 2000-2001 *Junior research fellow*, Institut National Polytechnique de Lorraine, France
Member of the equipe TRIO - Temp Réel et InterOpérabilité • Develop assigned research tasks: modeling and simulation of distributed software architectures with OPNET • report results in the deliverables of the EU project: Architecture Electronique Embarquée – AEE

Education

- 2007 PhD in Information Systems. Thesis: “Organizing Information Systems Security”; Supervisor: Prof. Alessandro D’Atri, Luiss University
- 2003 Master in Business Engineering, Tor Vergata University
- 2001 183 Corso tecnico professionale per ufficiali di complemento dell’Arma dei Carabinieri, (capo corso), Scuola Ufficiali Arma dei Carabinieri
- 2001 MSc in Electronic Engineering. Thesis on “Embedded network systems for automotive”; Supervisors: Prof. Alessandro De Carli, Dr. Françoise Simonot, Dr. Jorn Migge. Sapienza University

Research grants

COORDINATION AND DIRECTION OF RESEARCH PROJECTS AWARDED THROUGH COMPETITIVE CALLS

- 2024-2026 Cyber Resilience in Supply Chains: Advanced Models for Business Continuity and Disaster Recovery
ACN, Luiss Grant 80k€
PhD Supervisor
- 2023-2025 Data4Innovation: Data ecosystem governance toward enhancing data sharing for innovation
MUR, Luiss Grant 38k€
PI for the Luiss unit
- 2023-2025 SERICS: SEcurity and RIghts in the CyberSpace
MUR, Luiss Grant 150k€

Team Member of the Sapienza unit.

- 2022-2023 BRIE: Blockchain Registry for Import-Export
Cyber 4.0, Luiss Grant 30k€
PI for the Luiss unit. He supervises 1 Postdoc
- 2018-2024 CYBER 4.0
MISE, Luiss Grant: 500k€
PI for the Luiss unit. Coordinates a team of six, including three Full Professors and two Associate Professors
- 2015-2017 MASTIS: Establishing Modern Master-level Studies in Information Systems
ERASMUS+, Luiss Grant: 40k€
PI for the Luiss unit.
- 2010-2013 HOPES: Help and social interaction for elderly On a multimedia Platform with ESocial best practices
EU Ambient Assisted Living Programme, Luiss Grant: 202k€
PI for the Luiss unit.
- 2006-2008 LD-CAST: Local Development Cooperation Actions Enabled by Semantic Technology
EU STREP FP6, Luiss Grant: 220k€
PI for the Luiss unit.
- 2005-2007 INTEROP: Non-functional aspects of interoperability: IS Security
EU NoE FP6, Luiss Grant: 30k€
PI for the Luiss unit.

MINOR PROJECTS AWARDED THROUGH DIRECT NEGOTIATION

- 2025 Data Governance and Collaboration Models for Secure and Sustainable Health Data Spaces, Cyber 4.0
- 2024 Framework for Generative AI adoption for SMEs, Confindustria Servizi Innovativi e Tecnologici
- 2023-24 Urban Data Space, Unindustria
- 2023-24 Data center sustainability, CISCO
- 2023-24 Digital transformation at the Italian Coast Guard, SOGEI
- 2020-22 Digital Transformation at the INAIL, HSPI
- 2021 Smart Working, ALD
- 2021 Interoperability, CEPS
- 2020 Innovation Management, Merck
- 2019 Business Resilience, CISCO
- 2017 Cybersecurity, IBM
- 2016 Darknet Markets, Poste Italiane

Honors & awards

MAJOR AWARDS

- 2023 Distinguished Member, Association for Information Systems
- 2019 International Chair, Luiss University and Warwick Business School
- 2017 Premio “Il valore del merito” consegnato dal Pres. Em. della Repubblica Giorgio Napolitano
- 2016 2015 Best Paper Award, Journal of Strategic Information Systems
- 2015 International Chair, Luiss University and University of St. Gallen
- 2014 Alessandro D’Atri Award, ItAIS conference
- 2011 Best paper, ItAIS track “Blending Design and Behavioural Research in Information Systems”

PROMOTIONS

- 2025 Appointed as Full Professor. The position is permanent, and requires attaining the National Scientific Habilitation for Associate Professor

- 2018 National Scientific Habilitation for Full Professor, awarded by the Italian Ministry of University and Research, in the Scientific Area 13/B3 “Organizzazione Aziendale” (March 2018; application submitted on December 2017).
- 2017 Promoted to Associate Professor. The position is permanent, and requires attaining the National Scientific Habilitation for Associate Professor (November 2017)
- 2014 Award of academic tenure at Luiss University and promotion to Senior Assistant Professor. The position lasts 3 years, pending the attainment of the National Scientific Habilitation for Associate Professor (June 2016)
- 2013 National Scientific Habilitation for Associate Professor, awarded by the Italian Ministry of University and Research, in the Scientific Area 13/B3 “Organizzazione Aziendale” (March 201; application submitted on December 2015).

Memberships

- 2024- Information and Communication Technologies for Development research group, member
- 2022- JELU Consulting, Advisory Board Member
- 2011-2021 European Research Center on Information Systems (ERCIS), Italian Representative
- 2011-2017 Italian Association for Information Systems (ItAIS), Vice President
- 2015-2017 Associazione Italiana di Organizzazione Aziendale (ASSIOA), board member
- 2013- Associazione Italiana di Organizzazione Aziendale (ASSIOA), member
- 2008- Association for Information Systems (AIS), member
- 2017-2019 Academy of Management (AoM), member
- 2010-2011 European Academy of Management (EURAM), member
- 2006-2007 International Association for Development of the Information Society (IADIS)
- 2012-17 Istituto per lo sviluppo e la gestione avanzata dell'informazione (INFORAV), board member
- 2008-2016 Associazione Italiana per il Calcolo Automatico (AICA), board member of AICA Roma
- 2009-2012 Polo di ricerca scientifica e tecnologica sull'interoperabilità (Interop-Vlab.IT)
- 2003-2012 Commissione ICT Ordine Ingegneri di Roma

Service to the community

EDITOR

- 2022-2024 Associate Editor of Information & Management (AJG 3)
- 2012- Executive Editor of the Springer Series Lecture Notes in Information Systems and Organisations

KEYNOTE SPEAKER

- 2024 The 9th Smart City Applications International Conference, Tangier-Morocco
- 2024 Workshop on Cybersecurity Risk Governance in Public Administration, Università Piemonte Orientale
- 2023 Research Workshop: Cybersecurity an organizational and management perspective, Lancaster University
- 2023 International Conference on Networking, Intelligent Systems and Security, Larache-Morocco
- 2015 ICT and Organizations conference, ESCE Paris

CHAIR

- 2023 Co-Chair: SIGSEC pre-ECIS Workshop on Cybersecurity, Privacy, and Infrastructures, Norway
- 2023 Co-Chair: Joint Workshop on Digital Platforms, Luiss and University of Paderborn
- 2022 Panel Chair: “Cyber Critical Infrastructures”, Italy Pavillon, Expo 2020 Dubai
- 2020 Mid-Career Consortium Chair, XXXI International Conference on Information Systems
- 2020 Junior Faculty and Doctoral Consortium Chair, ItAIS Conference, D’Annunzio University
- 2017 Program Chair, 5th Innovation in Information Infrastructures workshop, Luiss
- 2015 Program co-Chair, “ICT and Organizations” conference, ESCE Paris
- 2014 Panel co-Chair, Mediterranean Conference on Information Systems, University of Verona
- 2014 Workshop co-Chair, Organization, Artifacts, and Practices (OAP) workshop, LUISS University, Roma
- 2013 Program co-Chair, X Conference of the Italian Chapter of AIS, Bocconi University, Milano
- 2013 Poster Session Chair, XXXIV International Conference on Information Systems, Bocconi Univ., Milano
- 2012 Program co-Chair, IX Conference of the Italian Chapter of AIS, Cattolica University, Roma

COMMITTEE MEMBER

- 2024 Program Committee, pre-ECIS Workshop on Human Role in Cybersecurity and Privacy research, Cyprus
- 2023 Track Chair: Human Safety and Cybersecurity, DESRIST 2023 University of Pretoria
- 2023 Program Committee, 18th Int. Conf. on Design Science Research in Information Systems and Technology
- 2023 Program Committee, pre-ICIS Workshop on Information Security and Privacy, Heiderabad
- 2023 Program Committee, ITASEC conference, May 3-5, Bari

2022 Track Chair: IS Security and privacy in organizations, ECIS 2022 Timisoara
 2022 Associate Editor, Track on “Cybersecurity, Privacy and Ethics of AI” at ICIS2022, Copenhagen
 2022 Program Committee, ITASEC conference, June 20-23, Roma
 2022 Program Committee, pre-ICIS Workshop on Information Security and Privacy, Copenhagen
 2021 Program Committee, pre-ICIS Workshop on Information Security and Privacy, Austin Texas
 2020 Program Committee, pre-ICIS Workshop on Information Security and Privacy, Hyderabad
 2019 Program Committee, 5th International Workshop on Socio-Technical Perspective in IS development
 2018 Program Committee, 4th International Workshop on Socio-Technical Perspective in IS development
 2017 Program Committee, 3rd International Workshop on Socio-Technical Perspective in IS development
 2016 Associate Editor of the IS in Healthcare track at ICIS 2016, Dublin
 2016 Program Committee, 2nd Workshop on Socio-Technical Perspective in IS development (STPIS)
 2016 Program Committee, ItAIS track “Technology-enhanced learning”, Verona
 2015 Workshop Committee, 4th Innovation in Information Infrastructures (III), Warwick, UK
 2015 Program Committee, 1st Workshop on Socio-Technical Perspective in IS development, Stockholm
 2015 Program Committee, ItAIS track “exploring tensions in global information infrastructures”, Roma
 2014 Program Committee, Track “Design and Re-Design of Socio-Technical Systems” at ItAIS 2014, Genova
 2014 Program Committee, 6th International Conference on Knowledge Management and Information Sharing
 2014 Associate Editor, Track on “Service Science and IS” at ICIS 2014, Auckland (AU)
 2014 Program Committee, Conference on Applied and Theoretical Information Systems Research, (Taiwan)
 2014 Scientific Committee, ALPIS 2014
 2013 Program Committee, HEALTHINF 2013 (ES)
 2013 Scientific Committee, ALPIS 2013
 2012 Program Committee, WOA track “From organizing to design: design sciences and organization design”
 2012 Program Committee of the VLab.it workshop, Roma (IT)
 2011 Organizing Committee of the VIII annual ItAIS conference, Luiss University
 2011 Program Committee, Track on IT/IS Security at ItAIS 2011
 2011 Organizing Committee of the International Symposium of Accounting Information Systems, Roma, (IT)
 2011 Program Committee of the VLab.it workshop, Roma (IT)
 2010 Program Committee of the 5th Mediterranean Conference on Information Systems, Tel-Aviv Yaffo, Israel
 2010 Scientific Committee of the OSPA workshop, Luiss Guido Carli, Roma (IT)
 2010 Organizing Committee of the VLab.it workshop, Napoli (IT)
 2009 Scientific Committee of the OSPA workshop, Luiss Guido Carli, Roma (IT)
 2008 Associate Editor for the track on “IS Security and Privacy” at ICIS 2008, Paris (FR)

REVIEWER

Journal of the Association for Information Systems
 Information Systems Research
 Journal of Management Information Systems
 European Journal of Information Systems
 Journal of Information Technology
 Information Systems Journal
 Journal of Management Studies
 Information and Organization
 Journal of Engineering and Technology Management
 Communication of the AIS
 International Journal of Information Management
 SN Business and Economics

Teaching

LUISS TEACHING

2008-2025 2024-25 Organizzazione Aziendale, 8 ECTS, LT in Economia e Management
 2024-25 Data Privacy and Security, 6 ECTS, LM in Data Science and Management
 2023-24 Digital Business and Workspace Technology, 8 ECTS, LT in Management and Computer Science
 2023-24 Data Privacy and Security, 6 ECTS, LM in Data Science and Management
 2023-24 Organizzazione Aziendale, 8 ECTS, LT in Economia e Management
 2022-23 Digital Business and Workspace Technology, 8 ECTS, LT in Management and Computer Science
 2022-23 Data Privacy and Security, 6 ECTS, LM in Data Science and Management
 2021-22 Digital Business and Workplace Technology, 8 ECTS, LT in Management and Computer Science
 2021-22 Data Privacy and Security, 6 ECTS, LM in Data Science and Management
 2020-21 Digital Business and Workplace Technology, 8 ECTS, LT in Management and Computer Science
 2020-21 Organizzazione Aziendale, 8 ECTS, LT in Economia e Management
 2020-21 Digital Transformation, 3 ECTS, LM in Law, Digital Innovation and Sustainability
 2019-20 Digital Business and Workplace Technology, 8 ECTS, BA in Management and Computer Science
 2019-20 Organizzazione Aziendale, 8 ECTS, LT in Economia e Management

2018-19 Organizzazione Aziendale, 8 ECTS, LT in Economia e Management
 2018-19 Digital and Organizational Innovation, 6 ECTS, LM in Management
 2017-18 Organizzazione Aziendale, 8 ECTS, LT in Economia e Management
 2018-19 Digital Transformation, 6 ECTS, LM in Management
 2016-17 Organizzazione Aziendale, 8 ECTS, LT in Economia e Management
 2018-19 Digital Innovation, 6 ECTS, LM in Management
 2015-16 Organizzazione Aziendale, 8 ECTS, LT in Economia e Management
 2015-16 Digital Transformation, 6 ECTS, LM in Management
 2014-15 Legal aspects of ICT, 6 ECTS, Laurea a Ciclo Unico in Giurisprudenza
 2014-15 Transforming business through digital innovation, 6 ECTS, LM in Management
 2014-15 Organizzazione dei Sistemi Informativi Aziendali, 8 ECTS, LT in Economia e Management
 2013-14 Organizzazione Aziendale Avanzato, 6 ECTS, LM in Economia e Gestione d'Impresa
 2013-14 Organizzazione dei Sistemi Informativi Aziendali, 8 ECTS, LT in Economia e Management
 2012-13 Organizzazione dei Sistemi Informativi Aziendali, 8 ECTS, LT in Economia e Management
 2011-12 Organizzazione dei Sistemi Informativi Aziendali, 8 ECTS, LT in Economia e Management
 2010-11 Organizzazione dei Sistemi Informativi Aziendali, 8 ECTS, LT in Economia e Management
 2009-10 Organizzazione dei Sistemi Informativi Aziendali, 8 ECTS, LT in Economia e Management
 2008-09 Organizzazione dei Sistemi Informativi Aziendali, 8 ECTS, LT in Economia e Management

INTERNATIONAL TEACHING

2016-2024 2024-25 Cybersecurity Architectures, 10 ECTS, Univ. of Agder, MSc in Cybersecurity Management
 2023-24 Enterprise Systems and Security Architecture, 7,5 ECTS, Univ. of Agder, MSc in Cybersecurity
 2022-23 Enterprise Systems and Security Architecture, 7,5 ECTS, Univ. of Agder, MSc in Cybersecurity
 2021-22 Enterprise Systems and Security Architecture, 7,5 ECTS, Univ. of Agder, MSc in Cybersecurity
 2021-22 e-Commerce, 1 ECTS, Paris Dauphine PSL, Master in International Business
 2020-21 Enterprise Systems and Security Architecture, 7,5 ECTS, Univ. of Agder, MSc in Cybersecurity
 2020-21 e-Commerce, 1 ECTS, Paris Dauphine PSL, Master in International Business
 2019-20 Enterprise Systems and Security Architecture, 7,5 ECTS, Univ. of Agder, MSc in Cybersecurity
 2019-20 e-Commerce, 1 ECTS, Paris Dauphine PSL, Master in International Business
 2018-19 IS Security, 1 ECTS, SKEMA Business School, MSc in Digital Transformation
 2018-19 e-Commerce, 1 ECTS, Paris Dauphine PSL, Master in International Business
 2017-18 e-Commerce, 1 ECTS, Paris Dauphine PSL, Master in International Business
 2016-17 Digital Business and Workplace Technology, 4 ECTS, University of Warwick, Master in IS Management and Innovation
 2016-17 e-Commerce, 1 ECTS, Paris Dauphine PSL, Master in International Business

SUPERVISION

2023-24 Postdoc on "Black Market in DarkNets: creation, organization and security" assigned to Dr. Esli Spahiu
 2020-22 Postdoc on "Black Market in DarkNets: creation, organization and security" assigned to Dr. Andrea Salvi
 2018-2021 Postdoc on "Digital workplace transformation" assigned to Dr. Niloofar Kazemargi
 2013-2024 PhD students: Luca Sabini (Luiss, 2014), Esli Spahiu (Luiss, 2023), Meseret Assefa (UiA), Stefania Ardito (Sapienza), Maria Notaristefano (Sapienza), Alessandra Di Giacomo (Luiss)
 2012-2024 >60 Bachelor theses and >35 MSc theses
 2012-2014 Postdoc on "Learning in virtual spaces: new ways to design and implement advanced professional education and training models" assigned to Dr. Stefano Za

PHD SEMINARS

2025 PhD Lab "Digital Transformation", 2 ECTS, PhD in Law and Business, Luiss
 2024 PhD Lab "Digital Transformation", 2 ECTS, PhD in Law and Business, Luiss
 2023 PhD Lab "Digital Transformation", 2 ECTS, PhD in Law and Business, Luiss
 2019 PhD Seminar "Doing case study research", 1 ECTS, IDHEA, Université de Lausanne
 2018 PhD Seminar "Organization Theory", 1 ECTS, PhD in Management, Luiss
 2016 PhD Seminar "Piattaforme digitali", PhD in Management, Università Federico II
 2015 PhD Seminar "Sistemi Informativi e BPM", PhD in Economia Aziendale, Università di Pisa
 2014 PhD Seminar "Sistemi Informativi e BPM", PhD in Economia Aziendale, Università di Pisa

OTHER TEACHING ACTIVITIES

2020-2025 Corso d'Istituto, Scuola Ufficiali Arma CC
 2025 Scuola Superiore Polizia di Stato
 2023 Assinter Academy
 2022 European Security and Defence College, Scuola Perfezionamento Forze di Polizia
 2021 NATO, Istituto Affari Internazionali
 2016 EMBA, Università Tor Vergata

2016 Corso Personale Carriera Prefettizia, SNA
2015 Istituto Superiore di Stato Maggiore Interforze, CASD
2015 Master EMPHA, Università Cattolica del Sacro Cuore
2015 EMBA, Università Tor Vergata
2014 Istituto Superiore di Stato Maggiore Interforze, CASD
2014 Master EMPHA, Università Cattolica del Sacro Cuore
2014 EMBA, Università Tor Vergata
2013 Master EMPHA, Università Cattolica del Sacro Cuore
2013 Master Cybersecurity, Università Sapienza
2010 Corso di Formazione Dirigenziale, Scuola Superiore di Polizia
2009 Corso di Formazione Dirigenziale, Scuola Superiore di Polizia
