

# 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 175<sup>th</sup> birthday and the 125<sup>th</sup> anniversary of his discovery of X-rays should have been celebrated, but the event had to be shifted to 2021 due to the pandemic.

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| 13:15 - 14:00 | <b>Ralph Claessen</b> , Universität Würzburg<br><b>Röntgen's discovery: from serendipity to scientific revolution</b>                       |
| 14:00 - 14:45 | <b>Marco Stampanoni</b> , ETH Zürich and Paul Scherrer Institut<br><b>125 years of X-ray imaging and still eager to push further</b>        |
| 14:45 - 15:15 | <i>Coffee Break</i>   |
| 15:15 - 15:45 | <b>Clemens Schulze-Briese</b> , Dectris Ltd. Baden<br><b>X-rays in industry and society, what we do today and what can be done tomorrow</b> |
| 15:45 - 16:15 | <b>Davide Bleiner</b> , Empa & University of Zürich<br><b>Progress in small scale X-ray lasers</b>  |
| 16:15 - 16:45 | <b>Stéphane Paltani</b> , Université de Genève<br><b>The revolution of X-ray astronomy</b>  |
| 16:45 - 17:45 | <i>Apéro</i>  |



Free entrance, no registration needed \*

Further information:

[www.sps.ch](http://www.sps.ch), [www.pgz.ch](http://www.pgz.ch), [www.scnat.ch](http://www.scnat.ch)

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

