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)

• 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