## EuroNNAC and EuPRAXIA Workshop on Pilot Applications of Electron Plasma Accelerators (PAEPA)



Contribution ID: 35 Type: not specified

## Embryonic thinking of possible EuPraxia vs medical applications synergy

Tuesday 11 October 2016 17:20 (10 minutes)

Electron beams in the 1 - 5 GeV range seem hard to be used for what is regarding medical applications thought as "patient treatment". But it can be that some of the instrumentation techniques developed in the medical may be considered for EuPraxia and, reciprocally, that this new platform may help in providing the medical field some testing and development opportunities. Under the convinced eagis of this workshop organizer, some early, incomplete and early remarks will be made.

Presenter: VERDERI, Marc (Centre National de la Recherche Scientifique (FR))

**Session Classification:** Session 2: Medical, Biological, Space and Material Science Applications of electron beams