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## Vienna PDE Afternoon

14.04.2021 from 14:00 to 16:00

From 14:00 to 14:45:

**Dario Mazzoleni** (Università di Pavia, Italy)

*An introduction to spectral shape optimization*

Abstract: <https://www.univie.ac.at/sfb65/#!/public/events/details/?type=1&id=559>

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From 15:00 to 15:30:

**Peter Allmer** (University of Vienna)

*A numerical method for the effective wave equations of cigar-shaped Bose Einstein condensates*

Abstract: <https://www.univie.ac.at/sfb65/#!/public/events/details/?type=1&id=560>

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From 15:30 to 16:00:

**Timon Salar Gutleb** (University of Vienna and Imperial College London, UK)

*Towards numerics for the Pauli-Poisson system*

Abstract: <https://www.univie.ac.at/sfb65/#!/public/events/details/?type=1&id=561>

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The seminars take place on Zoom. The Zoom link is sent per email on the DK/SFB newsletter (normally sent either on Friday or during the weekend). You can subscribe to the newsletter at

<https://www.univie.ac.at/sfb65/#!/public/news/newsletter/subscribe/>