



LONDON  
MATHEMATICAL  
SOCIETY  
EST. 1865

## South West and South Wales Regional Meeting

13 December 2017

Cardiff University

These lectures are aimed at a general mathematical audience. A Graduate Student Meeting will also place in the morning on 13 December.

All interested, whether LMS members or not, are most welcome to attend these events.

The meeting forms part of a workshop on Algebraic Structures and Quantum Physics from 13 - 15 December 2017. For further details visit:

[www.lqp2.org/lms17](http://www.lqp2.org/lms17) or contact the organisers:

[LechnerG@cardiff.ac.uk](mailto:LechnerG@cardiff.ac.uk), [PughMJ@cardiff.ac.uk](mailto:PughMJ@cardiff.ac.uk), [WoodSi@cardiff.ac.uk](mailto:WoodSi@cardiff.ac.uk).

### Schedule

3.00pm Opening of the meeting

3.15pm Prof. Shahn Majid (Queen Mary, London): *Braided algebra and dual bases on quantum groups*

4.15pm Tea/Coffee

5.00pm Dr Ingo Runkel (Hamburg): *Categorification and field theory*

7.00pm Dinner at Venue TBC

The cost of the dinner will be approximately £40, including drinks.

There are funds available to contribute in part to the expenses of members of the Society or research students to attend the meeting and workshop. Requests for support, including an estimate of expenses, may be addressed to the organisers.