

Montag, 13. November 2023 15:30 bis 17:00

ESI, Schroedinger HS, Boltzmannngasse 9

A first taste of Topological Quantum Field Theory

Nils Carqueville

Org.: MCMP Seminar

Dienstag, 14. November 2023 09:45 bis 11:15

SR 7, 2. OG., OMP 1

L-spaces, taut foliations and fibered hyperbolic two-bridge links

Diego Santoro (Scuola Normale Superiore, Pisa.)

Geometry and Topology

Org.: Balázs Szendroi, Ailsa Keating, Vera Vértesi

Dienstag, 14. November 2023 11:30 bis 13:00

SR10 (2st floor)

Multiple interpolation and sampling in standard weighted Bergman spaces of unit disk

Driss Audi (Silesian University)

Harmonic Analysis Seminar

Org.: K. Gröchenig and I. Shafkulovska

<https://aha.univie.ac.at/harmonic-analysis-seminar/>

<https://univiennea.zoom.us/j/64895816787?pwd=L0tHVnBPUkJFQWVSR3Y2QnhVRXRGRGZz09>

Dienstag, 14. November 2023 11:30 bis 12:15

SR 11, 2.OG, OMP 1

A Continuous-Time Mirror Descent Framework for Diffusion Models

Ya-Ping Hsieh (ETH Zurich)

Seminar Optimization

Org.: R.I. Bot, E.R. Csetnek, Y. Malitskyi, H. Schichl

Dienstag, 14. November 2023 13:15 bis 14:45

BZ 2, 2. OG., OMP 1

TBA

Noah Arbesfeld (U Vienna)

Seminar "Algebra and Number Theory"

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

Dienstag, 14. November 2023 14:00 bis Donnerstag, 14. Dezember 2023 15:30

Sem. R. DB gelb 03 (TU Wien Freihaus, Wiedner Hauptstrasse 8)

Cosmic Imprints of Quantum Gravity: Insights from the Swampland Program

Dr. Marco Scalisi (MPI, München)

Joint Theory Seminar

Org.: S. Fredenhagen, D. Grumiller, N. Carqueville, A. Fiorucci

https://mathematik.univie.ac.at/fileadmin/user_upload/p_math_temp/EINLADUNG_Scalisi_14Nov2023.pdf

Dienstag, 14. November 2023 15:00 bis 17:00

Zoom

Computing homology robustly: from persistence to the geometry of normed chain complexes

Pierre Pansu (Paris-Saclay)

Geometry and Analysis on Groups Seminar

Org.: G. Arzhantseva, Ch. Cashen

https://mathematik.univie.ac.at/forschung/seminare/geometry-and-analysis-on-groups-research-seminar/?no_cache=1

<https://www.imo.universite-paris-saclay.fr/~pierre.pansu/>

<https://univiennea.zoom.us/j/69611756234>

Dienstag, 14. November 2023 16:15 bis 17:45

ESI, Schrödinger Lecture Hall, Boltzmannngasse 9/2, 1090 Wien

Power corrections to collider observables

Kirill Melnikov (KIT)

VO Teilchenphysik

Org.: A. Hoang, M. Procura

[https://mathematik.univie.ac.at/fileadmin/user_upload/p_math_temp/Kirill Melnikov_Nov23.pdf](https://mathematik.univie.ac.at/fileadmin/user_upload/p_math_temp/Kirill_Melnikov_Nov23.pdf)

Mittwoch, 15. November 2023 11:30 bis 13:00

OMP Room: 02.137

On ancient solutions to fully nonlinear curvature flows

Albachiara Cogo (University of Tübingen)

Vienna Geometric Analysis Seminar

Org.: T. Körber, A. Molchanova, F. Rupp

Mittwoch, 15. November 2023 14:15 bis 15:45

Fakt. f. Physik, SR A, 2. Stock, Währingerstr. 17, 1090 Wien

From the Weyl-Schrödinger connection to the accelerating Universe - extending Einstein's gravity via a length preserving nonmetricity

Tiberiu Harko (Babes-Bolyai U)

VO Literaturseminar

Org.: P. Chrusciel, D. Fajman

https://mathematik.univie.ac.at/fileadmin/user_upload/p_math_temp/Seminareinladung_Harko_15Nov2023.pdf

Donnerstag, 16. November 2023 10:00 bis 12:00

BZ 2, 2. OG., OMP 1

Quasi-isometric rigidity of graph braid groups

Sangrok Oh (Basque Country)

Geometry and Analysis on Groups Seminar

Org.: G. Arzhantseva, Ch. Cashen

https://mathematik.univie.ac.at/forschung/seminare/geometry-and-analysis-on-groups-research-seminar/?no_cache=1

<https://sites.google.com/view/sangrokohmath>

Donnerstag, 16. November 2023 11:30 bis 13:00

SR 10, 1. Stock, Koling. 14-16, 1090 Wien

Convergence in Banach spaces of measures and cardinal characteristics of the continuum, V

D. Sobota (U Wien)

KGRC SE

Org.: KGRC

Donnerstag, 16. November 2023 14:00 bis 15:00

Hauptgebäude TU Wien, Karlsplatz 13, Stiege 3, HS 15

Random planar trees and the Jacobian conjecture

Elia Bisi (TU Wien)

(Not So) Informal Probability Seminar

Org.: M. Lis

https://mathematik.univie.ac.at/fileadmin/user_upload/f_mathematik/Events_News/Vortraege_Events/2023-24/Abstract.pdf

Donnerstag, 16. November 2023 15:00 bis 15:50

HS 11, 2. OG, OMP 1

Iterations with ultrafilter-limits and fam-limits

D. A. Mejía (Shizuoka U, JP)

KGRC SE

Org.: KGRC

Donnerstag, 16. November 2023 15:15 bis 16:45

Fakt. f. Physik, SR A, 2. Stock, Währingerstr. 17, 1090 Wien

Cosmological models: Hierarchies of asymptotic behaviour

Helmut Friedrich (AEI Potsdam)

VO Gravitationsphysik

Org.: P. Chrusciel, D. Fajman

https://mathematik.univie.ac.at/fileadmin/user_upload/p_math_temp/Seminareinladung_Friedrich_16NOV2023.pdf

Freitag, 17. November 2023 11:30 bis 13:00

SR 01, EG, OMP 1

Eigenvalue density of canonical systems

Jakob Reiffenstein (University of Vienna)

Defensio

Org.: Fakultät für Mathematik, Dekan Radu Ioan Boț

https://mathematik.univie.ac.at/fileadmin/user_upload/p_math_temp/Reiffenstein.pdf