

**OUTCOME Stage 1**  
**Call 03 - University of Naples - Excellent young P.I. (STAR)**

Call	Panel	Project Number (ESF)	Final Decision	P.I. Surname	Project Title
03	01	14-CSP3-C03-009	Proceeding to Stage 2	Di Stasi	Improving the Scalability Of the Bitcoin Architecture
03	01	14-CSP3-C03-036	Proceeding to Stage 2	Mussolino	Open innovation in high growth SMEs: which practices and business models suit for gazelles to sustain the growth and become large international players.
03	01	14-CSP3-C03-037	Proceeding to Stage 2	Minervini	Sustainable Practices in Urban Buildings
03	01	14-CSP3-C03-040	Proceeding to Stage 2	Minale	Right to Appeal. Its Presence into a Multifactorial Juridical System from Roman Law to Our Times in Italy and Europe
03	01	14-CSP3-C03-042	Proceeding to Stage 2	Caracciolo Di Torchiareolo	Sustainable diets, healthy food for healthy people, sustainable food for sustainable human development
03	01	14-CSP3-C03-054	Proceeding to Stage 2	Ferraiuolo	REdrawing National BOUNDaries: Post-colonial Self-Determination and Secessionist Movements in the European area
03	01	14-CSP3-C03-063	Proceeding to Stage 2	Rolando	Environmental State Aid law in the New Legal Framework
03	01	14-CSP3-C03-069	Proceeding to Stage 2	Marzano	Unified framework for next-generation data collection, sensing and modelling in future urban freight systems
03	01	14-CSP3-C03-097	Proceeding to Stage 2	Massari	The use of violence by organized crime. A socio-economic analysis of the case of Camorra clans in Campania
03	01	14-CSP3-C03-103	Proceeding to Stage 2	Lombardi	Consumers acceptability of insects in human diet
03	01	14-CSP3-C03-127	Proceeding to Stage 2	Vecchio	Understanding the attitude-intention-behavior gap to promote sustainable food consumption
03	01	14-CSP3-C03-133	Proceeding to Stage 2	De Lellis	Understanding financial markets dynamics: novel tools based on the evolving complex network paradigm
03	02	14-CSP3-C03-038	Proceeding to Stage 2	Ceniccola	"What is essential is invisible to the eye". Tangible and intangible values of Italian historical theaters (16th-18th centuries). Risks' diagnosis for an integrated preservation
03	02	14-CSP3-C03-119	Proceeding to Stage 2	Musella	The Personal Leader in Contemporary Party Politics
03	02	14-CSP3-C03-134	Proceeding to Stage 2	Abignente	The family novel: intergenerational novels, family memoirs, changing models in changing fiction forms. New approaches to the family novel in European and American Literature from 1950 to 2010
03	02	14-CSP3-C03-136	Proceeding to Stage 2	Pisano	Performative speech and ritual settings. For an interdisciplinary and comparative approach to the dynamics of authority in the ancient world
03	02	14-CSP3-C03-164	Proceeding to Stage 2	Venezia	PRIVACY WE LIVE BY: PRIVACY AND WAIVER OF PRIVACY FROM PHILOSOPHY TO LAW AND INFORMATION TECHNOLOGY
03	02	14-CSP3-C03-165	Proceeding to Stage 2	Ferrante	Illuminated Dante Project

Panels:

01: Economics and Social Sciences; 02: Humanities; 03: Life Science and Medicine; 04: Science and Technology

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03	03	14-CSP3-C03-021	Proceeding to Stage 2	Panzella	Fighting against a Mutation: oxidative-stress pathways in the skin cancer proneness of Red hair phenotype and innovative (photo)protective strategies by use of metabolites of functional melanocytes
03	03	14-CSP3-C03-022	Proceeding to Stage 2	Maselli	Colour change in gecko, signaling and adaptive mechanism in crypsis
03	03	14-CSP3-C03-028	Proceeding to Stage 2	Mascolo	Tissue biomarkers-based prediction of response to radio/chemotherapy of HPV positive and negative head and neck squamous cell carcinoma (HNSCC)
03	03	14-CSP3-C03-034	Proceeding to Stage 2	Falanga	Nanotools for Theranostics
03	03	14-CSP3-C03-039	Proceeding to Stage 2	Damiano	Protective role of Anthocyanins in Diabetic Nephropathy
03	03	14-CSP3-C03-041	Proceeding to Stage 2	Chianese	Rational development of phytomedicines against multiple stages of malaria
03	03	14-CSP3-C03-045	Proceeding to Stage 2	Rosa	Role of sphingosine kinases (SphKs) activation in resistance against EGFR inhibitors in non small cell lung cancer
03	03	14-CSP3-C03-046	Proceeding to Stage 2	Donizetti	Identification of circulating miRNA markers in extracellular vesicles from patients with Parkinson disease
03	03	14-CSP3-C03-052	Proceeding to Stage 2	Auricchio	Epigenetic factors and celiac disease
03	03	14-CSP3-C03-059	Proceeding to Stage 2	Morleo	Hedgehog signaling and polycystic kidney disease: implications for therapeutic approaches
03	03	14-CSP3-C03-060	Proceeding to Stage 2	Falco	Pancreatic Progenitor Cells: innovative tool to dissect onset of pathological pancreas cellular remodeling
03	03	14-CSP3-C03-065	Proceeding to Stage 2	Romano	Immune modulatory aspects of melanoma and characterization of a promising molecular tool for advancing in cancer immunotherapies
03	03	14-CSP3-C03-071	Proceeding to Stage 2	Raciti	Epigenetic modifications contributing to the risk of Type 2 Diabetes: from bench to clinical intervention
03	03	14-CSP3-C03-079	Proceeding to Stage 2	Esposito	Combined therapeutic targeting of glioma stem cells by aptamer-miRNA/antimiR chimeras
03	03	14-CSP3-C03-112	Proceeding to Stage 2	Carella	Scientific basis and tools for preventing and mitigating farmed mollusc diseases in the Mediterranean Sea
03	03	14-CSP3-C03-113	Proceeding to Stage 2	Pizzo	Anti-bacterial vs anti-inflammatory activity: antimicrobial peptides with LPS-neutralization ability
03	03	14-CSP3-C03-125	Proceeding to Stage 2	Isticato	SporDel: development the proof-of-concept of using spores as non-recombinant system to deliver BioDrugs to gastrointestinal (GI) mucosa.
03	03	14-CSP3-C03-128	Proceeding to Stage 2	Marasco	Development of new inhibitors of JAK-STAT pathway: therapeutical potential of SOCS peptidomimetics in inflammation and cancer
03	03	14-CSP3-C03-129	Proceeding to Stage 2	Teta	Identification, expression and engineering of biosynthetic genes for the sustainable production of novel lead compounds in anticancer research from marine sources

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03	03	14-CSP3-C03-141	Proceeding to Stage 2	Pagano	Targeting i-motifs throughout the human genome
03	03	14-CSP3-C03-147	Proceeding to Stage 2	Rengo	Role of epicardial adipose tissue in human heart failure
03	03	14-CSP3-C03-161	Proceeding to Stage 2	Santulli	Coronary artery disease and diabetes: new molecular targets for the treatment of intimal hyperplasia following angioplasty
03	03	14-CSP3-C03-162	Proceeding to Stage 2	Capasso	Detecting and characterizing pleiotropy to understand genetic architecture and underlying biology of complex diseases
03	03	14-CSP3-C03-163	Proceeding to Stage 2	Parisi	HMGA1 and HMGA2 in the control of embryonic stem cell fate and in the reprogramming of somatic cells
03	03	14-CSP3-C03-170	Proceeding to Stage 2	Russo	Feline papillomavirus and skin cancer:innocent bystander or causative role?
03	04	14-CSP3-C03-002	Proceeding to Stage 2	Graziano	Automatic System for Surveillance and Security of SEA
03	04	14-CSP3-C03-008	Proceeding to Stage 2	Setaro	Nanoplasmonic-Based Hybridization for the Enhancement of the Optical Properties of Novel Materials
03	04	14-CSP3-C03-010	Proceeding to Stage 2	Filippone	NANoparticle-assisted morphology manipulation to engineer low environmental impact POLYmers - A viable eco-friendly alternative to petroleum-based plastics
03	04	14-CSP3-C03-016	Proceeding to Stage 2	Noli	Underground geological prospecting with cosmic muons observation
03	04	14-CSP3-C03-018	Proceeding to Stage 2	Sambri	Bandgap Engineering-based ferroelectric Oxides Photovoltaics
03	04	14-CSP3-C03-019	Proceeding to Stage 2	De Luca	Spin, Orbital and Charge Reconstructions in Artificial oxide Heterostructures
03	04	14-CSP3-C03-025	Proceeding to Stage 2	Nasti	Near Infrared and Terahertz Imaging for non destructive analysis of archaeological finding
03	04	14-CSP3-C03-056	Proceeding to Stage 2	De Rosa	Innovative Optical Readout Technology for Large Volume Liquid Argon Detectors
03	04	14-CSP3-C03-061	Proceeding to Stage 2	Rossi	Geiger-APD Time Projection Chamber (GAP-TPC): An innovative detector for direct dark matter search
03	04	14-CSP3-C03-070	Proceeding to Stage 2	Manini	From Human Pigments to Bioelectronics: Engineering Electroactive 5,6-Dihydroxyindole-Based Biointerfaces for Cell Growth and Control
03	04	14-CSP3-C03-073	Proceeding to Stage 2	Caleffi	Solving Challenging Network Problems with Living Organisms
03	04	14-CSP3-C03-089	Proceeding to Stage 2	Della Pietra	Convexity, elliptic equations and functional inequalities: geometric and analytic aspects
03	04	14-CSP3-C03-096	Proceeding to Stage 2	Asprone	QUAntification of Disasters Resilience AT Urban Scale
03	04	14-CSP3-C03-099	Proceeding to Stage 2	Barbagallo	Variational Analysis and Equilibrium Models in Physical and Socio-Economic Phenomena
03	04	14-CSP3-C03-102	Proceeding to Stage 2	Picozzi	TRACKING FLUID MIGRATION IN GEOTHERMAL FIELDS BY SEISMIC INTERFEROMETRY
03	04	14-CSP3-C03-110	Proceeding to Stage 2	Palermo	Rivers and Frontiers of the Roman Empire Mapping Project
03	04	14-CSP3-C03-111	Proceeding to Stage 2	De Bellis	Development and Design of an Organic Rankine Cycle (ORC) Energy Recovery System applied to Internal Combustion Engines

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03	04	14-CSP3-C03-115	Proceeding to Stage 2	Giosafatto	Protein-Polysaccharide Based Edible Films
03	04	14-CSP3-C03-118	Proceeding to Stage 2	Turco	CARDON seed oil-based industrial BIO-products
03	04	14-CSP3-C03-124	Proceeding to Stage 2	Pezzella	Bio-Plastic factories from superior bugs
03	04	14-CSP3-C03-130	Proceeding to Stage 2	Pirone	New technologies for early warning system to mitigate hydrogeological risk
03	04	14-CSP3-C03-144	Proceeding to Stage 2	Caggiano	CLOUD Manufacturing for On-Demand manufacturing sERVICES
03	04	14-CSP3-C03-148	Proceeding to Stage 2	Caserta	DOTe: Droplets On Tissue Equivalents. Transport Phenomena in Multiphase Fluids for Drug Delivery Applications: Use of Emulsions as Cosmetic and Pharmaceutical Carriers through Skin.
03	04	14-CSP3-C03-154	Proceeding to Stage 2	Tomaiuolo	A microfluidic based multi-organ-on-chip device to test the flow-enhancement effect on injectable drug carriers efficiency
03	04	14-CSP3-C03-166	Proceeding to Stage 2	Amore	New ARABINOfuranosidases for AGRO-industry applications and AGRO-wastes valorization

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