11th Geant4 Collaboration Workshop and Users Conference



Contribution ID: 92 Type: not specified

Extensions of optical models

Wednesday 11 October 2006 16:20 (20 minutes)

summary

The LIP proposed extensions to the UNIFIED model and microfacet surface sampling will be summarized. Mie scattering is being suggested as a new optical photon physics process in Geant4.

Author: Dr GONCALVES, Patricia (LIP)

Presenter: Dr GONCALVES, Patricia (LIP)

Session Classification: Parallel Session 2 - Verification / Validation / Performance for EM Processes

II