

Presentation No.	PARTICIPANT	TITLE
1	Troha	Effect of base sequence on G-wire formation
2	Štukelj	Post-prandial increase of number of nanovesicles - additional pool of blood cholesterol
3	Kladnik	Dynamics of the Electron Transfer Pathways at a Gold-Nitrogen Donor-Acceptor Bond
4	Čampelj	Preparation, stability and rheology of aqueous ferrofluids
5	Strojnik	Work Function of $\text{Mo}_6\text{S}_x\text{I}_{9-x}$
6	Bedina Zavec	Effect of fixation of blood on isolated nanovesicles
7	Gomes	Systematic study of Ge nanoparticles deposition on Si(100) substrates by Pulsed Laser Deposition
8	Greco	EMR and structural characterization of spin coated $\text{La}_{0.67}\text{Sr}_{0.33}\text{O}_3$ films
9	Constantinescu	Local structure and magnetic characterization of 57Fe dopes TiO_2 nanoparticles: a EPR and Mössbauer study
10	Gyergyek	Colloidal stability of oleic and ricinoleic acid coated magnetic nanoparticles in organic solvents
11	Prato	A novel approach of AFM and SNOM in Nanomedicine
12	Drnovšek	MoS_x gas sensors
13	Drnovšek	Synthesis of nanoporous MoO_2 from MoSI nanowires
14	Topolovšek	Doping of MoSI nanowires with divalent metal ions
15	Cegnar	Freeze-drying of polyelectrolyte nanocarriers containing protein drug
16	Gradišar	Self-assembled polyhedra composed of coiled-coil polypeptide segments
17	Vengust	Low pressure synthesis of MoS_x Nanowires
18	Hafner Bratkovič	DNA origami-based nanomaterials
19	Stojchevska	Study of quasiparticle relaxation dynamics in SmFeAsO_1
20	Prijič	Supermagnetic iron oxide nanoparticles as prospective magnetically-guided delivery systems to malignant cells
21	Umek	Tayloring of morphology, dimensions and magnetic properties of $\alpha\text{-MnO}_2$ nanoparticles by the change of reaction parameters
22	Kupec	Synthesis and characterization of $(\text{Pb}_{0.88}\text{La}_{0.08})(\text{Zr}_{0.65}\text{Ti}_{0.35})\text{O}_3$ thin films
23	Domnanich	Xanthan/chitosan gold protein microarray for signal enhancement in melanoma biomarker detection
24	Škarabot	Direct observation of interaction of nanoparticles in a nematic LC
25	Višič	Exfoliated MoS_2 nanotubes
26	Toplišek	Microstructure and Mechanical Properties of SiC Fibers for potential Use in a Future Fusion Reactor
27	Iveković	Densification of SiC matrix in SiC -based composites
28	Podlogar	A Low Temperature Aqueous Synthesis of ZnO Thin Films on Glas Substrate
29	Žagar	Template-assisted Processing and Characterization of Barium Titanate
30	Soderžnik	Nanoscale Assessment of the Uniformity of Grain Boundary-Diffusion-Processed Nd-Fe-B Magnets
31	Iskra	Numerical simulations of capacitive-type sensor for detection of nanoparticles in aerosol
32	Pečko	Electrodeposition of magnetic Fe-Pd thin films and nanowires
33	Sauer	Functionalization of Chip Surfaces for a Diagnostic Test System for Cancer Screening