

School

March 5th – 7th, 2022

Free Discussion

March 8th, 2022

- 17:00-18:00 Shimpei Kobayashi (Hokkaido University, Japan)
Generalized Weierstrass type representation for constant mean curvature surfaces (1)
- 18:20-19:20 Shimpei Kobayashi (Hokkaido University, Japan)
Generalized Weierstrass type representation for constant mean curvature surfaces (2)

March 9th, 2022

- 17:00-18:00 Sebastian Heller (Leibniz Universität Hannover, Germany)
Moduli spaces and harmonic maps (1)
Holomorphic bundles and flat connections
- 18:20-19:20 Lynn Heller (Leibniz Universität Hannover, Germany)
Lawson surfaces

March 10th, 2022

- 17:00-18:00 Sebastian Heller (Leibniz Universität Hannover, Germany)
Moduli spaces and harmonic maps (2)
Moduli spaces
- 18:20-19:20 Lynn Heller (Leibniz Universität Hannover, Germany)
Gauge theoretic approach to minimal and CMC surfaces

March 11th, 2022

- 17:00-18:00 Sebastian Heller (Leibniz Universität Hannover, Germany)
Moduli spaces and harmonic maps (3)
Sections of the Deligne-Hitchin space, and harmonic maps
- 18:20-19:20 Lynn Heller (Leibniz Universität Hannover, Germany)
Fuchsian systems on the 4-punctured sphere and DPW