

Brussels, 13 November 2018

COST 081/18

**CSO DECISION**

To: Committee of Senior Officials

Subject: **Approval of 40 new COST Actions**

Delegations will find below the list of the 40 COST Actions related to oc-2018-1 as approved by the CSO via the written procedure from 30 October -13 November 2018.

MoU Nr	Action Number	Proposal Title	Country Main Proposer
COST 082/18	CA18101	SOURDOugh biotechnology network towards novel, healthier and sustainable food and bloproCesseS	PT
COST 083/18	CA18102	The European Aquatic Animal Tracking Network	BE
COST 084/18	CA18103	Innovation with Glycans: new frontiers from synthesis to new biological targets	IT
COST 085/18	CA18104	Revealing the Milky Way with Gaia	UK
COST 086/18	CA18105	Risk-based meat inspection and integrated meat safety assurance	RS
COST 087/18	CA18106	The neural architecture of consciousness	DK
COST 088/18	CA18107	Climate change and bats: from science to conservation	IT
COST 089/18	CA18108	Quantum gravity phenomenology in the multi-messenger approach	ES
COST 090/18	CA18109	Accelerating Global science In Tsunami Hazard and Risk analysis	DE
COST 091/18	CA18110	Underground Built Heritage as catalyser for Community Valorisation	IT
COST 092/18	CA18111	Genome editing in plants - a technology with transformative potential	SE
COST 093/18	CA18112	Mechanochemistry for Sustainable Industry	FR
COST 094/18	CA18113	Understanding and exploiting the impacts of low pH on micro-organisms	UK
COST 095/18	CA18114	European Non-Territorial Autonomy Network	MK
COST 096/18	CA18115	Transnational Collaboration on Bullying, Migration and Integration at School Level	IE

COST 097/18	CA18116	Aniridia: networking to address an unmet medical, scientific, and societal challenge	SE
COST 098/18	CA18117	European network for Gynaecological Rare Cancer research: From Concept to Cure	IT
COST 099/18	CA18118	Implementation Research Network in Stroke Care Quality - IRENE	CZ
COST 100/18	CA18119	Who Cares in Europe?	FR
COST 101/18	CA18120	Reliable roadmap for certification of bonded primary structures	NL
COST 102/18	CA18121	Cultures of Victimology: understanding processes of victimization across Europe	NL
COST 103/18	CA18122	European Cholangiocarcinoma Network	IT
COST 104/18	CA18123	The Pan-European Family Support Research Network. A bottom-up, evidence-based and multidisciplinary approach	ES
COST 105/18	CA18124	European Sexual Medicine Network	AT
COST 106/18	CA18125	Advanced Engineering and Research of (aero)Gels for Environment and Life Sciences	ES
COST107/18	CA18126	Writing Urban Places. New Narratives of the European City	NL
COST 108/18	CA18127	International Nucleome Consortium	FR
COST 109/18	CA18128	Saving European Archaeology from the Digital Dark Age	UK
COST 110/18	CA18129	Islamic Legacy: Narratives East, West, South, North of the Mediterranean (1350-1750)	ES
COST 111/18	CA18130	European Network FOR Chemical Elemental analysis by Total reflection X-Ray Fluorescence	IT
COST 112/18	CA18131	Statistical and machine learning techniques in human microbiome studies	IE
COST 113/18	CA18132	Functional Glyconanomaterials for the Development of Diagnostics and Targeted Therapeutic Probes	UK
COST 114/18	CA18133	European Research Network on Signal Transduction	DE
COST 115/18	CA18134	Genomic Biodiversity Knowledge for Resilient Ecosystems	IT
COST 116/18	CA18135	Fire in the Earth System: Science & Society	ES
COST 117/18	CA18136	European Forum for Advanced Practices	NO
COST 118/18	CA18137	European Middle Class Mass Housing	PT
COST 119/18	CA18138	Research Innovation and Sustainable Pan-European Network in Peripartum Depression Disorder	PT
COST 120/18	CA18139	Genomics of MusculoSkeletal traits Translational Network	NL
COST 121/18	CA18140	People in Motion: Entangled Histories of Displacement across the Mediterranean (1492-1923)	IT