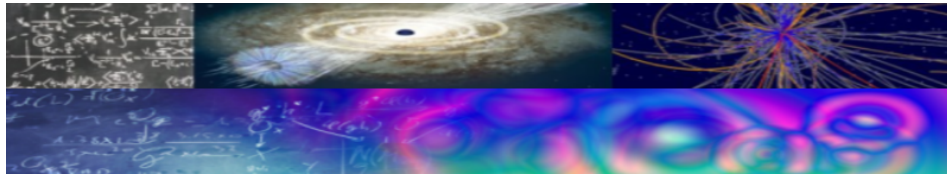# XIII Workshop on Geometric Correspondences of Gauge Theories

Report of Contributions

Contribution ID: **2**
Type: **not specified**

Closed/open strings and symplectic cuts I

Monday, June 26, 2023 10:00 AM (1 hour)

Presenter: Prof. ZABZINE, Maxim (Uppsala University)

Contribution ID: **3** Type: **not specified**

Closed/open strings and symplectic cuts II

Monday, June 26, 2023 11:30 AM (1 hour)

Presenter: Mr LONGHI, Pietro (Uppsala University)

Contribution ID: **4**   Type: **not specified**

Near extremal de Sitter black holes and JT gravity

Monday, June 26, 2023 2:30 PM (1 hour)

Presenter: Dr TOLDO, Chiara (Harvard University)

Contribution ID: **5**   Type: **not specified**

Mock modular forms as Z-invariants

Monday, June 26, 2023 4:00 PM (1 hour)

Presenter: Dr COMAN, Ioana (Kavli IPMU)

Contribution ID: **6**   Type: **not specified**

Logarithmic Painlevé functions and Mathieu stability chart

Tuesday, June 27, 2023 10:00 AM (1 hour)

Presenter: Prof. LISOVYI, Oleg (Institut Denis-Poisson, Université de Tours)

Contribution ID: **7**   Type: **not specified**

Shakirov's non-stationary difference equation and five dimensional instanton counting with a defect

Tuesday, June 27, 2023 11:30 AM (1 hour)

Presenter: Prof. KANNO, Hiroaki (Nagoya University)

Contribution ID: **8**   Type: **not specified**

Strings, non-compact CY and N=2 Liouville theory

Tuesday, June 27, 2023 4:00 PM (1 hour)

Presenter: Prof. MARSHAKOV, Andrei (CAS, Skoltech)

Contribution ID: **9** Type: **not specified**

Cluster Integrable Systems and Five-Dimensional BPS Spectra

Tuesday, June 27, 2023 2:30 PM (1 hour)

Presenter: DEL MONTE, Fabrizio (University of Sheffield)

Contribution ID: **10** Type: **not specified**

Reading between sections of the Seiberg-Witten curves

Wednesday, June 28, 2023 10:00 AM (1 hour)

Presenter: Dr CLOSSET, Cyril (University of Birmingham)

Contribution ID: **11** Type: **not specified**

5d Conformal Matter

Wednesday, June 28, 2023 11:30 AM (1 hour)

Presenter: Dr DEL ZOTTO, Michele (Uppsala Universitet)

Contribution ID: **12** · Type: **not specified**

Bethe equations in 2d conformal field theory

Thursday, June 29, 2023 4:00 PM (1 hour)

Presenter: Mr PROCHÁZKA, Tomáš (Institute of Physics of the Czech Academy of Sciences)

Contribution ID: **13**   Type: **not specified**

What More Can We Learn From Protected Local Operators?

Wednesday, June 28, 2023 2:30 PM (1 hour)

Presenter: Dr BUICAN, Matthew (Queen Mary University of London)

Contribution ID: **14**   Type: **not specified**

Wilson loops and defect RG flows in ABJM

Thursday, June 29, 2023 10:00 AM (1 hour)

Presenter: Prof. TRANCANELLI, Diego (UniMORE and INFN Bologna)

Contribution ID: **15** Type: **not specified**

More on geometric representation theory and qq-character

Thursday, June 29, 2023 11:30 AM (1 hour)

Presenter: KIMURA, Taro (Université de Bourgogne)

Contribution ID: **16**   Type: **not specified**

Quantum symmetries and spin chains for N=2 SCFTs

Presenter: POMONI, Elli (DESY)

Contribution ID: **17**   Type: **not specified**

Symmetry TFTs from Branes

Thursday, June 29, 2023 2:30 PM (1 hour)

Presenter: Dr BONETTI, Federico (Durham University)

Contribution ID: **18**   Type: **not specified**

Tracy-Widom distribution in superconformal gauge theories

Friday, June 30, 2023 10:00 AM (1 hour)

Presenter: Prof. KORCHEMSKY, Gregory (IPhT, Saclay)

Contribution ID: **19** Type: **not specified**

Difference equations and N=2 defects at strong coupling

Friday, June 30, 2023 11:30 AM (1 hour)

Presenter: GRASSI, Alba (CERN &UniGe)