



ALMA MATER STUDIORUM
UNIVERSITÀ DI BOLOGNA
ISTITUTO DI STUDI SUPERIORI
ISTITUTO DI STUDI AVANZATI

ISA Doctoral Prize

Premio destinato a Dottorande/i dell'Università di Bologna (a.a. 2022-2023) per ricerche interdisciplinari

Come da articolo 2 del bando, di seguito si riporta la lista dei progetti selezionati:

COGNOME	NOME	PROGETTO
AMIDEI	Andrea	<i>Innovative System for Real-Time Driver drowsiness and Attention Level Monitoring</i>
BAJENA	Igor Piotr	<i>Digital 3D reconstruction as a research environment in art and architecture history. Infrastructure for documentation and publication</i>
BALDASSARRE	Benedetta	<i>Impacts of climate change on cultural tourism. A framework for assessing climate risk and developing adaptive cultural tourism for non-urban destinations</i>
BENERICETTI	Giulia	<i>The relatives' diary as an intensive care tool in Intensive Care Units: semantics and pragmatics of a text and the communicative constitution of organizational compassion in a hospital ward</i>
CHINELLATO	Enrico	<i>Artistic Practices and City Transformations: How City Changes Impacts the Logic and Modes of Urban Artistic Practice</i>
CICERO	Maila	<i>Entomological collections as a tool for interpreting climate change</i>
DE SIO	Sara	<i>Green Product Purchase: Understanding and Contributing to Fill the Gap between Intention and Behavior</i>
DERUS	Nicolas Riccardo	<i>AI Methods and Statistical Learning for Genomic Data Generated from EU Projects: HARMONY, HARMONY PLUS AND GENOMED4ALL</i>
FACCHIN	Andrea	<i>Development of a hybrid thermochemical-biological biorefinery concept: sustainable chemicals and materials from lignocellulosic biomasses</i>
FIORE	Mattia	<i>Abitare studentesco e nuove comunità residenziali: impatti, sfide e prospettive di integrazione</i>
COGNOME	NOME	PROGETTO



ALMA MATER STUDIORUM
UNIVERSITÀ DI BOLOGNA
ISTITUTO DI STUDI SUPERIORI
ISTITUTO DI STUDI AVANZATI

FIORI	Fabio	<i>L'archeozoologia applicata allo studio delle razze domestiche autoctone: L'analisi di due aree del territorio italiano</i>
FRANCESCHELLI	Giorgio	<i>Generative Artificial Intelligence and Creativity</i>
IANNUZZI	Vincenzo	<i>Investigating biological and non-biological determinants of human longevity: an integrated approach at the interface between molecular anthropology and ecology</i>
LATORRE	Adriana	<i>Analisi archeogenetiche sulle comunità di Naviganti/pescatori della laguna di Venezia</i>
LENZI	Luca	<i>Glycerol-based esters: a step forward in the transition from plasticizers to bioplasticizers</i>
MEHMETI	Lorela	<i>Designing Knowledge Cultures: New Ecosystems of Scientific Production in a Globalized World</i>
MEKONNEN	Yitagele Terefe	<i>Identification of microbiome tailored strategies to improve safety and sustainability of poultry meat-based products</i>
MIANI	Lorenzo	<i>STEM education and Climate Change: Building multi-disciplinary and multi-actors Open Schooling models to overcome boundaries</i>
MICOCCI	Domenico	<i>Integrated management of hydropower reservoirs and non-dispatchable renewable energy sources: a quantitative assessment</i>
MUTI	Arianna	<i>Deep Learning for the Automatic Detection of Cross-Language and Implicit Misogyny</i>
NARIMANFAR	Ghazal	<i>Unraveling the Role of Extracellular Vesicles-Driven Senescence in Myeloproliferative Neoplasms</i>
OLIVADESE	Marianna	<i>A Humanistic Approach to Environmental Sciences with a Focus on Entomology</i>
QUADRI	Alessandro	<i>Sistemi bioingegnerizzati di indoor farming per incrementare la produzione di metaboliti secondari (SMs) antitumorali in colture officinali</i>
RAO	Priyanka	<i>Big data and "healthy cities": Regeneration of urban contexts, green systems and safe and healthy lifestyle</i>
REMONDINO	Vignia	<i>The trade, climate and energy nexus: environmental regulation by means of the new generation free trade agreements concluded by the European Union</i>
ROSSETTI	Rebecca	<i>An Innovative Paradigm for Urban Mobility: Mobility Hubs as Catalysts for Resilience and Sustainability</i>
COGNOME	NOME	PROGETTO



ALMA MATER STUDIORUM
UNIVERSITÀ DI BOLOGNA
ISTITUTO DI STUDI SUPERIORI
ISTITUTO DI STUDI AVANZATI

SAMORÈ	Ilaria	<i>Il turismo religioso tra innovazione tecnologica e piena sostenibilità: soluzioni innovative per problemi antichi e sfide nuove</i>
SCRIVANO	Luana	<i>Let's Move for a Healthier World - Garantire che la mobilità attiva sia un'opzione salutare: benefici psicofisici e sulla salute e rischi del pendolarismo attivo in Emilia Romagna, IT</i>
SUFFIA	Gabriele	<i>Sustainable social development in the urban dimension based on big data. How digital twin cities can be used to respond to social problems and inequalities?</i>
TAMBURINI	Federica	<i>Advanced Method for the Quantitative Assessment of the Safety of Decarbonization Technologies</i>
YASAMAN	Yousefi	<i>The Quest to Fairness in AI: Ethical, Legal and Technical Solutions</i>

I candidati della lista sono chiamati a presentare i propri progetti, presso Palazzo Marchesini, al Consiglio scientifico ISA e ai Visiting Fellows coinvolti nelle attività di ISA per il semestre in corso il **giorno 10 novembre dalle ore 15 alle ore 18**.

La Direttrice dell'Istituto di Studi Avanzati

Prof.ssa Anna Chiara Fariselli