

Materials World Network  
RO - U.S.A 2012

COD	NAME	SURNAME	INSTITUTION	PROJECT TITLE
1	STAMATIN	IOAN	University of Bucharest	MATERIALS WORLD NETWORK PRINTED ORGANIC TUNNELING BARRIERS, DIODES AND ELECTRONICS FOR LOW-POWER LOGIC AND MEMORY
2	KUNCSER	VICTOR EUGEN	National Institute of Materials Physics Bucharest	MATERIALS WORLD NETWORK SuSChEM: ADVANCED MULTIVALENCE DOPED MATERIALS WITH CONTROLLED POROSITY FOR RENEWABLE ENERGY APPLICATIONS
3	LUNGU	CRISTIAN	National Institute of Laser, Plasma and Radiation Physics	MATERIALS WORLD NETWORK OPTOELECTRONIC COMPOSITE MATERIALS BASED ON NANOSTRUCTURED p-TYPE NICKEL OXIDE AND ORGANIC SEMICONDUCTORS
4	STANCU	ALEXANDRU	Alexandru Ioan Cuza University of Iasi	MATERIALS WORLD NETWORK: NANOSCALE STUDIES OF PRODUCT PROPERTIES IN SPIN CROSSOVER-FERROIC COMPOSITES
5	CRACIUN	VALENTIN	National Institute of Laser, Plasma and Radiation Physics	MATERIALS WORLD NETWORK SusChEM: PHASE INSTABILITIES AND MULTI-FUNCTIONALITY OF HfO <sub>2</sub>