



UNIVERSITÀ
DEGLI STUDI
FIRENZE

DISIA
DIPARTIMENTO DI STATISTICA,
INFORMATICA, APPLICAZIONI
"GIUSEPPE PARENTI"
ECCCELLENZA 2023-27

**PhD of National Interest in
“Life Course Research”**



**End-of-Year Presentations
(1st year students)**

Academic Year 2024-2025

8–9 July 2025

Room 101, Learning Center Morgagni

(Florence, Viale Morgagni 40, 50134)

Online: meet.google.com/dxg-pzsi-ksi

Programme

Tuesday, 8 July

	PhD Student	Supervisor/Co-supervisor(s)
10.30	Maria Chiara Corgiolu (Socio-demografico) Digital Technologies for Healthy Ageing: Examining Access and Outcomes Across Diverse Populations	Elena Pirani Daniele Vignoli Matteo Dutto Srikant Velandai
11.00	Maria Giovanna Cataldi (Biomedico) Innovative in vitro models of human dorsal root ganglia organoids for investigating persistent pain mechanisms and identifying novel therapeutic targets	Carla Ghelardini Lorenzo Di Cesare Alessandra Toti
11.30	Damiano Leo (Socio-demografico) Methodologies for studying Poverty Dynamics over time: Insight from Local and International Level of Analysis	Gianni Betti Laura Neri Andrea Regoli
12.00	Giulia Pierucci (Biomedico) Geriatric psychology: non-traditional approaches to enhancing awareness in older adulthood	Andrea Ungar Giulia Rivasi Enrico Mossello
12.30	Biagio Iacolare (Socio-demografico) The Geographic Distribution of Foreign Citizens at Different Scales	Salvatore Strozza Giuseppe Gabrielli Federico Benassi
14.00	Oskar Lindstrom (Socio-demografico) The New Wave of Fertility Postponement: Values, Economic Constraints and Uncertain Futures	Raffaele Guetto Daniele Vignoli
14.30	Antonietta Buonaiuto (Biomedico) Mitochondrial dysfunction in Fabry disease: potential therapeutic effects of Ketone bodies	Guido Iaccarino Antonio Pisani
15.00	Sharon Picco (Socio-demografico) Family Relationships and the Development of Non-Cognitive Skills across the Life Course	Chiara Daniela Pronzato Annalaura Nocentini
15.30	Cinzia Destefanis (Biomedico) Advancing health equity through Health in All Policies: local, national and European approaches to NCDs prevention	Fulvio Ricceri Chiara Di Girolamo Chiara Daniele Pronzato
16.00	Benedetta Genta (Biomedico) Biomarkers in colorectal and gastric cancer diagnosis: a multi-omics perspective on primary and surrogate tissues	Paola Costelli Alessio Naccarati
16.30	Yiran Wang (Socio-demografico) Family Dynamics: Their Roles on Emotional Health and Well-being	Gaia Bertarelli Michele Marzulli
17.00	Pierluigi Mercatante (Biomedico) Analysis of molecular biomarkers of aging in a calabrian population	Giuseppe Passarino Alberto Montesanto
17.30	Marta Ciabatti (Psicologico) Gaslighting, well-being and couple satisfaction: the role of gender stereotypes and gender roles	Camilla Matera Amanda Nerini
18.00	Matilde Sparacino (Psicologico) An Adaptive Transition Model for Breakups: Assessing Distress in Italian Adolescents	Annalaura Nocentini Ersilia Menesini Virginia Sánchez Jiménez

Programme

Wednesday, 9 July

	PhD Student	Supervisor/Co-supervisor(s)
09.30	Ariadna Uxue Palomino Ylla (Biomedico) Differential Gene Expression Signatures in MDD: From Transcriptomics to Regional Validation	Alessandro Cellerino Elisa Ferrari
10.00	Federica Prete (Socio-demografico) Bidirectional Intergenerational Support and Ageing: Mutual Effects on Health and Labor Market Participation	Alessandra De Rose Eleonora Trappolini
10.30	Alessia Labate (Biomedico) Dissecting the Molecular Mechanisms Underlying T Cell Exhaustion	Andrea Graziani Valeria Malacarne Elia Angelino Roberto Chiarle
11.00	Caterina Del Balso (Socio-demografico) Inequalities in Mortality: a Longitudinal Analysis by Type of Occupation	Cecilia Tomassini Carlo Lallo Cosmo Strozza
11.30	Roberta Defazio (Socio-demografico) Socio-Economic Integration and Family Formation of Migrants in Italy: Dynamics and Territorial Disparities	Anna Paterno Thais Garcia Pereiro
12.00	Lorenzo Frilli (Biomedico) Targeting intestinal inflammaging with Nacet: a novel antioxidant approach	Francesco Neri Andrea Graziani Matthias Schewe Raffaella Di Micco
12.30	Francesco Tata (Socio-demografico) The Demography of Online Dating: A Theoretical and Empirical Framework	Daniele Vignoli Raffaele Guetto
14.00	Riccardo Nadalini (Biomedico) Molecular Mechanisms of Intervertebral Disc Degeneration	Maria Letizia Penolazzi Roberta Piva
14.30	Sara Rebottini (Socio-demografico) Healthcare Utilisation in an Ageing Population: Exploring Inequalities Driven by Social Frailty	Giulia Cavrini Giovanna Boccuzzo
15.00	Mattia Capelli (Socio-demografico) Educational Mobility and Inequality Between Natives and Second-Generation Immigrants across Europe	Laura Terzera Elisa Barbiano Di Belgiojoso Roberto Impicciatore
15.30	Maria Emanuela Ragosta (Biomedico) Development of Analytical Approaches for Investigating Biomarkers and Risk Factors in Male Infertility	Giulia Rastrelli Sara Marchiani Fabio Villanelli
16.00	Martina Boaretto (Socio-demografico) Mobility Strategies of Refugees in the Global South: Insights from South Sudanese Experiences in Ethiopia and Uganda	Gianpiero Dalla Zuanna Irene Barbiera Fabio Manenti
16.30	Marco Capacci (Biomedico) Hidden Kidney Disease in Older Adults	Stefano Fumagalli Andrea Ungar
17.00	Davide Soldati (Socio-demografico) Living with Uncertainty: How Work Trajectories and Future Narratives Shape Fertility in Italy	Raffaele Guetto Daniele Vignoli