



OIST

OKINAWA INSTITUTE OF SCIENCE AND TECHNOLOGY  
沖縄科学技術大学院大学

THEORETICAL SCIENCES VISITING PROGRAM

# TSVP TALK

## Diagrammatic Algebra

2022

THU.

**Apr. 19**

**16:00–17:00**

Seminar Room L4E48



For zoom and other details scan QR code or visit [groups.oist.jp/tsvp](https://groups.oist.jp/tsvp)



We discuss how diagrammatic algebra can be used to solve old and important conjectures in the fields of combinatorics and representation theory.

University of York

## Chris Bowman

Chris Bowman is a Reader at the University of York. His interests are in the combinatorics and representation theories of diagrammatic algebras (for example symmetric groups, KLR algebras, and diagrammatic Soergel bimodules). Before his current position, he was a reader at the University of Kent, held a research fellowship from Royal Commission for the Exhibition of 1851 at City University of London, and had a postdoc with Eric Vasserot at Paris 7. His PhD was at Corpus Christi College Cambridge, 2008-2012.

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