

	Title	Coordinator GER	Coordinator GR	Organization/company GER	Organization/company GR
1	Immune signatures within the tumor and in the peripheral blood as prognostic/predictive biomarkers in breast cancer	Prof. Dr. Pawelec	Baxevanis N. Constantin	Graham Pawelec	St Savas Cancer Hospital/ Cancer immunology and Immunotherapy Center/Pathology department
2	Implementation of biological control strategies against soilborne pathogens in the farming industry: a seed to field approach	Dr. Magdalena Siebold	E. Paplomatas	Georg-August University of Göttingen	Agricultural University of Athens
3	Tailor-made Metal-Organic Frameworks as Trace Gas Detectors for Food Quality Control	Prof. Stefan Kaskel	Giannis S. Papaefstathiou	Technische Universität Dresden	National and Kapodistrian University of Athens
4	New bioprocess for microbial oil from crude glycerol and cellulosic sugars	Prof. Dr. An-Ping Zeng	Seraphim Papanikolaou	Institute of Bioprocess and Biosystems Engineering/Hamburg University of Technology	Agricultural University of Athens
5	COoperation for the development of Advanced pre Dried Lignite firing technology towards improving Efficiency and Environmental Performance in large scale electricity production	Prof. Klaus Görner	Nikolopoulos Nikolaos	Universität Duisburg-Essen Lehrstuhl für Umweltverfahrenstechnik und Anlagentechnik	Centre for Research and Technology Hellas
6	Water sorbed in porous solids: Experimental study and computer modelling of its equilibrium and transport rates for adsorptive heat transformation	PD Dr. Frank Stallmach	DOROS N THEODOROU	Universität Leipzig	NTUA
7	Safe High Energy Lithium-ion Cells for Electric Vehicles	Dr. Duygu Karabelli	Filippos Farmakis	Fraunhofer ICT	DUTH
8	A Novel Energy STORAGE and transportation concept based on concentrated solar irradiation-aided CaO-	Prof. Dr.-Ing. Wolfgang Arlt	Athanassios Stubos	Lehrstuhl für Thermische Verfahrenstechnik, Universität Erlangen	PMG/NCSR

	looping				
9	INnovative materials for SOLar CELL design and demonstration	Prof. Klaus Müllen	Panagiotis Lianos	Max Plank Institute for Polymer Research	FORTH
10	Towards an energy system in Europe based on renewables – Model based analysis of Greece and Germany by coupling a European wide de-mand and supply model (PRIMES) with a regional and temporal high resolution bot-tom-up investment and unit-commitment model (RESlion)	Dr. Thomas Schlegl	PROF. PANTELIS CAPROS	Fraunhofer Institute for Solar Energy Systems	ICCS(E3MLAB)
11	Continuous Operation of Processes for Solar Fuel Production	Dr. Martin Roeb	Athanasios G. Konstandopoulos	German Aerospace Center-Deutsches Zentrum fuer Luft und Raumfahrt	APTL/CPERI/CERTH
12	The Greeks, the Germans and the Crisis	Prof. Dr. Jochen Roose	Maria Kousis	Freie Universität Berlin	University of Crete
13	Reformability of political systems in times of crisis: The example of the financial consolidation in German and Greek municipalities	Dr. Georgios Terizakis	Nikolaos-Komninos Hlepas	Technical University of Darmstadt	National and Kapodistrian University of Athens
14	Fragmentation and Exclusion: Understanding and Overcoming the Multiple Impacts of the European Crisis	Prof. em. Dr. Hans-Georg Soeffner,	Dimitris Katsikas	Kulturwissenschaftliches Institut Essen (Institute for Advanced Study in the Humanities), University of Duisburg-Essen	Hellenic Foundation for European and Foreign Policy – ELIAMEP
15	Enhancing Children’s Health Online	Prof. Frank Leymann	Christos Nikolaou	Institute of Architecture of Application Systems	University of Crete
16	Sentient Context-Aware Recommender system for the Elderly	(Prof. Elisabeth André	STEFANOS KOLLIAS	University of Augsburg	ICCS-NTUA

17	Redefining the distribution and delivery of personal services through cloud apps and marketplaces	Spiros Alexakis	Stelios Pantelopoulos	CAS Software AG	SingularLogic SA
18	Polymer/Graphene Composite Materials with Enhanced Gas Barrier Properties	Ms. Kosidlo	Christos Trapalis	Fraunhofer-Gesellschaft zur Förderung der angewandten Forschung e.V	NCSR Demokritos
19	Graphene-controlled electrochemical interfaces for nanoscaled RRAM devices	Dr. Valov	Panagiotis Dimitrakis	Electronic Materials – Forschungszentrum Jülich	NCSR Demokritos
20	NOVEL GRAPHENE MODIFIED CFRPS FOR IMPROVED DAMAGE TOLERANCE BEHAVIOR AND MULTIFUNCTIONAL CHARACTERISTICS	Prof. Dr.-Ing. Schulte	Vassileios Kostopoulos	Technical University Hamburg-Harburg	University of Patras
21	Development of graphene-based advanced hybrid electrodes to improve the performance of organic electronic devices	Dr. Fostiropoulos	Stergios Logothetidis	Helmholtz Zentrum Berlin für Materialien und Energie GmbH	Aristotle University of Thessaloniki
22	Nanostructured plasmonic reflectors for efficient thin film solar cells	Prof. Dr. Thomas Pertsch/Dr. Sven Burger	Maria Kafesaki	Friedrich-Schiller-Universität Jena	Foundation for Research and Technology Hellas