



Contribution ID: 250

Type: poster

Influence of Vacancy-Defect in Solid High-Harmonic Generation

Wednesday 3 July 2019 18:00 (2 hours)

Our current work indicates that solids with vacancy-defect are potential band-gap materials for generation of high-energy radiation in XUV and soft x-ray energy regime. HHG from solids with vacancy-defect will be fascinating avenues for future work.

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Session Classification: Poster session 2