

**WORKSHOP ON HIGHER TEICHMÜLLER THEORY, KNOT THEORY
AND CLUSTER ALGEBRAS**

MONDAY, JULY 13

10:00 – 10:50am: Ralf Schiffler (Connecticut), “Knot theory and cluster algebras”

11:00 – 11:30am: Coffee/Tea break

11:30 – 12:20pm: Yuma Mizuno (UCC), “Nahm sums from cluster transformations”

12:30 – 2:00pm: Lunch

2:00 – 2:50pm: Dmitry Noshchenko (DIAS), “Modular Nahm sums from cluster algebras”

3:00 – 3:30pm: Coffee/Tea break

3:30 – 5:00pm: Research discussions

TUESDAY, JULY 14

10:00 – 10:50am: Tsukasa Ishibashi (Tohoku), “Higher Teichmüller theory and cluster algebras”

11:00 – 11:30am: Coffee/Tea break

11:30 – 12:20pm: Zack Greenberg (Leipzig), “Noncommutative cluster algebras in higher Teichmüller theory”

12:30 – 2:00pm: Lunch

2:00 – 2:50pm: Wataru Yuasa (Hiroshima), “Skein and cluster algebras of unpunctured surfaces for rank 2 simple Lie algebras”

3:00 – 3:30pm: Coffee/Tea break

3:30 – 4:20pm: Jennifer Brown (Edinburgh), “Topological defects and quantum cluster coordinates”

WEDNESDAY, JULY 15

10:00 – 10:50am: Research discussions

11:00 – 11:30am: Coffee/Tea break

11:30 – 12:20pm: Research discussions

12:30 – 2:00pm: Lunch

Free afternoon

THURSDAY, JULY 16

10:00 – 10:50am: James Hughes (Duke), “Clusters and Legendrian 3-braids”

11:00 – 11:30am: Coffee/Tea break

11:30 – 12:20pm: Jingmin Guo (Leipzig), “Alternating snake modules and cluster algebras”

12:30 – 2:00pm: Lunch

2:00 – 2:50pm: Pierre-Guy Plamondon (Versailles), “Universal F -polynomials and finite-dimensional algebras”

3:00 – 3:30pm: Coffee/Tea break

3:30 – 5:00pm: Research discussions

FRIDAY, JULY 17

10:00 – 10:50am: Research discussions

11:00 – 11:30am: Coffee/Tea break

11:30 – 12:20pm: Research discussions