



Higgs bundles vs. Langlands program

IM PAN, Śniadeckich 8, Room 403

Organizers: Piotr Achinger, Przemysław Chojecki and Adrian Langer

A mini-course will be given by Adrian Langer on Higgs bundles and their moduli spaces with connections to the Langlands program.

8th October 2015

10:30-11:30: Adrian Langer, Mini-course on Higgs bundles (I)

13:00-14:00: Adrian Langer, Mini-course on Higgs bundles (II)

14:30-15:30: Przemyslaw Chojecki, Geometric interpretation of the fundamental lemma

9th October 2015

10:30-11:30: Adrian Langer, Mini-course on Higgs bundles (III)

13:00-14:00: Piotr Achinger, Hitchin's fibration and $P=W$ conjecture

<http://bcc.impan.pl/15Higgs/>

See you!

Adrian Langer and Piotr Pragacz