

Session Program

3-5 Nov 2026

3rd DRD3 TCT School

Introduction to TCT

CERN, 28/S-029

Tuesday 3 November

08:30

Introduction to TCT: Introduction to TCT - Transient Current Technique

Session | **Location:** CERN, 40/S2-B01 - Salle Bohr | **Convener:** Michael Moll

08:30-08:35 Welcome

Speakers

Bojan Hiti, Michael Moll

08:35-09:20 Introduction to Lasers

Speaker

Raul Montero

09:20-10:05 Signal Formation

Speaker

Bojan Hiti

10:05-10:50 SPA - Single Photon Absorption

Speaker

Marcos Fernandez Garcia

10:50-11:00 Group Photo

11:00-11:30 Coffee Break

11:30-12:15 TPA - Two Photon Absorption

Speaker

Michael Moll

12:15-13:00 TCAD - Simulations

Speaker

Marco Mandurrino

13:00