

Workshop

Gauge theory and its application to geometry and low-dimensional topology

July, 17 - 21, 2023

Program:

Lecture Courses:

Hokuto Konno (University of Tokyo, currently at MIT Boston):
Seiberg-Witten theory for families
Mike Miller Eismeier (Columbia University):
Compactness and gluing for (framed) instantons

Research talks:

Mike Miller Eismeier (Columbia University)
Kim Frøyshov (University of Oslo)
Paolo Ghiggini (Université de Grenoble)
Marco Golla (Université de Nantes)
Andras Juhasz (University of Oxford)
Hokuto Konno (University of Tokyo)
Langte Ma (Stony Brook University)
Tomasz Mrowka (MIT Boston)
Katherine Raoux (University of Arkansas)
Masaki Taniguchi (Kyoto University)
Thomas Walpuski (Humboldt University Berlin)

Organizers:

Bernd Ammann (University of Regensburg)
Stefan Friedl (University of Regensburg)
Raphael Zentner (Durham University)

More details and the registration page are available at:
<http://tiny.cc/gauge2023index.html>



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