

Sub mission ID	Title	Authors	Link
3487	Deposition of a Nanostructured Au-Pt Binary System by Pulse Electrolysis in DMSO Medium	O. Dobrovetska, O. Kuntiyi, S. Korniy	<a href="https://us04web.zoom.us/j/79544821220?pwd=TXkwQmVFWTVxMVhuZTh0WmdiMUIYZz09">https://us04web.zoom.us/j/79544821220?pwd=TXkwQmVFWTVxMVhuZTh0WmdiMUIYZz09</a>
3489	Features of the Formation Processes of Three-Dimensional Cross-Linked Hybrid Organic-Inorganic Polymers Based on Oligophenolates of Vanadium, Iron, and Copper	E. Pashchenko, D. Savchenko, S. Kukharenko, O. Kaidash, Yu. Romanenko, Ye. Potipaka	<a href="https://zoom.us/j/3664519546?pwd=UXBiekJLQkxuKzdORmYvd0NLSm5BZz09">https://zoom.us/j/3664519546?pwd=UXBiekJLQkxuKzdORmYvd0NLSm5BZz09</a>
3516	Regularities of Obtaining Silver Nanoparticles in the Presence of Polyvinylpyrrolidone and their Use in Osteoplastic Composites	G.D. Dudok, N.B. Semenyuk, K.V. Kysil, I. Ilkiv, V.Y. Skorokhoda	<a href="https://zoom.us/j/95622622747?pwd=OExYMWdFUmFyOS9yS0RWQ1YxdnNzUT09">https://zoom.us/j/95622622747?pwd=OExYMWdFUmFyOS9yS0RWQ1YxdnNzUT09</a>
3518	Influence of Cu <sup>+</sup> Ag <sup>+</sup> Cationic Substitution on Electrical Properties of Ceramics Based on (Cu <sub>1-x</sub> Ag <sub>x</sub> ) <sub>7</sub> GeSe <sub>5</sub> I Nanopowders	I. Shender, V. Studenyak, A. Pogodin, M. Filep, T. Malakhovska, O. Kokhan, I. Studenyak	<a href="https://zoom.us/j/99364139679?pwd=SnpxZ3VPWXV1dWE4RERnQmlkcmdMUT09">https://zoom.us/j/99364139679?pwd=SnpxZ3VPWXV1dWE4RERnQmlkcmdMUT09</a>
3520	Lightweight Flexible Biodegradable Thin-Film Thermoelectric Module Based on Thin Films of CuI and Nanocellulose	V.A. Barbash, O.V. Yashchenko, N.P. Klochko, K.S. Klepikova, V.R. Kopach, D.O. Zhadan, A.L. Khrypunova, S.I. Petrushenko, S.V. Dukarov, V.M. Sukhov	<a href="https://us05web.zoom.us/j/85112956328?pwd=OE91WWlvVVZtK2V2Nm43Mm1qWXdoZz09">https://us05web.zoom.us/j/85112956328?pwd=OE91WWlvVVZtK2V2Nm43Mm1qWXdoZz09</a>
3528	Biodegradable Nanostructured Nerve Conductors: Electrical Properties And Adsorption Kinetic Models	M. Kumeda, L. Sukhodub, L. Sukhodub, O. Potapov, O. Tsyndrenko, O. Kmyta	<a href="https://us04web.zoom.us/meeting/72718766343">https://us04web.zoom.us/meeting/72718766343</a>
3573	SAXS and Raman Study of the Structural Evolution in Hemp Bast Fiber Derived Porous Carbon	V. Kotsyubynsky, B. Rachiy, I. Budzulyak, V. Boychuk, S. Budzulyak, M. Hodlevska	<a href="https://us04web.zoom.us/j/78407494542?pwd=VGJ4WUtlUzhzbHIWWXQ4Nis5WWRzdz09">https://us04web.zoom.us/j/78407494542?pwd=VGJ4WUtlUzhzbHIWWXQ4Nis5WWRzdz09</a>
3604	Plasma Nitriding of Stainless Steel in Non-Self-Sustained Gas Discharge with Hollow Anode and Pulsed Bias	I.Ye. Garkusha, S.P. Romaniuk, I.O. Misiruk, O.I. Tymoshenko, G.P. Nikolaychuk, A.V. Taran	<a href="https://us05web.zoom.us/j/82520556590?pwd=SmQ3NzIEUWpLldmNfN6WmlQd2RoUT09">https://us05web.zoom.us/j/82520556590?pwd=SmQ3NzIEUWpLldmNfN6WmlQd2RoUT09</a>
3608	Effect of Graphene Oxide on the Gas Sensitivity of Poly(3,4-ethylenedioxythiophene) Films	Yu. Horbenko, O. Aksimentyeva, V. Glazunova	
3609	Clustering in Water-Propanol Solutions	N. Atamas, D. Gavryushenko, G. Taranyk, V. Kashchenko	<a href="https://us04web.zoom.us/j/8969151583?pwd=ZncrUXoya1JsazBscXJP UzNVQkxwQT09">https://us04web.zoom.us/j/8969151583?pwd=ZncrUXoya1JsazBscXJP UzNVQkxwQT09</a>
3653	Zeolite Supported Ni and Co Catalysts for Hydrogen Generation via Hydrolysis of NaBH <sub>4</sub>	A. Kytsya, V. Berezovets, Yu. Verbovytsky, L. Bazylyak, I. Zavaliy, V. Yartys	<a href="https://us04web.zoom.us/j/72966611961?pwd=cWdQZ2xqckwvZ1VRN210ZnB3anYxZz09">https://us04web.zoom.us/j/72966611961?pwd=cWdQZ2xqckwvZ1VRN210ZnB3anYxZz09</a>
3670	Creating a New Class of Radiometric Sensors of the Temperature and Concentration of Adsorbed Atoms on Surface Acoustic Waves	M. Seneta, R. Peleshchak, A. Nesterivskyi	
3680	Modified Polypropylene Fibrous Nonwoven Materials	K. Avdeeva, A. Shumskaya, Zh. Ignatovich, A. Rogachev, V. Agabekov, M. Yarmolenko, A. Mikhalko, N. Dudchik, A. Oleynik	<a href="https://us04web.zoom.us/j/8127746653?pwd=VFJEYtC2L3BKNmZQcGw2UFdmWIVNUT09">https://us04web.zoom.us/j/8127746653?pwd=VFJEYtC2L3BKNmZQcGw2UFdmWIVNUT09</a>
3692	Analysis of the Properties of WAAMed 5087 Aluminium Alloy Parts	M. Sahul, M. Sahul, K. Smyrnova, P. Kovačócy, L. Čaplovič, A. Pogrebnjak	<a href="https://us05web.zoom.us/j/84084597701?pwd=SIFGVVMva2QvMXVt cTZBTIJNT2NvZz09">https://us05web.zoom.us/j/84084597701?pwd=SIFGVVMva2QvMXVt cTZBTIJNT2NvZz09</a>

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3728	Nickel-Based Piezoresistive Sensors Obtained on Flexible Nanocellulose Substrate	V. Koval, V. Barbash, M. Dusheyko, V. Lapshuda, O. Yashchenko, A. Naidonov	<a href="https://zoom.us/j/97180481964?pwd=RTAybys3ZnZndC9YdTRIOWIndExvQT09">https://zoom.us/j/97180481964?pwd=RTAybys3ZnZndC9YdTRIOWIndExvQT09</a>
3748	Melanin-Based Organic-Inorganic Structures for Sensor Application	T. Obukhova, M. Dusheiko, A. Shams, D. Volynskiy, D. Mazulenko, B. Soloshchuk, S. Davidenko	<a href="https://us04web.zoom.us/j/71678176717?pwd=ZnNacVRFclZNUEFHhGlpdnprNVF1UT09">https://us04web.zoom.us/j/71678176717?pwd=ZnNacVRFclZNUEFHhGlpdnprNVF1UT09</a>
3759	Mechanical Alloying of Refractory Metals with Boron and Carbon as a Method of Nanocrystalline Compounds Powders Obtaining	M. Savyak, P. Sylenko, Yu. Solonin	<a href="https://zoom.us/j/98579084225?pwd=UXRMYTRvZVROWm5iY29UWHdVQk1OUT09">https://zoom.us/j/98579084225?pwd=UXRMYTRvZVROWm5iY29UWHdVQk1OUT09</a>
3769	Bimodal PSSMA-Coated NaGdF <sub>4</sub> :Yb, Tb, Nd Nanoparticles for Pancreatic OI-Cell and Langerhans Islet Imaging	O. Shapoval, H. Engstova, D. Jiráček, P. Ježek, D. Horák	
3786	Features of Intercalation Processes in Polymer Nanocomposites Based on Oligoethylene Glycol and Organoclay	E. Lysenkov, S. Bilyi, V. Klepko, L. Klymenko	<a href="https://zoom.us/j/96995536667?pwd=MUw2T2QrNkI3djBYQnUyWUE0ZUw1QT09">https://zoom.us/j/96995536667?pwd=MUw2T2QrNkI3djBYQnUyWUE0ZUw1QT09</a>
3791	Ammonium Nitrate with Nanoporous Structure Production Unit: Foundations of Creation, Operation Principles, Product Quality Indicators	A. Artyukhov, Iu. Volk, N. Artyukhova, N. Borozenets	
3793	Biomedical Applications of Nanodiamonds and Nanotoxicity Problems	L. Batyuk, N. Kizilova, O. Muraveinik	
3830	Study of Technological Features of Celsius Ceramics Creation	G.V. Lisachuk, R.V. Kryvobok, V.V. Voloshchuk, O.M. Lapuzina, A.V. Zakharov	
3859	Sheding of Zn <sup>2+</sup> and its Implication in NanoZnO Toxicity: in vitro Investigations	Yu. Harmaza, A. Tamashevski	
eP-31	Impact Synthesis of Carbon Nitride Diamond-like Phases in a Supercritical Fluid	A.M. Prudnikov, O.P. Budnyk, V. Yu. Dmitrenko, Yu.G. Pashkevich	<a href="https://us04web.zoom.us/j/7294972391?pwd=YUN0eXp2YmpmTzJ5L3B2SDdsL3J1dz09">https://us04web.zoom.us/j/7294972391?pwd=YUN0eXp2YmpmTzJ5L3B2SDdsL3J1dz09</a>
3729	Insect chitin nanofibers for medical application: obtaining and characterization	O. Kalinkevich, Ye. Zinchenko, D. Sofronov, T. Markina, A. Sklyar, A. Kalinkevich, V. Chivanov, M. Pakhucha, A. Gudakov, S. Danilchenko, V. Starikov	<a href="https://us05web.zoom.us/j/81810247986?pwd=SzF1K2dUVlo0UTFRL004VzkvV0l6UT09">https://us05web.zoom.us/j/81810247986?pwd=SzF1K2dUVlo0UTFRL004VzkvV0l6UT09</a>
3862	Nanocrystalline graphite-based pH-sensitive stretch electrodes	F. Ortenzi, D. Zappi, M.T. Giardi, M.M. Ramma, I. Iatsunskiy	<a href="https://us04web.zoom.us/j/72114155138?pwd=bE16TjJ6MGxicitGdUJpYUhhBTWkrUT09">https://us04web.zoom.us/j/72114155138?pwd=bE16TjJ6MGxicitGdUJpYUhhBTWkrUT09</a>
3496	Anti-corrosion Properties of Ions Modified Zeolite	M.-O. Danyliak, O. Khlopyk, I. Zin, S. Korniy, M. Holovchuk	<a href="https://zoom.us/j/94944439604?pwd=UUo5OGoxUTVOY0NuYXBDMzR5SkFhdz09">https://zoom.us/j/94944439604?pwd=UUo5OGoxUTVOY0NuYXBDMzR5SkFhdz09</a>