

One Slide - One Minute: Alessandro Citterio

CAS Numerical Methods for Analysis, Design and Modelling of Particle Accelerators

Personal Informations:

Surname/First name: **Citterio Alessandro**

Nationality: Italian

Date of birth: 10-08-1980

Work Experience:

Dates: 2008-2018

Employer: **Paul Scherrer Institute**, Villigen, Switzerland

Occupation: Post-doctoral fellow (2008-2012), **Radio Frequency Specialist** (2012-2018)

Main activities/responsibilities:

- 2008-2012: Analysis and commissioning of the RF components developed within the **SwissFEL** project.
- 2012-2018: Calculation of instabilities and impedances for the synchrotron light source **SLS2**, RF on call duty service for SwissFEL, RF measurements and quality check of RF components, layout and calculation of RF-systems, assistance for conditioning of the SwissFEL accelerating structures, assistance for high power RF Teststand.

Personal Interests (not work related !): passionate of 19th century russian literature, I like to practice roller hockey.