Natural Sciences

COST	Action	Domain	Title	Proposal
doc.	number			from
4120/10	CM1001	CMST	Chemistry of non-enzymatic protein modification - modulation of protein structure and function	DE
4121/10	CM1002	CMST	CODECS: COnvergent Distributed Environment for Computational Spectroscopy	IT
4122/10	CM1003	CMST	Biological oxidation reactions - mechanisms and design of new catalysts	SE
4123/10	ES1001	ESSEM	SMOS Mission Oceanographic Data Exploitation	ES
4124/10	ES1002	ESSEM	Short-Term High Resolution Wind and Solar Energy Production Forecasts	СН
4125/10	ES1003	ESSEM	Development and implementation of a pan- European Marine Biodiversity Observatory System (EMBOS)	NL
4126/10	MP1001	MPNS	Ion Traps for Tomorrow's Applications	FR
4127/10	MP1002	MPNS	Nano-scale insights in ion beam cancer therapy (Nano-IBCT)	DE
4128/10	MP1003	MPNS	European Scientific Network for Artificial Muscles (ESNAM)	IT
4129/10	TD1003	TDP/CMST (CMST BMBS MPNS)	Bio-inspired nanotechnologies: from concepts to applications	FR

Life Sciences

COST	Action	Domain	Title	Proposal
doc.	number			from
4130/10	BM1001	BMBS	Brain Extracellular Matrix in Health and Disease (ECMNet)	IT
4131/10	BM1002	BMBS	Nanomechanics of intermediate filament networks - NANONET	NL
4132/10	BM1003	BMBS	Microbial cell surface determinants of virulence as targets for new therapeutics in Cystic Fibrosis	IT
4133/10	BM1004	BMBS	Enhancing the scientific study of early autism: A network to improve research, services and outcomes	UK
4134/10	FA1001	FA	The application of innovative fundamental food- structure-property relationships to the design of foods for health, wellness and pleasure.	IT
4135/10	FA1002	FA	Farm Animal Proteomics	UK
4136/10	FA1003	FA	East-West Collaboration for Grapevine Diversity Exploration and Mobilization of Adaptive Traits for Breeding	IT
4137/10	FP1001	FPS	USEWOOD: Improving Data and Information on the Potential Supply of Wood Resources: A	DK

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			European Approach from Multisource National	
			Forest Inventories	
4138/10	FP1002	FPS	Pathway Evaluation and pest Risk Management In	UK
			Transport - PERMIT	
4139/10	FP1003	FPS	Impact of renewable materials in packaging for	SE
			sustainability - development of renewable fibre	
			and bio-based materials for new packaging	
			applications	
4140/10	TD1002	TDP/BMBS	European network on applications of Atomic	FR
		(BMBS	Force Microscopy to NanoMedicine and Life	
		CMST	Sciences (AFM4NanoMed&Bio)	
		MPNS)		

Science in Society

COST	Action	Domain	Title	Proposal from
doc.	number			
4141/10	IS1001	ISCH	Bio-objects and their boundaries: governing matters at the intersection of society, politics, and science	AT
4142/10	IS1002	ISCH	Modernet, a network for development of new techniques for discovering trends in occupational and work-related diseases and tracing new and emerging risks	NL
4143/10	IS1003	ISCH	International Law Between Constitutionalisation and Fragmentation: the role of law in the postnational constellation	NL
4144/10	IC1001	ICT	Transactional Memories: Foundations, Algorithms, Tools, and Applications (Euro-TM)	PT
4145/10	IC1002	ICT	Multilingual and multifaceted interactive information access (MUMIA)	EL
4146/10	IC1003	ICT	European Network on Quality of Experience in Multimedia Systems and Services (QUALINET)	СН
4147/10	TU1001	TUD	Public Private Partnerships in Transport: Trends and Theory	EL
4148/10	TU1002	TUD	Accessibility instruments for planning practice in Europe	NL
4149/10	TD1001	TDP/ICT (ICT MPNS)	Novel and Reliable Optical Fibre Sensor Systems for Future Security and Safety Applications (OFSeSa)	IE

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