



Contribution ID: 51

Type: **not specified**

## **THE STARTRACK EXPERIMENT - Nanodosimetric Structure of hAdRon TRACKs**

*Friday 18 October 2013 10:00 (1 hour)*

### GENERALITIES OF TRACK STRUCTURE

#### THE EXPERIMENTAL SET UP

- The rationale of the experiment
- The measuring procedure

#### DATA ACQUISITION AND DATA ANALYSIS

- How to handle experimental data

#### RESULTS

- Some interesting features of the track structure of light ions
- The link to radiobiology

**Primary author:** Dr CONTE, Valeria (LNL INFN)

**Presenter:** CONTE, Valeria

**Session Classification:** Training Courses on Experimental Micro- and Nano-dosimetry