

Wilhelm Conrad Röntgen Symposium

**Saturday, 18 September 2021, 13:15 - 17:45,
ETH Zürich, Robert-Gnehm-Weg 15, 8093 Zürich (Hönggerberg),
Room HPV G4**

This public symposium is dedicated to the physicist Wilhelm Conrad Röntgen (1845 - 1923) and his vibrant legacy today. Röntgen studied mechanical engineering at the ETH Zürich and obtained his PhD in physics in 1869 from the University of Zürich. In 2020 his 175th birthday and the 125th anniversary of his discovery of X-rays should have been celebrated, but the event had to be shifted to 2021 due to the pandemic.

13:15 - 14:00

Ralph Claessen, Universität Würzburg

Röntgen's discovery: from serendipity to scientific revolution

14:00 - 14:45

Marco Stampanoni, ETH Zürich and Paul Scherrer Institut

125 years of X-ray imaging and still eager to push further

14:45 - 15:15

Coffee Break

15:15 - 15:45

Clemens Schulze-Briesse, Dectris Ltd. Baden

X-rays in industry and society, what we do today and what can be done tomorrow

15:45 - 16:15

Davide Bleiner, Empa & University of Zürich

Progress in small scale X-ray lasers

16:15 - 16:45

Stéphane Paltani, Université de Genève

The revolution of X-ray astronomy

16:45 - 17:45

Apéro



Free entrance, no registration needed *

Further information:

www.sps.ch, www.pgz.ch, www.scnat.ch

* If a registration should be required due to COVID regulations, information will be available in due time on the web.

