

This list was accurate as of 29-05-2026.

- 29-05-2026 Geometric models for restriction semigroups, Semigroup Seminar, University of Manchester.
- 04-02-2026 Planar graphs, Monthly Seminar, [Rochdale Sixth Form College](#). [\[Slides\]](#)
- 15-12-2025 Pretzel monoids, [NBSAN XXXIX](#), Durham University. [\[Slides\]](#)
- 28-11-2025 k -monoids and higher rank graphs, Semigroup Seminar, University of Manchester.
- 27-10-2025 Universal Algebra: Quasivarieties and Presentations, Student Algebra Seminar, University of Manchester.
- 24-10-2025 Growth of free adequate monoids, Pure Postgraduate Seminar, University of Manchester.
- 03-10-2025 All Trees are Cherry Trees, Pure Postgraduate Seminar, University of Manchester.
- 03-10-2025 Growth of free adequate monoids, Semigroup Seminar, University of Manchester.
- 26-09-2025 Pretzel Monoids, [MRSC XIX](#), University of Manchester. [\[Poster\]](#) **Awarded best poster.**
- 26-09-2025 How to complete a PhD (by someone who has*), [MRSC XIX](#), University of Manchester. [\[Slides\]](#)
- 03-07-2025 Growth of monogenic free adequate monoids, [Geometric and Combinatorial \(Inverse\) Semigroup Theory at Theoretical and Computational Algebra 2025](#), Universidade de Évora, PT. [\[Slides\]](#)
- 11-06-2025 Pretzel Monoids, Student Algebra Seminar, University of Manchester.
- 24-04-2025 An Introduction to Semigroup Theory, [Transpennine Expressers Conference](#), University of Sheffield.
- 10-04-2025 Pretzel Monoids, [Introduction to Modern Advances in Algebra 2025](#), University of Manchester. [\[Poster\]](#)
- 14-03-2025 F-inverse, birestriction and F-birestriction monoids, Semigroup Seminar, University of Manchester.
- 05-02-2025 Singly aligned monoids and group(oid)-embeddability relating to C^* -algebras, Student Algebra Seminar, University of Manchester.
- 11-12-2024 Quasivarieties, Adequate Monoids and Expansions, [York Semigroup](#), University of York. [\[Slides\]](#)
- 22-11-2024 Moroccan birds, coots, risk unending snow storms for this talk? (13, 2, 10) - Combinatorics on Crosswords, Pure Postgraduate Seminar, University of Manchester. [\[Slides\]](#) **Voted talk of the year.**
- 25-10-2024 Graph Expansions of Monoids and Groups, Semigroup Seminar, University of Manchester.
- 27-09-2024 Three Cornerstones of Pure Mathematics, MRSC XVIII, University of Manchester.
- 04-09-2024 Pretzel Monoids: A Dive into Geometric Semigroup Theory, [HDP 1-Day at Heilbronn Annual Conference 2024](#), University of Bristol. [\[Slides\]](#)
- 02-07-2024 Pretzel Monoids: Left Adequate Expansions of R. Cancellative Monoids, [Theoretical and Computational Alg. 2024](#), Universidade de Aveiro, PT. [\[Slides\]](#)
- 19-06-2024 Pretzel Monoids: Left Adequate Expansions of R. Cancellative Monoids, [75th British Mathematical Colloquium](#), University of Manchester. [\[Slides\]](#)
- 19-06-2024 Pretzel Monoids, [75th British Mathematical Colloquium](#), University of Manchester. [\[Poster\]](#)
- 13-06-2024 Non-Embeddable Right LCM Semigroups, [UK Operator Algebras Conference](#), Newcastle University.
- 07-06-2024 C^* -Algebras, Right LCM and Interval Monoids, Semigroup Seminar, University of Manchester.
- 15-04-2024 Embedding (Right LCM) Semigroups into Groups, Student Algebra Seminar, University of Manchester.
- 12-04-2024 Embedding (Right LCM) Semigroups into Groups, Semigroup Seminar, University of Manchester.
- 21-02-2024 Pretzel Monoids: A Dive into Geometric Semigroup Theory, [Introduction to Modern Advances in Algebra](#), University of Exeter. [\[Slides\]](#)
- 16-02-2024 Pretzel Monoids: A Dive into Geometric Semigroup Theory, Pure Postgraduate Seminar, University of Manchester. [\[Slides\]](#)
- 02-02-2024 Non-Embeddability of Malcev Semigroups, Pure Postgraduate Seminar, University of Manchester.
- 26-01-2024 Monogenic Free Adequate Semigroups, Semigroup Seminar, University of Manchester.
- 31-10-2023 On Cayley Graphs of Algebraic Structures, Student Algebra Seminar, University of Manchester.
- 29-09-2023 Left Adequate Semigroups and Graph Expansions, [MRSC XVII](#), University of Manchester.
- 28-06-2023 Idempath Identifications, Semigroup Seminar (Away Day), University of Manchester.
- 08-06-2023 Unary Monoids: Inverse and Adequate, Student Algebra Seminar, University of Manchester.
- 19-05-2023 Ehresmann Monoids, Semigroup Seminar, University of Manchester.
- 02-12-2022 Properness for Adequate Monoids, Pure Postgraduate Seminar, University of Manchester.
- 18-11-2022 Adequate and Ample Monoids, Semigroup Seminar, University of Manchester.
- 11-08-2022 Food Supply Graphs, [HDP Summer Programme 2022](#), ICMS Edinburgh.
- 17-12-2021 Free Adequate Semigroups, Semigroup Seminar, University of Manchester.