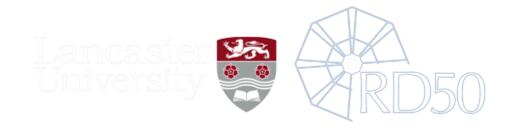
## 34th RD50 Workshop (Lancaster)



Contribution ID: 30

Type: not specified

## Signal simulation using Garfield++

Thursday 13 June 2019 14:50 (20 minutes)

Garfield++ is a toolkit for the detailed simulation of particle detectors based on ionization measurement in gases or semiconductors. After a brief introduction to the program, ongoing work on the implementation of the simulation of induced currents using time-dependent weighting fields is presented.

Author:SCHINDLER, Heinrich (CERN)Presenter:SCHINDLER, Heinrich (CERN)Session Classification:Device Simulation