

Montag, 11. November 2024 12:00 bis 13:30

BZ09

CR transversality of holomorphic maps between real hypersurfaces

Weixia Zhu, University of Vienna

Complex Analysis Seminar

Org.: Luke Edholm

Dienstag, 12. November 2024 11:30 bis 13:00

SR10 (2nd floor)

A set with no Riesz basis of exponentials

Irina Shafkulovska (University of Vienna)

Harmonic Analysis Seminar

Org.: J. L. Romero and J. T. van Velthoven

Dienstag, 12. November 2024 13:15 bis 14:45

BZ 9, 9. OG, OMP1

Rational Catalan numbers in algebra and number theory

Drew Armstrong (U. of Miami)

Seminar "Algebra and Number Theory"

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

Dienstag, 12. November 2024 14:00 bis undefined, aN. undefined NaN aN:aN

Fakultät für Physik, Erwin Schrödinger-Hörsaal, Boltzmanng. 5, 5. St., 1090 Wien

Entanglement Resolution and boundary CFT

Christian Northe (Czech Academy of Sciences)

Talk

Org.: S. Fredenhagen, M. Sperling

https://mathematik.univie.ac.at/fileadmin/user_upload/p_math_temp/Northe_12_November_2024.pdf

Dienstag, 12. November 2024 15:00 bis 16:30

SR 8, 2. OG, OMP 1

Combinatorial Methods in Inverse Semigroups

Tatiana Jajcayova (Comenius University, Bratislava)

[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/>

<https://dai.fmph.uniba.sk/~jajcayova/>

Dienstag, 12. November 2024 15:00 bis 16:30

SR1

Upper bounds for the Riesz energy on the Grassmannian using determinantal point processes

Pedro R. López-Gómez (University of Cantabria)

[Harmonic Analysis Seminar](#)

Org.: M. Ehler and J. L. Romero

Dienstag, 12. November 2024 15:00 bis 16:30

SR 09, 2. OG, OMP 1

Polyominoes from operators on symmetric functions

Marino ROMERO (University of Vienna)

[AG Diskrete Mathematik](#)

Org.: I. Fischer, M. Schlosser

Dienstag, 12. November 2024 16:15 bis 17:45

Fakultät für Physik, Erwin Schrödinger-Hörsaal, Boltzmanng. 5, 5. St., 1090 Wien

Harnessing intricacies of Jets for Breakthroughs in QCD at the Collider Frontier

Kyle Lee (MIT)

SE Partical Physics

Org.: A. Hoang, M. Procura

https://mathematik.univie.ac.at/fileadmin/user_upload/p_math_temp/Lee_12_November_2024.pdf

Mittwoch, 13. November 2024 11:30 bis 13:00

SR 4, 1 OG., OMP 1

On the uniqueness of isoperimetric sets on manifolds with nonnegative curvature

Marco Pozzetta (U Naples)

Vienna Geometric Analysis Seminar

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

<https://sites.google.com/view/marco-pozzetta-homepage/home>

Mittwoch, 13. November 2024 14:15 bis 15:45

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

Monte Carlo simulation of a planar accretion of the relativistic Vlasov gas onto a moving Schwarzschild black hole

Adam Cieřlik (Jagiellonian University of Krakow)

Talk

https://mathematik.univie.ac.at/fileadmin/user_upload/p_math_temp/Cieslik_13_November_2024.pdf

Mittwoch, 13. November 2024 15:15 bis 16:15

Sky Lounge, 12. OG, OMP 1

Antrittsvorlesung: Incompleteness Theorems for Observables in General Relativity

Aristotelis Panagiotopoulos (University of Vienna)

Mathematisches Kolloquium

Org.: R. I. Boţ

https://mathematik.univie.ac.at/fileadmin/user_upload/f_mathematik/Events_News/Vortraege_Events/2023-24/MathKoll_241113_Aristotelis_Panagiotopoulos.pdf

<https://mathematik.univie.ac.at/eventsnews/mathematisches-kolloquium/>

Mittwoch, 13. November 2024 16:00 bis 17:00

Zoom

Machine learning for chemical data

Beryl Aribowo (Universität Wien)

Defensio

Org.: R. I. Boţ

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

Donnerstag, 14. November 2024 11:30 bis 13:00

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

Turing-invariant functions under determinacy I

B. Siskind (TU Wien)

Set Theory Seminar

Org.: KGRC

Donnerstag, 14. November 2024 15:00 bis 15:50

HS 11, 2. OG, OMP 1

Tame pairs of transseries fields

N. Pynn-Coates (U Wien)

Org.: KGRC

Freitag, 15. November 2024 09:45 bis 11:15

SR 7, 2. OG., OMP 1

Lagrangian surfaces

Marta Sálamo (University of Vienna)

SE Topics in Analysis and Geometry

Org.: Tobias Beran

<https://www.mat.univie.ac.at/~berant14/diana/latest.html>