

## VORTRÄGE KW18

**13.04.2021 bis 25.05.2021**, ESI, Schrödinger Lecture Hall, Boltzmannngasse 9/2, 1090 Wien  
**ESI - Senior Research Fellow Lecture Course Summer Term 2021: Prof. Pierre Germain (Courant Institute of Mathematical Sciences, New York U): "Soliton stability in nonlinear dispersive PDEs set on the line"**

Org: Christoph Dellago (U Vienna)

<https://www.esi.ac.at/events/e422/>

<https://www.esi.ac.at/uploads/524c5e45-0b0b-4d29-b0df-383b36b11592.pdf>

**Montag, 03. Mai 2021 15:30 bis 18:00**, ONLINE VIA MOODLE

**MCMP Seminar: Alexander Glazman: "Percolation"**

Org: R. Donninger, D. Fajman

**Montag, 03. Mai 2021 15:30 bis 16:30**, Zoom Meeting

**One World Optimization Seminar: Jane J. Ye (University of Victoria): "On Solving Bilevel Programming Problems"**

Org: R. Boţ (U Vienna), S. Sabach (Technion - Israel Institute of Technology Haifa), M. Staudigl (Maastricht U).

[https://mathematik.univie.ac.at/fileadmin/user\\_upload/f\\_mathematik/Vortraege/2020\\_21/abstract\\_Ye\\_OWOS.pdf](https://mathematik.univie.ac.at/fileadmin/user_upload/f_mathematik/Vortraege/2020_21/abstract_Ye_OWOS.pdf)

<https://owos.univie.ac.at/>

**Dienstag, 04. Mai 2021 14:00 bis 15:00**, Zoom Meeting

**Vortrag: Petr Kravchuk (IAS Princeton): "CFTs and Wightman axioms in general dimensions"**

Org: Mathematische Physik und TU Wien

**Dienstag, 04. Mai 2021 15:00 bis 17:00**, Join online at link below, using Chrome. Password: the order of the smallest non-abelian simple group.

**Damian Sawicki (KU Leuven): "Warped cones as a bridge between dynamics and coarse geometry"**

Org: G. Arzhantseva, A. Evetts

[https://mathematik.univie.ac.at/forschung/seminare/geometry-and-analysis-on-groups-seminar/?no\\_cache=1](https://mathematik.univie.ac.at/forschung/seminare/geometry-and-analysis-on-groups-seminar/?no_cache=1)

<https://univiennea.zoom.us/j/93146462559?pwd=MnVHOGpraWc1QmpNcm1YakdJZjNWZz09>

**Dienstag, 04. Mai 2021 15:00 bis 16:30**, Zoom Meeting

**SE VGSCO: Birgit Rudloff (WU Wien): "Set-valued Optimization"**

Org: Vienna Graduate School on Computational Optimization

<https://vgsco.univie.ac.at/activities/colloquia/>

**Dienstag, 04. Mai 2021 15:15 bis 16:45**, Zoom Meeting

**AG Diskrete Mathematik: Philippe Nadeau (CNRS, Universite Lyon-1): "An algebra of Klyachko, and (re)mixed Eulerian numbers"**

Org: Ch. Krattenthaler

**Dienstag, 04. Mai 2021 16:15 bis 17:00**, Zoom Meeting

**SE Particle Physics: Holmfridur Hannesdottir (Harvard University): "A Finite S-matrix"**

Org: P. Stoffer

**Dienstag, 04. Mai 2021 17:00 bis 18:30**, Meeting ID: 431 655 310, Passcode: 0cnL5d

**Seminar "Representation Theory and Automorphic Forms": Peter Samuelson (UC Riverside): "TBA"**

Org: H. Grobner, A. Minguez-Espallargas, A. Mellit

**Mittwoch, 05. Mai 2021 14:00 bis 15:30**

**SE Harmonic Analysis:** Alexander Borichev (Institut de Mathématiques de Marseille): "Zeros of functions with random and pseudo-random Taylor coefficients"

**Mittwoch, 05. Mai 2021 14:00 bis 14:45, Zoom Meeting**

**PDE Afternoon:** Stefano Buccheri (University of Vienna): "Schrödinger operators with Borel potentials"

Org: SFB 65, DK

<https://www.univie.ac.at/sfb65/#!/public/events/details/?type=1&id=568>

**Mittwoch, 05. Mai 2021 15:00 bis 15:30, Zoom Meeting**

**PDE Afternoon:** Michael Innerberger (TU Wien): "Optimal goal-oriented adaptive FEM with iterative solver"

Org: SFB 65, DK

<https://www.univie.ac.at/sfb65/#!/public/events/details/?type=1&id=569>

**Mittwoch, 05. Mai 2021 15:30 bis 16:00, Zoom Meeting**

**PDE Afternoon:** Stefan Portisch (TU Wien): "Existence of solutions to a nonlocal cross-diffusion system for multi-species populations"

Org: SFB 65, DK

<https://www.univie.ac.at/sfb65/#!/public/events/details/?type=1&id=570>

**Donnerstag, 06. Mai 2021 15:00 bis 16:30, online via Zoom**

**KGRC SE:** Matteo Viale (Università degli Studi di Torino, Italy): "Absolute model companionship, the continuum problem, and forcibility"

Org: KGRC

**Donnerstag, 06. Mai 2021 15:00 bis 16:00, Zoom Meeting**

**Vortrag:** Felix Maximilian Spengler (Tubingen): "Perspectives of measuring gravitational effects of laser light and particle beams"

Org: Gravitationsphysik