24th Australian Institute of Physics Congress



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Terahertz nanoscopy: a non-destructive characterization tool for nanomaterials and nanostructures

Wednesday, 14 December 2022 14:30 (15 minutes)

We employ terahertz scattering-type scanning near-field optical microscopy to quantitatively investigate the materials and structures in the nano-scale. We explore inorganic materials, contemporary electron devices, and biological nano-structures.

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