

HORIZON 2020 funding programme														
	Project acronym	Project no.	Project title	CALL	Programme	Funding scheme or Type of action	Status	Starting date	Duration (months)	TOTAL COST (Euro)	EU Contribution (Euro)	Participants no.	Department name	Person in charge at UNINA
1	AGILE	636202	Aircraft 3rd Generation MDO for Innovative Collaboration of Heterogeneous Teams of Experts	H2020-MG-2014 TwoStages	H2020	RIA	Active	01-Jun-15	36	8.763.432,79	7.074.806,66	21	Ingegneria Industriale	Fabrizio Nicolosi, fabrizio.nicolosi@unina.it
2	AG2	671420	AIRGREEN2	H2020-CS2-CPW01-2014-01	H2020	CS2-IA	Active	01-Oct-15	81	1.205.125,00	1.205.125,00	12	Ingegneria Industriale	Rosario Pecora, rosario.pecora@unina.it
3	BIORESCUE	720708	Enhanced biocconversion of agricultural residues through cascading use	H2020-BBI-PPP-2015-2-1	H2020	BBI-RIA	Active	01-Sep-16	36	3.767.587,50	2.635.140,63	11	Scienze Chimiche	Vincenza Faraco, vincenza.faraco@unina.it
4	C3HARME	685594	NEXT GENERATION CERAMIC COMPOSITES FOR COMBUSTION HARSH ENVIRONMENTS AND SPACE	H2020-NMP-2015-two-stage	H2020	RIA	Active	01-Jun-16	48	8.033.034,97	8.033.034,97	12	Ingegneria Industriale	Raffaele Savino, raffaele.savino@unina.it
5	CASTLE	699777	Cabin Systems Design Toward Passenger Wellbeing	H2020-CS2-CPW02-2015-1	H2020	CS2-IA	Active	01-Jan-15	72	712.031,25	712.031,25	11	Ingegneria Industriale	Sergio De Rosa, sergio.derosa@unina.it
6	CLARITY	730355	Integrated Climate Adaptation Service Tools for Improving Resilience Measure Efficiency	H2020-SC5-2016-TwoStage	H2020	IA	Active	Grant preparation	36	5.887.672,50	4.999.998,75	17	Struttura per l'Ingegneria e per l'Architettura	Giulio Zuccaro, giulio.zuccaro@unina.it
7	COSY-BIO	766840	Control Engineering of Biological Systems for Reliable Synthetic Biology Applications	H2020-FETOPEN-2016-2017	H2020	RIA	Active	Grant preparation	36	2.996.856,25	2.975.345,00	8	Ingegneria Elettrica e delle Tecnologie dell'Informazione	Mario di Bernardo, mario.dibernardo@unina.it
8	CURE-CN	755225-2	Kidney-Associated Virus Vector-Mediated Liver Gene Therapy for Crigler-Najjar Syndrome	H2020-SC1-2017-Two-Stage-RTD	H2020	RIA	Active	Grant preparation	60	6.249.103,75	6.249.103,75	13	Scienze mediche traslazionali	Nicola Brunetti-Pierrri, nicola.brunettipierrri@unina.it
9	DEVILS	737972	DEVILS (Development of Vibration engines Innovative Lubrication System)	H2020-CS2-CFP03-2016-01	H2020	CS2-RIA	Active	01-Feb-17	40	2.898.250,00	2.898.250,00	6	Ingegneria Industriale	Adolfo Senatore, adolfo_senatore@unina.it
10	DISCOMPOSE	759829	Disasters, Communication and Politics in South-Western Europe: the Making of Emergency Response Policies in the Early Modern Age	H2020 - ERC-2017-STG	H2020	ERC-STG	Active	01-Feb-17	60	1.231.218,54	1.231.218,54	1	Studi Umanistici	Domenico Cecere, domenico.cecere@unina.it
11	DODYNET	765811	DoDyNet - Double Dynamics for design of new responsive polymer networks and gels	H2020-MSCA-ITN-2017	H2020	MSCA-ITN-ETN	Active	Grant preparation	48	3.340.690,20	3.340.690,20	8	Ingegneria Chimica, dei Materiali e della produzione Industriale	Ianniruberto Giovanni, giovanni.ianniruberto@unina.it
12	EAGLE	724084	Efficient Activated Gasoline Lean Engine	H2020-GV-2016-INEA	H2020	GV-02-2016	Active	01-Oct-16	42	5.993.062,74	5.993.062,74	9	Ingegneria Industriale	Fabio Bozza, fabio.bozza@unina.it
13	EPOS IP	676564	EPOS Implementation Phase	H2020-INFRADEV-2015-1	H2020	RIA	Active	01-Oct-15	48	31.030.832,50	18.374.344,00	47	Fisica	Gaetano Festa
14	EXCHANGE-Risk	691213	EXperimental Computational Hybrid Assessment of Natural Gas Pipelines Exposed to Seismic Risk	H2020-MSCA-RISE-2015	H2020	MSCA-RISE	Active	01-Jan-16	48	909.000,00	909.000,00	10	Strutture per l'Ingegneria e l'Architettura	Iunio Iervolino, iunio.iervolino@unina.it
15	HBM4EU	733032	European Human Biomonitoring Initiative	H2020-SC1-2016-RTD	H2020	COFUND-EJP	Active	01-Jan-17	60	74.059.590,64	49.933.776,00	38	Sanità Pubblica	Ivo Iavicoli, ivo.iavicoli@unina.it
16	INSHIP	731287	Integrating National Research Agendas on Solar Heat for Industrial Processes	H2020-LCE-2016-ERA	H2020	RIA	Active	01-Jan-17	48	2.858.798,75	2.498.661,25	28	Ingegneria Industriale	Amedeo Amoresano, amedeo.amoresano@unina.it
17	INSIGHTS	765710	INSIGHTS - International Training Network for Statistics in High Energy Physics and Social	H2020-MSCA-ITN-2017	H2020	MSCA-ITN-ETN	Active	Grant preparation	48	3.026.260,26	3.026.260,26	11	Fisica "Ettore Pancini"	Giovanni De Lellis, giovanni.delellis@unina.it
18	IRON	699715	Innovative europROD configuration	H2020-CS2-CPW02-2015-01	H2020	IA	Active	01-Jul-16	60	5.795.129,00	5.285.115,00	10	Ingegneria Industriale	Fabrizio Nicolosi, fabrizio.nicolosi@unina.it
19	ITEMB	717190	ITEMB: Integrated Full Composite Main Landing Gear Bay Concept	H2020-CS2-CFP02-2015-01	H2020	CS2-IA	Active	01-Sep-16	24	802.125,00	580.237,50	3	Ingegneria Industriale	Massimo Viscardi, massimo.viscardi@unina.it
20	LIFE	681673	LIVING IN A FRINGE ENVIRONMENT- Investigating occupation and exploitation of desert frontier areas in the Late Roman Empire - L.I.F.E.	ERC-2015-CoG	H2020	ERC-COG	Active	18-Aug-16	60	1.994.932,50	1.994.932,50	2	Agraria	Stefano Mazzoleni, stefano.mazzoleni@unina.it

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21	LIQUEFACT	700748	Assessment and mitigation of liquefaction potential across Europe: a holistic approach to protect structures / infrastructures for improved resilience to earthquake-induced liquefaction disasters	H2020-DRS-2015	H2020	RIA	Active	01-May-16	42	4.944.072,50	4.944.072,50	11	Ingegneria Civile, Edile e Ambientale	Alessandro Flora, <a href="mailto:alessandro.flora@unina.it">alessandro.flora@unina.it</a>
22	LoGicInMAS	709188	Logics and Games for Imperfect Information in Multi-Agent Systems	H2020-MSCA-IF-2015	H2020	MSCA-IF-EF-ST	Active	01-Mar-16	24	168.277,20	168.277,20	1	Ingegneria Elettrica e delle Tecnologie dell'Informazione	Aniello Murano, <a href="mailto:aniello.murano@unina.it">aniello.murano@unina.it</a>
23	MAGIC	689669	Moving Towards Adaptive Governance in Complexity: Informing Nexus Security	H2020-WATER-2015-two-stage	H2020	RIA	Active	01-Jun-16	48	7.457.761,25	7.457.761,25	9	Ingegneria Industriale	Roberta Siciliano, <a href="mailto:roberta.siciliano@unina.it">roberta.siciliano@unina.it</a>
24	MaXIMA	692097	Three dimensional breast cancer models for X-ray imaging research	H2020-TWINN-2015	H2020	CSA	Active	01-Jan-16	36	998.050,00	998.050,00	3	Fisica	Paolo Russo, <a href="mailto:paolo.russo@unina.it">paolo.russo@unina.it</a>
25	MetaPlat	690998	Development of an Easy-to-use Metagenomics Platform for Agricultural Science	H2020-MSCA-RISE-2015	H2020	MSCA-RISE	Active	01-Dec-15	48	648.000,00	648.000,00	5	Studi Umanistici	Orazio Miglino, <a href="mailto:orazio.miglino@unina.it">orazio.miglino@unina.it</a>
26	NASDAC	691184	Innovative Approaches for Scalable Data Assimilation in Oceanography	H2020-MSCA-RISE-2015	H2020	MSCA-RISE	Active	01-Mar-16	48	1.174.500,00	558.000,00	3	Matematica e Applicazioni "Renato Caccioppoli"	Luisa D'Amore, <a href="mailto:luisa.damore@unina.it">luisa.damore@unina.it</a>
27	NEWS	734303	NEW Windows on the universe and technological advancements from trilateral EU-US-Japan collaboration (NEWS)	H2020-MSCA-RISE-2016	H2020	MSCA-RISE	Active	Grant preparation		1.566.000,00	1.566.000,00		Fisica	Enrico Calloni, <a href="mailto:enrico.calloni@unina.it">enrico.calloni@unina.it</a>
28	PERSEUS	640211	Promoting excellence and recognition seal of European aerospace Universities	H2020-MG-2014_SingleStage_A	H2020	CSA	Active	01-Dec-14	24	673.316,25	600.000,00	12	Ingegneria Industriale	Francesco Saverio Marulo, <a href="mailto:francesco.marulo@unina.it">francesco.marulo@unina.it</a>
29	PHOSPHOR	694683	Phonics of Spin-Orbit Optical Phenomena	ERC-2015-AdG	H2020	ERC-ADG	Active	01-Jun-16	60	1.680.833,00	1.680.833,00	2	Fisica	Lorenzo Marrucci, <a href="mailto:lorenzo.marrucci@unina.it">lorenzo.marrucci@unina.it</a>
30	PLATINUM	636983	Papyri and Latin Texts: Insights and Updated Methodologies. Towards a philological, literary, and historical approach to Latin papyri	ERC-2014-STG	H2020	ERC-STG	Active	01-Apr-15	60	1.485.712,00	1.485.712,00	1	Studi Umanistici	Maria Chiara Scappaticcio, <a href="mailto:mariachiara.scappaticcio@unina.it">mariachiara.scappaticcio@unina.it</a>
31	QuatSalts	690882	New Quaternary Ammonium Salts for use in Drug Manufacture	H2020-MSCA-RISE-2015	H2020	MSCA-RISE	Active	01-Mar-16	48	774.000,00	774.000,00	3	Farmacia	Paolo Grieco, <a href="mailto:paolo.grieco@unina.it">paolo.grieco@unina.it</a>
32	Reaching out	700151	Demonstration of EU effective large scale threat and crisis management OUTSIDE the EU	H2020-DRS-2015	H2020	IA	----	01-Oct-16	38	21.101.721,25	18.811.558,38	27	Centro int.le di Ricerca (L.U.P.T)	Giulio Zuccaro, <a href="mailto:giulio.zuccaro@unina.it">giulio.zuccaro@unina.it</a>
33	REPAIR	688920	REPAIR - Resource Management in Peri-urban Areas: Going Beyond Urban Metabolism	H2020-WASTE-2015-two-stage	H2020	RIA	Active	01-Sep-16	48	5.089.636,25	5.089.636,25	18	Architettura	Michelangelo Russo, <a href="mailto:michelangelo.russo@unina.it">michelangelo.russo@unina.it</a>
34	S4CE	764810	Science for Clean Energy	H2020-LCE-2016-2017	H2020	RIA	Active	Grant preparation	36	9.785.730,00	9.785.730,00	22	Ingegneria Civile, Edile e Ambientale	Massimiliano Fabricino, <a href="mailto:massimiliano.fabricino@unina.it">massimiliano.fabricino@unina.it</a>
35	SAGE-CARE	644186	Semantically integrating Genomics with Electronic health records for Cancer CARE	H2020-MSCA-RISE-2014	H2020	MSCA-RISE	Active	01-Dec-14	36	450.000,00	450.000,00	5	Studi Umanistici	Orazio Miglino, <a href="mailto:orazio.miglino@unina.it">orazio.miglino@unina.it</a>
36	SERA	730900	Seismology and Earthquake Engineering Research Infrastructure Alliance for Europe (SERA)	H2020-INFRAIA-2016-2017	H2020	RIA	Active	Grant preparation	36	10.000.000,00	10.000.000,00	31	Fisica	Aldo Zollo, <a href="mailto:aldo.zollo@unina.it">aldo.zollo@unina.it</a>
37	SHEER	640896	Shale gas Exploration and Exploitation Induced Risks	H2020-LCE-2014-1	H2020	RIA	Active	01-May-15	36	2.680.470,00	2.601.720,00	8	Fisica	Aldo Zollo, <a href="mailto:aldo.zollo@unina.it">aldo.zollo@unina.it</a>
38	StableChaoticPlanet M	677793	Stable and Chaotic Motions in the Planetary Problem	ERC-2015-STG	H2020	ERC-STG	Active	1st Mar 2016 - 1st Mar 2017	60	900.000,00	900.000,00	1	Matematica e Applicazioni "Renato Caccioppoli"	Gabriella Pinzari, <a href="mailto:gabriella.pinzari@unina.it">gabriella.pinzari@unina.it</a>
39	STARS	639548	Strategies Targeting Thyroid Hormone in Atrophy Related Syndromes	ERC-2014-STG	H2020	ERC-STG	Active	01-Aug-15	60	1.310.000,00	1.310.000,00	1	Medicina Clinica e Chirurgica	Monica Dentice, <a href="mailto:monica.dentice@unina.it">monica.dentice@unina.it</a>

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40	SUNDIAL	721463	Survey Network for Deep Imaging Analysis and Learning	H2020-MSCA-ITN-2016	H2020	MSCA-ITN-ETN	Active	01-Apr-17	48	3.614.425,92	3.614.425,92	Fisica	Giuseppe Longo, giuseppe.longo@unina.it
41	T-WING		T-WING Design, Manufacturing and Qualification of Innovative Wing for Next Generation of Civil	H2020-CS2	H2020	JTI-CS2-2016-	Active	Grant preparation	60	11.339.734,00	11.339.734,00	Ingegneria Industriale	Francesco Marulo, francesco.marulo@unina.it
42	TEMPERA	722606	Teaching Emerging Methods in Paleoproteomics for the European Research Area	H2020-MSCA-ITN-2016	H2020	MSCA-ITN-ETN	Active	01-Mar-17	48	2.186.974,80	2.186.974,80	Scienze Chimiche	Leila Birolo, leila.birolo@unina.it
43	TERRE	675762	Training Engineers and Researchers to Rethink geotechnical Engineering for a low carbon future	H2020-MSCA-ITN-2015	H2020	MSCA-ITN-ETN	Active	01-Nov-15	48	3.954.945,78	3.954.945,78	Ingegneria Civile, Edile e Ambientale	Gianfranco Urciuoli, gianfranco.urciuoli@unina.it
44	THYRAGE	666869	Resetting the THYROID axis for prevention of AGE-related diseases and co-morbidities	H2020-PHC-2015-two-stage	H2020	RIA	Active	01-Jan-16	60	6.000.001,25	6.000.000,00	Medicina Clinica e Chirurgica	Domenico Salvatore, domenico.salvatore@unina.it
45	TOLLerant	642157	Toll-Like Receptor 4 activation and function in diseases: an integrated chemical-biology approach.	H2020-MSCA-ITN-2014	H2020	MSCA-ITN-ETN	Active	01-Jan-15	48	3.122.539,38	3.122.539,38	Scienze Chimiche	Alba Silipo, alba.silipo@unina.it
46	TomGEM	679796	A holistic multi-factor approach towards the design of new tomato varieties and management practices to improve yield and quality in the face of climate change	H2020-SFS-2015-2	H2020	RIA	Active	01-Mar-16	48	5.671.945,00	4.993.506,25	Agraria	Amalia Barone, ambarone@unina.it
47	TOMRES	727929-2	A NOVEL AND INTEGRATED APPROACH TO INCREASE MULTIPLE AND COMBINED STRESS TOLERANCE IN PLANTS USING TOMATO AS A MODEL	H2020-SFS-2016-2017	H2020	RIA	Active	Grant preparation	36	353.750,00	353.750,00	Agraria	Albino Maggio, albino.maggio@unina.it
48	TRAIN2TARGET	721484	An integrated multidisciplinary approach towards a new generation of antibiotics. Targeting function and cross-talk of bacterial Envelope proteins	H2020-MSCA-ITN-2016	H2020	MSCA-ITN-ETN	Active	01-Jan-17	48	3.931.378,20	3.931.378,20	Scienze Chimiche	Antonio Molinaro, antonio.molinaro@unina.it
49	VIMMP	760907-2	Virtual Materials Market Place	H2020-NMBP-2016-2017	H2020	IA	Active	Grant preparation	48	9.458.651,25	7.992.278,26	Ingegneria Chimica, dei Materiali e della Produzione Industriale	Pier Luca Maffettone, pierluca.maffettone@unina.it
50	VIPER	675441	Vibro-acoustics of PERiodic media	H2020-MSCA-ITN-2015	H2020	MSCA-ITN-EJD	Active	01-Jan-16	48	3.131.359,47	3.131.359,47	Ingegneria Industriale	Sergio De Rosa, sergio.derosa@unina.it
51	VISCA	730253	Vineyards' Integrated Smart Climate Application	H2020-SC5-2016-TwoStage	H2020	IA	Active	Grant preparation	36	3.219.837,50	2.793.145,00	Agraria	Boris Basile, boris.basile@unina.it
52	WASTE2FUELS	654623	Sustainable production of next generation biofuels from waste streams	H2020-LCE-2015-1-two-stage	H2020	RIA	Active	01-Jan-16	36	5.989.743,75	5.989.742,50	Ingegneria Chimica dei Materiali e della produzione Industriale	Antonio Marzocchella, antonio.marzocchella@unina.it
Other International funding programmes													
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1	CO-OP	---	Community as Opportunity Creative archives' and users' network	EAC/S16/2013 European cooperation projects	CREATIVE EUROPE: SUPPORT	Active	Grant preparation	48	3.983.379,00	3.983.379,00	16	Studi Umanistici	Antonella Ambrosio, antonella.ambrosio@unina.it
2	CREA	766463	Conflict Resolution with Equitative Algorithms (CREA)		Justice JUST-AG	Active	Grant preparation	24	540.000,00	540.000,00	11	Giurisprudenza	Francesco Romeo, francesco.romeo@unina.it
3	EECC	---	Establishment and development of Earthquake Engineering Competence Centre (EECC), BULGARIA	OPEN PROCEDURE BG05M2OP001-1.002 FOR SELECTION OF ASSOCIATED PARTNERS (OPERATION)	Operational Programme "Science and Education for Smart Growth" 2014-2020	Active	Grant preparation				2	Strutture per l'Ingegneria e l'Architettura	Raffaele Landolfo, raffaele.landolfo@unina.it
4	EQUALJOINTS-PLUS	754048	Validation of knowledge for European pre-QUALified steel JOINTS	RFCS-2016	Research Fund for Coal and	Active	Grant preparation	24	1.218.711,55	1.218.711,55	16	Strutture per l'Ingegneria e l'Architettura	Raffaele Landolfo, raffaele.landolfo@unina.it

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5	<b>INNO 3D JOINTS</b>	749959	Innovative 3D joints for robust and economic hybrid tubular construction	RFCS-2016	Research Fund for Coal and	RFCS-RPJ	Active	Grant preparation	36	890.241,30	890.241,30	7	Strutture per l'Ingegneria e l'Architettura	Raffaele Landolfo, raffaele.landolfo@unina.it
6	<b>INNOSEIS</b>	709434	Valorization of innovative anti-seismic devices	RFCS-2015	Research Fund for Coal and	RFCS-02-2015	Active	1-Jul-16	18	995.660,35	597.396,21	11	Strutture per l'Ingegneria e l'Architettura	Raffaele Landolfo, raffaele.landolfo@unina.it
7	<b>REDAWN</b>	EAPA_198/2016	Reducing Energy Dependency in Atlantic area Water Networks	2.1. Fostering renewable energies and energy efficiency	Interreg Atlantic Area		Active	1-Apr-17	36	2,915,599.00	2,186,699.25	14	Ingegneria civile, edile e ambientale	Armando Carravetta, armando.carravetta@unina.it
8	<b>SBRI Plus</b>	710068	Valorisation of Knowledge for Sustainable Steel-Composite Bridges in Built Environment	RFCS-2015	Research Fund for Coal and	RFCS-AM	Active	1-Jul-16	24	1.125.079,80	675.047,88	17	Strutture per l'Ingegneria e l'Architettura	Raffaele Landolfo, raffaele.landolfo@unina.it