

String Math 2026

Poster session: Monday – Tuesday

- **ChunYu Bai**, University of Edinburgh
Derived skein module
- **Eugenia Boffo**, Charles University Prague
Kodaira-Spencer theory and moduli space of superworldlines
- **Harry Fosbinder-Elkins**, University of Chicago
Superconformal symmetry in a class of Schellekens theories
- **Gianni Gagliardo**, Heriot-Watt University
Connections on Higher Principal Bundles and Higher Chern-Simons theory
- **Mateo Galdeano**, University of Hertfordshire
Strings with torsion and SW-algebras
- **Sebastiano Garavaglia**, University of Milan-Bicocca
Broken Theories: From Class S channel decompositions to Coulomb branch gauging
- **Cameron Gibson**, Texas A&M University
Spin^h Structure, Scalar and Charged Spinor Eigenfunctions on the SU(3)/SO(3) Wu Manifold
- **Nikita Grygoryev**, Perimeter Institute, University of Waterloo
1/2-BPS Line Defects, CoHA Bimodules, and Cluster Categorification
- **Nicholas Holfester**, University of Chicago
Approximate and Exact Hopf Algebra Symmetry in Perturbative QFTs
- **Sören Kotlewski**, Institute for Basic Science - Center for Theoretical Physics of the Universe
Picard-Fuchs Ideals for Calabi-Yau Manifolds with many Moduli
- **Danil Kozevnikov**, University of Edinburgh
Lagrangian skeleta of very affine complete intersections
- **Emanuel Roth**, University of Edinburgh
Jordan-Hölder theory of complementary polyhedra

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Poster session: Wednesday - Thursday

- **Jonah Baerman**, University of Hamburg
Riemann-Hilbert Problems and Integrability: An Analytic Langlands Correspondence for the Quantum Toda Chain
- **Guido Bonori**, DESY
Along the Flows of Orbi-instantons
- **Loïc Bramley**, Heriot-Watt University
4d HT Tannakian QFT and BPS Yangians
- **Noah Dizop**, Heriot-Watt University
Counting Surfaces in Calabi—Yau Fourfolds
- **Subrabalan Murugesan**, Heriot-Watt University
Virasoro conformal blocks from spectral networks
- **Thomas Nicosanti**, SISSA
Exploring the relations between continuous and finite groups gauge theories
- **Abhigyan Saha**, University of Warsaw
Scale-invariant entanglement from Unit-Invariant SVD
- **Maik Sarve**, University of Melbourne
Special Hodge structures from two-dimensional $N=(2,2)$ conformal field theories
- **Peter Spacek**, MPI MiS Leipzig
Canonical mirror models for cominuscule homogeneous spaces
- **Aurélie Strömholm Sangaré**, University of Oxford
Tree-level String Amplitudes in AdS
- **Aiden Suter**, Université Paris Cité
Boundary VOAs & Higgs Branches
- **Eleonora Svanberg**, University of Oxford
Counting Points Over F_p and Periods of Calabi-Yau Manifolds
- **Spencer Tamagni**, UC Berkeley
Scattering matrices for instantons and R-matrices for Coulomb branches
- **Grisha Taroyan**, University of Toronto
de Rham theory in derived differential geometry
- **Valdo Tatitscheff**, Technical University of Munich
Affine wiring diagrams and generalized brane tilings
- **Wang Yao**, The University of Texas at Austin
Quantum Mirror Symmetry Via Gross-Siebert Program