The awards are offered for the most original contributions of young scientists

ICPAM-16 AWARDS

- Ilie D. Bursuc Prize (300 EUR) offered by Cristina David for the best invited presentation delivered by <u>Alexandra Mocanu</u>, entitled: Synthesis of polymer photonic crystals for sensing and electromagnetic shielding applications.
- Dan Dascalu Prize (300 EUR) offered by National Institute for Research and Development in Microtechnologies, IMT- Bucharest for the best oral presentation delivered by <u>Harun M. lyiisler</u>, entitled: Incoherent Airy and Bessel-Vortex Beams.
- Gheorghe I. Rusu Prize (300 Euro) offered by Association ICPAMS for the best poster presentation delivered by Premysl Fitl entitled: Highly structured nano porous metallic films utilized for increase of sensitivity in gas sensing.
- ICPAMS Award (150 EUR) offered by Association ICPAMS for the poster presentation delivered by <u>Feride Demir</u>, entitled: Nanotechnology-Assisted Photo- and Sonodynamic Therapy for Cancer Treatment and Overcoming Drug Resistance.
- ICPAMS Award 150 EUR) offered by Association ICPAMS for the poster presentation delivered by Ana Varadi, entitled: Cerium Enhanced Supercapacitive Properties of Zinc Oxide Nanoflowers.
- Sponsor's Prize (150 EUR) offered by AMERICAN ELEMENTS for the poster presentation delivered by <u>Silvia Garofalide</u>, entitled: Chitosan–Functionalized AuNP Dispersions: Exploring the Impact of Visible Light.
- Best Poster Award (150 EURO offered by Physica Status Solidi for the poster presentation delivered by <u>Vlad Alexandru Lukacs</u>, entitled: Grain Size Effects on the Functional Properties of BaSn_{0.03}Ti_{0.97}O₃ Ceramic System.

PAMS-7 AWARDS

The Awards are offered for the most original contributions of young scientists:

- Nicolae Sulitanu Prize (300 Euro) offered by Alina Sulitanu for the poster presentation delivered by R. Gheatau, D. Butnaru, R. Sandulache, entitled: Analysis of Local vs. Macroscopic Properties of Porous Ferroelectrics based on 3D Reconstructed Ceramic Microstructures.
- ICPAMS Award (150 EUR) offered by Association ICPAMS for the poster presentation delivered by <u>Andreea Gabriela Marina Popescu</u>, entitled: WO₃ Thin Films for Potential Use in Gas Sensors: Effect of Mo and Cr Doping.
- Sponsor's Prize (150 EUR) offered by APEL LASER for the poster presentation delivered by <u>Tadashi</u> <u>Fujii</u>, entitled: Effect of Heat Treatment on Substrates of MAPbI3 Thin Films Prepared by Two-Step Process.