

**SPRING SCHOOL ON ORBITS, PRIMITIVE IDEALS
AND QUANTUM GROUPS
24 FEBRUARY - 1 MARCH, 2013
PROGRAMME**

Lectures will be held in Lecture Hall (Room 1), Ziskind Building.

SUNDAY, 24 FEBRUARY 2013

9:00-11:00 Registration
17:00-19:00 Evening Buffet

MONDAY, 25 FEBRUARY 2013

09:00-09:55 **M. Reineke**, Wuppertal
Quiver Grassmannians

10:05-11:00 **M. Reineke**, Wuppertal
Quiver Grassmannians

11:00-11:30 Coffee

11:30-12:25 **M. Finkelberg**, Moscow
Quantization of symplectic zastava and Yangians

12:35-13:30 **E. Feigin**, Moscow
Degenerate $\mathfrak{sl}(n)$: representations and flag varieties

13:45-15:00 Lunch

15:00-16:00 **C. Hoyt**, Haifa
Finite weight modules for the Lie superalgebra $D(2, 1, a)$

16:00-17:00 Tea

17:00-17:55 **S. Launois**, Canterbury
Primitive ideals in quantum matrices, and beyond

18:05-19:00 **S. Launois**, Canterbury
Primitive ideals in quantum matrices, and beyond

TUESDAY, 26 FEBRUARY 2013

- 09:00-09:55 **M. Reineke**, Wuppertal
Quiver Grassmannians
- 10:05-11:00 **M. Reineke**, Wuppertal
Quiver Grassmannians
- 11:00-11:30 Coffee
- 11:30-12:25 **I. Penkov**, Bremen
On ideals in $U(\mathfrak{g}_\infty)$ for $\mathfrak{g}_\infty = \mathfrak{sl}_\infty, \mathfrak{so}_\infty, \mathfrak{sp}_\infty$.
- 12:35-13:30 **I. Heckenberger**, Marburg
Nichols algebras over groups with finite root system of rank two
- 13:45-15:00 Lunch
- 15:00-16:00 **M. Gorelik**, Rehovot
On the characters of vacuum modules over affine Lie superalgebras
- 16:00-17:00 Tea
- 17:00-17:55 **S. Launois**, Canterbury
Primitive ideals in quantum matrices, and beyond
- 18:05-19:00 **S. Launois**, Canterbury
Primitive ideals in quantum matrices, and beyond

WEDNESDAY, 27 FEBRUARY 2013

- 09:00-09:55 **M. Reineke**, Wuppertal
Quiver Grassmannians
- 10:05-11:00 **M. Reineke**, Wuppertal
Quiver Grassmannians
- 11:00-11:30 Coffee
- 11:30-12:25 **H.-J. Schneider**, Munich
Hopf algebras and root systems
- 12:35-13:30 **H.-J. Schneider**, Munich
Hopf algebras and root systems
- 13:45-15:00 Lunch
- 15:00-16:00 **C. Torrosian**, Paris
Kashiwara-Vergne problem and associators
- 16:00-17:00 Tea
- 17:00-17:55 **S. Launois**, Canterbury
Primitive ideals in quantum matrices, and beyond
- 18:05-19:00 **S. Launois**, Canterbury
Primitive ideals in quantum matrices, and beyond

THURSDAY, 28 FEBRUARY 2013

- 09:00-09:55 **M. Reineke**, Wuppertal
Quiver Grassmannians
- 10:05-11:00 **M. Reineke**, Wuppertal
Quiver Grassmannians
- 11:00-11:30 Coffee
- 11:30-12:25 **H.-J. Schneider**, Munich
Hopf algebras and root systems
- 12:35-13:30 **H.-J. Schneider**, Munich
Hopf algebras and root systems
- 13:45-15:00 Lunch
- 15:00-16:00 Discussions
- 16:00-17:00 Tea
- 17:00-17:55 **S. Launois**, Canterbury
Primitive ideals in quantum matrices, and beyond
- 18:05-19:00 **S. Launois**, Canterbury
Primitive ideals in quantum matrices, and beyond