

Acronym	Title	Pillar	Programme	Type of project	School	Duration	Web Site	Twitter
IONOSENSE-POC	Exploitation of Organic Electrochemical Transistors for Biological Sensing – Proof Of Concept	Excellent Science	ERC	ERC PoC	MINES Saint-Etienne	From 2015-04-01 to 2016-10-01	/	/
AArteMIS	Aneurysmal Arterial Mechanics: Into the Structure	Excellent Science	ERC	ERC StG	MINES Saint-Etienne	From 2015-04-01 to 2020-04-01	/	/
BIOLOCHANICS	Localization in biomechanics and mechanobiology of aneurysms: Towards personalized medicine	Excellent Science	ERC	ERC CoG	MINES Saint-Etienne	From 2015-05-01 to 2020-05-01	/	/
PERFUME	Smart Device Communication : a paradigm for high performance for future mobile networking	Excellent Science	ERC	ERC AdV	EURECOM	From 2015-10-01 to 2020-09-30	/	/
SLAB	Signal processing and Learning Applied to Brain data	Excellent Science	ERC	ERC StG	Télécom ParisTech	From 2016-09-01 to 2021-08-31	/	/
DUALITY	Theoretical Foundations of Memory Micro-Insertions in Wireless Communications	Excellent Science	ERC	ERC CoG	EURECOM	From 2017-04-01 to 2022-03-31	/	/
CTO Com	Context- and Task-Oriented Communication	Excellent Science	ERC	ERC StG	Télécom ParisTech	From 2017-05-01 to 2022-04-30	/	/
321	from Cubic To Linear complexity in computational electromagnetics	Excellent Science	ERC	ERC CoG	IMT Atlantique	From 2017-09-01 to 2022-08-31	/	/
IMBIBE	Innovative technology solutions to explore effects of the microbiome on intestine and brain pathophysiology	Excellent Science	ERC	ERC CoG	MINES Saint-Etienne	From 2017-10-01 to 2022-09-30	/	/
GRACeFUL	Global systems Rapid Assessment tools through Constraint FUncional Languages	Excellent Science	Future and emmerging technologies	RIA	IMT Atlantique	From 2015-02-01 to 2018-02-01	https://www.graceful-project.eu/	Twitter: @GRACeFULproject

subCULTron	SUBMARINE CULTURES PERFORM LONG-TERM ROBOTIC EXPLORATION OF UNCONVENTIONAL ENVIRONMENTAL NICHES	Excellent Science	Future and emerging technologies	RIA	IMT Atlantique	From 2015-04-01 to 2019-04-01	http://www.subcultron.eu/	Twitter: @subCULTron
BrainCom	High-density cortical implants for cognitive neuroscience and rehabilitation of speech using brain-computer interfaces	Excellent Science	Future and emerging technologies	RIA	MINES Saint-Etienne	From 2016-12-01 to 2021-11-30	http://www.braincom-project.eu/about/about-the-project/	/
HUNTER	Advanced Humidity to Electricity Converter	Excellent Science	Marie-Sklodowska-Curie Actions	RISE	IMT MINES Alès	From 2015-12-01 to 2019-11-30		
NANO GUARD2A R	NANOMATERIALS-BASED INNOVATIVE ENGINEERING SOLUTION TO ENSURE SUSTAINABLE SAFEGUARD TO INDOOR AIR	Excellent Science	Marie-Sklodowska-Curie Actions	RISE	IMT MINES Alès	From 2016-01-01 to 2019-12-31	http://sites.fct.unl.pt/nanoguard2ar/home	/
IDENTITY	Computer Vision Enables Multimedia Forensics and People Identification	Excellent Science	Marie-Sklodowska-Curie Actions	RISE	EURECOM	From 2016-01-01 to 2019-12-31	https://warwick.ac.uk/fac/sci/dcs/research/df/identity/	/
HYDRA	Hydraulics modelling for drilling automation	Excellent Science	Marie-Sklodowska-Curie Actions	ITN	MINES ParisTech	From 2016-03-01 to 2020-02-29	https://www.itn-hydra.eu/	/
SMART-BONE	Smart electroactive 3D models of osteoregeneration	Excellent Science	Marie-Sklodowska-Curie Actions	IF	MINES Saint-Etienne	From 2016-09-01 to 2018-08-31	/	/
FiBreMoD	Fibre break models for designing novel composite microstructures and applications	Excellent Science	Marie-Sklodowska-Curie Actions	ITN	MINES ParisTech	From 2016-10-01 to 2020-09-30	http://fibremodproject.eu/	/
MIGRATE	Cosserat phase field modelling and simulation of viscoplasticity induced grain boundary migration and recrystallisation in metallic polycrystals	Excellent Science	Marie-Sklodowska-Curie Actions	IF	MINES ParisTech	From 2016-11-01 to 2018-10-31	/	/

QCALL	Quantum Communications for ALL	Excellent Science	Marie-Sklodowska-Curie Actions	ITN	Télécom ParisTech	From 2016-12-01 to 2020-11-30	http://www.qcall-itn.eu/	/
SPOTLIGHT	A European Training Network for Beyond 2020 Mobile Data Networks	Excellent Science	Marie-Sklodowska-Curie Actions	ITN	EURECOM	From 2017-01-01 to 2020-12-31	http://gain.di.uoa.gr/spotlight	Twitter: @ItnSpotlight
MAGISTER	Machine learning for Advanced Gas turbine Injection SysTems to Enhance combustoR performance	Excellent Science	Marie-Sklodowska-Curie Actions	ITN	MINES ParisTech	From 2017-09-01 to 2021-08-31	https://www.utwente.nl/en/et/magister/#magister	/
FRAMED	Fracture Across Scales and Materials, Processes and Disciplines	Excellent Science	Marie-Sklodowska-Curie Actions	RISE	MINES ParisTech	From 2017-09-01 to 2021-08-31		
BIKE	Bioconductive longels for Cutaneous Electrophysiology	Excellent Science	Marie-Sklodowska-Curie Actions	IF	MINES Saint-Etienne	From 2018-01-01 to 2019-12-31	/	/
ANIMATAS	Advancing intuitive human-machine interaction with human-like social capabilities for education in schools	Excellent Science	Marie-Sklodowska-Curie Actions	ITN	Télécom ParisTech	From 2018-01-01 to 2021-12-31	http://www.animatas.eu/	Twitter: @ANIMATAS_ITN
ENABLE	European Network for Alloys Behaviour Law Enhancement	Excellent Science	Marie-Sklodowska-Curie Actions	ITN	MINES ParisTech	From 2018-02-01 to 2022-01-31	http://enable-project.com/	Twitter: @ENABLE_PROJECT_
MIP-Frontiers	New Frontiers in Music Information Processing	Excellent Science	Marie-Sklodowska-Curie Actions	ITN	Télécom ParisTech	From 2018-04-01 to 2022-03-31	http://mip-frontiers.eecs.qmul.ac.uk/	/
FONTE	Fibre optic nonlinear technologies	Excellent Science	Marie-Sklodowska-Curie Actions	ITN	Télécom ParisTech	From 2018-06-01 to 2022-05-31		