

The awards are offered for the most original contribution of your scientists.

ICPAM-14 Awards

The journal Nanomaterials awarded [Rohitkumar Shailendra Singh](#), from Graduate School of Science and Technology, Research Institute of Electronics, Shizuoka University, Japan, for the best oral presentation delivered by a young scientist (500 Euro), entitled: Deposition and manipulation of carbon nanotube bundles on a CMOS compatible platform.

The journal Materials awarded [Maja Groll](#), from Nanopatterning – Nanoanalysis – Photonic Materials, Department of Physics, Paderborn University, Paderborn, Germany for the best oral presentation delivered by a young scientist (500 Euro) entitled: Investigation of the atomic electric fields in 2D WSe₂ by STEM differential phase contrast.

The “Dan Dascalu” prize (400 Euro) was offered by IMT Bucharest to [Liga Grase](#) from Institute of Materials and Surface Engineering, Faculty of Materials Science and Applied Chemistry, Riga Technical University, Latvia for the invited presentation delivered by a young scientist entitled: Laser Processing for Enhanced Antibacterial Properties of Titanium Plates.

The Ilie D. Bursuc Prize (300 Euro) was offered by Cristina David to [Etienne Panchout](#), from Institut Pprime (SP2MI, University of Poitiers, CNRS) Poitiers, France, for the oral presentation delivered by a young scientist, entitled: Potentialities of Oblique Angle Deposition (OAD) for linear and circular polarization.

Association ICPAMS awarded [a group](#) from Faculty of Physics, Babes-Bolyai University, Cluj-Napoca, Romania, for the oral presentation (300 Euro) entitled: Structural, morphological and magnetic study of Co_{1-x}M_xFe₂O₄ (M = Ni, Zn, Mn) obtained through a green, sucrose based, sol-gel method.

Association ICPAMS awarded [Irina Butnaru](#), from Petru Poni Institute of Macromolecular Chemistry, Iasi, Romania, for the oral presentation (200 Euro) entitled: Flexible films based on semiaromatic copolyimides for energy storage applications.

Primalab awarded [Geza Lazar](#), from Biomolecular Physics Department, Babes Bolyai University, Kogalniceanu 1, RO-400084 Cluj-Napoca, Romania, for the oral presentation (200 Euro) entitled: Effects of ocean acidification on the morphology and structure of Hexaplex trunculus sea snail shell biomaterial revealed by Raman, XRD AND SEM-EDX data.

Sponsor's Prize (300 Euro) was awarded by Apel Laser to [Adriana Popa](#), from National Institute for Research and Development of Isotopic and Molecular Technologies, Cluj-Napoca, Romania, for the poster presentation, entitled: High-efficient separation of photoinduced charge carriers in magnetic heterostructures.

Sponsor's Prize (300 Euro) was awarded by Arcelor Mittal to [Catalin Corneliu Parvulescu](#), from National Institute for Research and Development in Microtechnology – IMT Bucharest, Romania, for the poster presentation entitled: Technology for SMART anti-counterfeit labels with integrated RFID tag fabrication.

Sponsor's Prize (300 Euro) was awarded by NANOTEAM to [Razvan Hirian](#), from Faculty of Physics, Babeş-Bolyai University, Cluj-Napoca, Romania, for the poster presentation delivered by a young scientist entitled: Properties of 3D Printed Magnets, Obtained Using SmCo₅/Fe Magnetic Nanocomposite Powders.

Association ICPAMS awarded [Stefan Irimiciuc](#), from INFLPR, Magurele, Romania, for the poster presentation delivered by a young scientist (200 Euro) entitled: Sub threshold electrical measurements using Langmuir Probe method.

Association ICPAMS awarded [Cristina Pachiu](#), from National Institute for Research and Development in Microtechnology – IMT Bucharest, Romania, for the poster presentation entitled (200 EUR): Hydrophilic oxidized carbon nanohorns/PVP/KCl nanohybrid for chemiresistive humidity sensor

PAMS-5 Awards

Nicolae Sulitanu Prize (300 Euro) was offered by Alina Sulitanu to [Valentina Sabie](#) from Faculty of Physics, Alexandru Ioan Cuza University of Iasi, Romania, for the best poster presentation delivered by a young scientist, entitled: Synthesis of cobalt and manganese ferrite nanoparticles uncoated and coated with silver as contrast agents in magnetic resonance imaging.

Sponsor's Prize (250 Euro) was awarded by Emfutur to [Jose Enrique Martinez Medina](#), from Materials Research and Technology department, Luxembourg Institute of Science and Technology, Belvaux, Luxembourg, for the best poster presentation delivered by a young scientist, entitled: Cluster-assembled nanostructured films of Ni and Sn grown by cluster beam deposition technique.

Romanian Physical Society-Iasi branch award (200 Euro), was offered to [Sergei Kurakin](#), from Frank Laboratory of Neutron Physics, Joint Institute for Nuclear Research, Dubna, Russia, for the poster presentation delivered by a young scientist entitled: Structure of bicelle-like lipid objects formed in the presence of amyloid beta peptides and calcium ions.

ICPAMS award (200 Euro) was offered to [Yukihiro Inoue](#), from Department of Electrical Engineering, Faculty of Engineering, Tokyo University of Science, Tokyo, Japan, for the poster presentation delivered by a young scientist entitled: Preparation and Characterization of CuInSe₂ Thin Films by Electro-deposition method.

Arcelor Mitall awarded (200 Euro) [Radu Udrea](#) from Physics Faculty, University of Bucharest, Bucharest-Magurele, Romania, for the poster presentation entitled: Understanding Damage Threshold Limit in F_s irradiation regime via target current measurements.