REGINNA 4.0 First Summer School: Deep Tech training with impact on entrepreneurship and innovation



Contribution ID: 12 Type: not specified

Semiconductor nanomaterials in renewable energy applications

Thursday, 6 July 2023 13:15 (1h 30m)

- \bullet Development of thermoelectricity and photovoltaics. Transition to nanoscale elements.
- Methods of obtaining semiconductor nano-size materials.
- Peculiarities of the structure and properties of semiconductor nanomaterials.
- Practical application of nanomaterials.
- Characterization of nanomaterials.

Primary author: NAIDYCH, Bohdana (Vasyl Stefanyk Precarpathian National University)

Presenter: NAIDYCH, Bohdana (Vasyl Stefanyk Precarpathian National University)

Session Classification: Nanotechnology