

PROGRAMME OF MCM6+WG JOINT MEETING (BUDAPEST, 3-4 SEPTEMBER 2015)

LIST OF PRESENTATIONS: SPEAKER IN BOLD

No.	Authors	Title	E-mail	Country
WG01	Vladimíra Novotná , M. Glogarová, M. Kašpar, V. Hamplová, L. Lejček,	Unusual electro-optical behavior in the TGBA phase	novotna@fzu.cz	CZ
WG02	Cristina E. Ciomaga , J. de Frutos Vaquerizo, M. Airimioaei, L. Mitoseriu	Dielectric and magnetic properties of CoFe ₂ O ₄ -PbTiO ₃ magnetoelectric	cristina.ciomaga@uaic.ro	RO
WG03	Teresa Cacace , A. García-García, G. Zito, M.A. Geday, G. Rusciano, V. Tkachenko, A. Sasso, J.M. Otón, A. Marino	Optical memory effect in liquid crystals-carbon nanotubes dispersions	trs.cacace@gmail.com	IT
WG04	Teona Mirea , S. Esconjauregui, J. Robertson, E. Iborra	Carbon nanotubes integration in acoustic resonators: towards sensing applications	teona@etsit.upm.es	ES
WG05	Santiago Esconjauregui	Bi-metallic catalysts for the growth of carbon nanotube forests with controlled chirality	cse28@cam.ac.uk	UK
WG06	Mario de Miguel Ramos , G. Rughoobur, T. Mirea, A. Flewitt, E. Iborra	Fabrication and design of BAW resonators for biosensing applications	md647@cam.ac.uk	UK
WG07	Girish Rughoobur	ZnO BAW resonators designed for liquid sensing	gr346@eng.cam.ac.uk	UK
WG08	Olga Chojnowska , P. Kula	Effect of the chiral dopant with high helical twisting power on the blue phase temperature range	olga.chojnowska@wat.edu.pl	PL
WG09	Kamil Orzechowski , P. Joshi, M. Sierakowski, H. De Smet, T. Woliński	Characterization of blue phase liquid crystal for infiltration to photonic crystal fibers	orzechowski@if.pw.edu.pl	PL
WG10	Agata Siarkowska , M. Chychłowski, T. R. Woliński, K. Neyts, J. Beeckman	Properties of polymer optical fibers filled with nematic liquid crystals	siarkowska@if.pw.edu.pl	PL
WG11	Silvia Tofani , D. Zografopoulos, R. Beccherelli,	Design of a Fresnel zone plate for terahertz radiation focusing	silviatofani89@gmail.com	IT
WG12	S. Balciunas, M. Ivanov, Robertas Grigalaitis , J. Banys, I. Sinegur, C. Ciomaga, L. Mitoseriu	Electrical characterisation of PZT-CNT composites	robertas.grigalaitis@ff.vu.lt	LT
WG13	D. Jablonskas, S. Lapinskas, S. Rudys, M. Ivanov, R. Grigalaitis, Juras Banys	Full-Wave Finite Space Model of Open-ended Coaxial Line for Dielectric Spectroscopy of Fluids and Powders	juras.banys@ff.vu.lt	LT
WG14	Vitaly P. Panov , J.K. Vij, G.H. Mehl	Unusual properties of twist-bend nematic phase: hierarchy of periodic self-assembly patterns.	panovv@mee.tcd.ie	IE
WG15	S. Sreenilyam, Yu.P. Panarin, Jagdish K. Vij , C. Tschierske	Electro-optical effects in bent core systems	JVIJ@tcd.ie	IE

WG16	D. Alj, Sathyanarayana Paladugu , G. Volpe, R. Caputo	Generation of cylindrical vector beams with POLICRYPS	paladugu_sathya@me.com	TR
WG17	Terezia Vojtylova	Optical purity of liquid-crystalline materials	vojtyl@fzu.cz	CZ
WG18	Antonios Kanaras	Colloidal nanoparticles and applications	a.kanaras@soton.ac.uk	UK
WG19	Martin Cigl	Synthesis of new chiral quaterphenyl dopants for LC mixtures	cigl@fzu.cz	CZ
WG20	Nikola Ilić , J Bobić, M Makarović, E. Khomyakova, K. Vojisavljević, T. Rojac, D. Makovec, B. Stojanović	Characterization of multiferroic BiFeO ₃ and doped BiFeO ₃ powders, ceramics and thin films	niksentije@gmail.com	RS
WG21	Leontin Padurariu , L. Curecheriu L Mitoseriu	Local field engineering for designing tunable ferroelectric-based composites	leontin.padurariu@uaic.ro	RO
WG22	M.T. Buscaglia , V. Buscaglia, Lavinia Curecheriu , L. Mitoseriu	Preparation and characterization of Ba _{0.85} Ca _{0.15} Zr _{0.10} Ti _{0.90} O ₃ ceramics with different grain size	lavinia.curecheriu@uaic.ro	RO
PRESENTATIONS ASIDE THE WORKING GROUPS				
GR01	Jan Lagerwall/Giusy Scalia	Activities at the University of Luxembourg	giusy.scalia@uni.lu	LU
GR02	Maytal Caspary Toroker	Activities at the Materials Department of Technion, Haifa	maytalc@tx.technion.ac.il	IL
GR03	Goran Isic	Presentation of the Institute of Physics Belgrade Group	isicg@ipb.ac.rs	RS
GR04	Enrique Iborra	Activities at the Biosensor Group of CEMDATIC, Madrid	enrique.iborra@upm.es	ES
GR05	Jean-Sebastien Bouillard	Organophotonics at the University of Hull	J.Bouillard@hull.ac.uk	UK
WT01	Vladimir Srdic	The ESR Workshop COST IC1208 at Novi Sad	srdivv@uns.ac.rs	RS
WT02	Aykutlu Dana	Training School of Optical Techniques for Nanoscale Sensing (Ankara, January 2016)	aykutlu@fen.bilkent.edu.tr	TR

(WG) – 22 Working Groups presentations (15-20 min. each)

(GR) – 5 presentations of Groups (20-25 min. each)

(WT) – 2 presentations of Workshops/Training Schools (15 min. each)