

5th DRD1 Collaboration Meeting and Topical Workshop Towards  
Sustainable Gas Mixtures for Future Detectors

Contribution ID: 331

Type: **not specified**

**Impact of Mesh Geometry on the PICOSEC Detector:  
Simulations with COMSOL and Garfield++**

*Tuesday 17 June 2025 10:45 (20 minutes)*

**Presenter:** VELAZQUEZ FERNANDEZ, Luisa

**Session Classification:** Working Group 4: Detector physics, simulations, and software tools