

# Reading Old Codger's One-Day Combinatorics Colloquium

2 November 2016 at the University of Reading

## Programme

- 10:30 – 11:00      *Coffee in Room 112 (Maths)*
- 11:00 – 11:40      **Terry Griggs (Open)**  
*Pentagonal Geometries*
- 11:45 – 12:25      **Steven Noble (Birkbeck)**  
*Graphs are to matroids as embedded graphs are to ????*
- 12:30 – 13:55      *Lunch*
- 14:00 – 14:40      **Matthew Johnson (Durham)**  
*Kempe equivalence in regular graphs*
- 14:45 – 15:25      **Robert Johnson (QMUL)**  
*Multicolour Ramsey Theorems for odd cycles*
- 15:30 – 15:55      *Tea in Room 112 (Maths)*
- 16:00 – 16:40      **David Conlon (Oxford)**  
*Two themes in quasirandomness*
- 16:45 – 17:25      **Peter Cameron (St Andrews)**  
*Some of my favourite combinatorial problems*

Abstracts of the talks can be found on:

<http://www.reading.ac.uk/maths-and-stats/news/Combinatorics-Colloquium-Abstracts.aspx>.

The lectures will be in Room 113 of the Mathematics Building. Tea and coffee will be available in the Common Room (112) adjacent to the lecture room. Lunch can be purchased in Eat at the Square, or in Park Eat (near Windsor Hall).

There will be a meal in a local restaurant afterwards (early, so that people can catch trains). Everyone is invited, the speakers go free! Please let Brigitte Calderon ([b.calderon@reading.ac.uk](mailto:b.calderon@reading.ac.uk)) know beforehand if you wish to come, so that I can tell the restaurant how many to expect.

Parking on campus is limited. If you wish to travel by car please contact [b.calderon@reading.ac.uk](mailto:b.calderon@reading.ac.uk) to arrange for a temporary parking permit to be issued.

I acknowledge with thanks the help provided by the Mathematics and Statistics Department at Reading, and the continuing support of the BCC.

Anthony Hilton