

Seminar name: Geometry and Mathematical Physics**Year: 2020**

Date	Time/place	Speaker	Title
22 nd January 2020	15:00/Schofield Building (SCH.1.01)	Don Zagier (Bonn)	Aprey numbers and modular forms
29 th January 2020	15:00/Schofield Building (SCH.1.01)	Hossein Movasati (IMPA)	An algebro-geometric approach to differential equations of modular forms
5 th February 2020	13:00/Schofield Building (SCH.0.13)	Alessio Corti (Imperial)	Fanosearch
19 th February 2020	13:00/Schofield Building (SCH.0.13)	Ben Davison (Edinburgh)	Gopakumar-Vafa invariants and finite-dimensional Jacobi algebras
4 th March 2020	13:00/Schofield Building (SCH.0.13)	Artie Prendergast-Smith (Loughborough)	Elliptic Calabi-Yaus and the cone conjecture
11 th March 2020	13:00/Schofield Building (SCH.0.13)	Jenya Ferapontov (Loughborough)	Quadratic Line Complexes in Mathematical Physics
17 th March 2020	14:00/Schofield Building (SCH.0.13)	Wadim Zudilin (Nijmegen)	Arithmetic Hypergeometric Series
18 th March 2020	13:00/Schofield Building (SCH.0.13)	Wadim Zudilin (Nijmegen)	Arithmetic q-Deformations