

COST MP1106

Smart and green interfaces - from single bubbles and drops to industrial, environmental and biomedical applications (SGI)

Name	WG	Sending Institute	Host Institute	Title	Time	Budget
Ms Virginie Papadopoulou		Imperial College London, London UK	Aristotle University of Thessaloniki, Greece	Investigation of bubble formation and growth on tissues during decompression	03.11.20 12 21.12.20 12	1.500 €
Ms Lucie Vobecka		Institute of Chemical Process Fundamentals, Czech republic	Max Planck Institute of Colloids and Interfaces, DE	Measurements of interfacial properties of terpeneol solution	02.12.20 12 14.12.20 12	1.190 €
Dr Jürgen Krägel		Max Planck Institute of Colloids and Interfaces, DE	Universite Paul Cesanne d'Aix Marseille (FR),	Tomographic microscopy of emulsions	06.01.20 13 20.01.20 13	1.500 €
Mr Mohsen Karbaschi		Max Planck Institute of Colloids and Interfaces, DE	Robert Orr, Statoil ASA, Porsgrunn, Porsgrunn(NO),	Droplet coalescence in Oil-Water systems, concentrated emulsions and instabilities	07.12.20 12 31.01.20 13	2.500 €

Name	WG	Sending Institute	Host Institute	Title	Time	Budget
Dr Marcel Krzan		Jerzy Haber Institute of Catalysis and Surface Chemistry, Cracow (PL)	Herve Caps, Institut de Physique, Liege Univ. BE	Foamability of bio-surfactants based foams	09.01.2013 02.02.2013	2.200 €
Ms Maria Vlachou		Aristotle University of Thessaloniki, Thessaloniki(EL)	Technische Universität Darmstadt, Darmstadt(D)	Determination of critical parameters of flow boiling	20.01.2013 26.01.2013	900 €
Dr Viorel Vasile Nastasa		National Institute for Laser Plasma and Radiation Physics, Magurele, RO	Aristotle University of Thessaloniki, Thessaloniki, EL	Studies on the generation and stability of foams	31.03.2013	
				Coating with Polyvinyl	28.04.2013	
				Alcohol	13	2.250 €

The budget allocated for STSMs in 2012 is 10.000 Euro., in MC kick-off meeting

During the period between May 2012 to February 2013, 7 STSM application have been approved.

The budget approved for 7 STSMs was granted as 12.040 Euro.

6 of STSMs have already completed

1 STSM will be completed at the end of the 1st year of the action