

Dr Florian Eisele

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A. PERSONAL INFORMATION

Education

RWTH Aachen University 2004—2012

Qualifications

Diplom in Mathematics, RWTH Aachen University. 2008
Graduated "mit Auszeichnung" (with distinction).

PhD in Mathematics, RWTH Aachen University. 2012
Graduated "mit Auszeichnung" (with distinction), awarded "Borchers Badge" for an outstanding dissertation in mathematics.

Professional bodies

Fellow of the Higher Education Academy Advance HE 2023—PRESENT

Appointments held

Senior Lecturer University of Manchester 2026—PRESENT

Lecturer in Pure Mathematics University of Manchester 2021—2026

Postdoctoral researcher City, University of London 2020—2021
with Professor Radha Kessar.

Lecturer in Mathematics University of Glasgow 2019
fixed-term position (1 year).

Postdoctoral researcher City, University of London 2015—2018
with Professor Markus Linckelmann.

Postdoctoral researcher Vrije Universiteit Brussel 2012—2015
with Professor Eric Jespers.

Research assistant RWTH Aachen University 2009—2012
German Research Foundation (DFG) funded PhD project, 0.75 FTE.

Teaching assistant RWTH Aachen University 2007—2012
varying duties and FTE, partially concurrent with the appointment above.

Present appointment

Senior Lecturer Department of Mathematics, University of Manchester.

B. RESEARCH CONTRIBUTIONS

Publications

PEER REVIEWED

1. *Units in group rings and blocks of Klein four or dihedral defect*, with L. Margolis
Bull. London Math. Soc., Volume 57, Issue 11 (2025), 3470–3489
2. *Units in Blocks of Defect 1 and the Zassenhaus Conjecture*, with L. Margolis
Rev. Mat. Complut., Volume 38, pages 627–664 (2025)
3. *Arbitrarily large Morita Frobenius numbers*, with M. Livesey
Algebra & Number Theory, Vol. 16 (2022), No. 8, 1889–1904
4. *Bijections of silting complexes and derived Picard groups*
J. London Math. Soc., 106: 1008–1060 (2022)
5. *On the geometry of lattices and finiteness of Picard groups*
J. Reine Angew. Math. (Crelle's Journal), vol. 2022, no. 782 (2022), pp. 219–233.

6. *The Picard group of an order and Külshammer reduction*
Algebr. Represent. Th. 24, pages 505–518 (2021)
7. *On solvability of the first Hochschild cohomology of a finite-dimensional algebra*, with T. Raedschelders
Trans. Amer. Math. Soc. 373, 7607–7638 (2020)
8. *Donovan's conjecture, blocks with abelian defect groups and discrete valuation rings*, with C.W. Eaton, M. Livesey
Math. Z., Vol. 295 (2020)
9. *A Counterexample to the First Zassenhaus Conjecture*, with L. Margolis
Adv. Math., Vol. 339 (2018), pp 599–641
10. *A reduction theorem for τ -rigid modules*, with G. Janssens, T. Raedschelders
Math. Z., Vol. 290 (2018), Issue 3–4, pp 1377–1413
11. *On Tate duality and a projective scalar property for symmetric algebras*, with M. Geline, R. Kessar, M. Linckelmann
Pac. J. Math. Vol. 293 (2018), No. 2, pp 27–300
12. *Blocks with a generalized quaternion defect group and three simple modules over a 2-adic ring*
J. Algebra 456 (2016), pp 294–322
13. *Describing units of integral group rings up to commensurability*, with A. Kiefer, I. Van Gelder
J. Pure Appl. Algebra, Volume 219 (2015), Issue 7, pp 2901–291
14. *The p -adic group ring of $SL_2(p^f)$*
J. Algebra 410 (2014), pp 421–459
15. *Defect Two Blocks of $\mathbb{Z}_p\Sigma_n$*
Comm. Algebra 42 (2014), no. 7, pp 2890–290
16. *On the IYB-property in some solvable groups*
Arch. Math. (Basel), Volume 101 (2013), Issue 4, pp 309–318
17. *p -Adic lifting problems and derived equivalences*
J. Algebra 356 (2012), pp 90–114

NOT PEER REVIEWED

1. *Finiteness properties of profinite blocks and blocks with defect group $\mathbb{Z}_p^n$* , with J. W. MacQuarrie
preprint (2026), arxiv.org/abs/2609.32587
2. *On 2-blocks with quaternion defect groups*, with C. W. Eaton, R. Kessar, M. Linckelmann, A. A. Schaeffer Fry
preprint, submitted (2026), arxiv.org/abs/2608.12052
3. *Block pro-fusion systems for profinite groups and blocks with infinite dihedral defect groups*, with R. J. Franquiz Flores, J. W. MacQuarrie
preprint, submitted (2025), arxiv.org/abs/2504.09286
4. *A counterexample to a conjecture on Cartan determinants of monoid algebras*,
manuscript, not for submission (2023), arxiv.org/abs/2306.14002
5. “orders”, GAP package (software), <https://github.com/feisele/orders>

Details of grants awarded

EPSRC New Investigator Award (PI), £416,927	2025
Project “Group representations: orders, lattices and deformations”.	
HIMR Small Grant £5,000	2023
Additional funding to organise workshop, joint with M. Norris and J. Taylor.	

Prizes

Reinhold Baer Prize prize for young researchers in group theory, awarded biennially. 2020
Won jointly with L. Margolis for our paper “A Counterexample to the First Zassenhaus Conjecture” (€1000 prize money).

Supervision of research students

- Joel B. 2022—PRESENT
- Junaid S. (completed) 2022—2026

Organisation, promotion and management of research

- Workshop** *Algebra and Number Theory In Conversation*, Manchester. 2023
I co-wrote the initial proposal to secure £10,000 funding from the DKO trust, as well as the subsequent proposal to secure £5,000 of external funding from HIMR. I was furthermore involved in all practical aspects of planning and running this workshop. The workshop's aim was to promote intra-disciplinary links between algebra and number theory.
- Workshop** *Structure of Group Algebras over Local Rings*, Ambleside. 2022
I was involved in all aspects of organising and running this workshop.
- Conference** *Arithmetic of Group Rings and Related Objects*, Aachen. 2010
I was a local organiser, involved in all practical aspects of running this conference.

Conferences and talks

- "ICRA", Grenoble. JUL 2026
Talk: *Bijections of silting complexes*.
- "Groups, representations, cohomology", Edinburgh. JUNE 2026
Participation by **invitation**.
- "The RepNet Launch Party", York. JUL 2025
Invited plenary talk: *Block theory of profinite groups*.
- "Groups and Rings Talking", Murcia. MAY 2025
Plenary talk: *Block theory for profinite groups*.
- "Characters and Blocks of Finite Groups", Valencia. JAN 2025
- "Group Actions, Geometry and Cohomology", Manchester. JUL 2024
- "Group representations: algebraic, geometric and combinatorial aspects", Levico Terme.
Invited plenary talk: *Blocks of group algebras over local rings*. JUN 2024
- "LMS Bath symposium on Geometric and Categorical Representation theory", Bath. AUG 2023
Participation by **invitation**.
- Workshop "Representations of Finite Groups", Oberwolfach. APR 2023
Participation by **invitation**.
- "iCoMET", Sukkur. MAR 2023
Invited plenary talk: *On Donovan's conjecture and Picard groups*. Participated remotely.
- "Structure of Group Algebras over Local Rings", Ambleside. AUG 2022
Expository plenary lectures (2 × 1 hour): *Rigidity and Lifting to Local Rings*. **Co-organised**.
- "Groups St Andrews", Newcastle. JUL 2022
Talk: *On Donovan's conjecture and Picard groups*.
- "ARTIN New Arrivals meeting", Edinburgh. JUN 2022
Invited plenary talk: *What we know about Donovan's conjecture*.
- "Reinhold Baer Prize 2020 - Awards Ceremony", online (due to pandemic). JUN 2021
Invited laureate lecture: *Units of group algebras and automorphism groups*.
- "Groups and Representation Theory, a Conference in Memory of Kay Magaard", Warwick. SEP 2019
- "Groups, Rings and Associated Structures 2019", Spa. JUN 2019
Invited keynote address: *On the first Zassenhaus conjecture*.
- "Representations of Finite Groups", Oberwolfach. MAR 2019
Participation by **invitation**. **Plenary talk**: *Self-equivalences of blocks*.
- "17th Triangle meeting", Birmingham. FEB 2019
Invited plenary talk: *Picard groups of blocks and Donovan's conjecture*.
- "ICRA", Prague. AUG 2018
Talk: *Picard groups of orders and Külshammer reduction*.
- "79th BLOC meeting", Oxford. JUN 2018
Invited plenary talk: *A counterexample to the first Zassenhaus conjecture*.
- "Representations of Finite and Algebraic Groups", Berkeley. APR 2018
- Conference "Groups St Andrews", Birmingham. AUG 2017
Talk: *Tame blocks*.

- Conference "Groups, Rings and the Yang-Baxter equation", Spa. JUNE 2017
Talk: *Computing with lattices over group rings of finite groups.*
- Conference "Darstellungstheoretage", Wuppertal. JAN 2017
- "17th International Conference on Representations of Algebras", Syracuse. AUG 2016
Talk: *Knoerr lattices for symmetric orders.* Also attended the preceding week-long workshop.
- Summer school "Advanced lectures on local representation theory", Lausanne. JUL 2016
- "Computational Methods for Representations and Group Rings", Stuttgart. FEB 2016
Invited plenary talk: *Virtually irreducible lattices for symmetric orders.*
- "Representation Theory of Symmetric Groups and Related Topics", Kaiserslautern. FEB 2016
- "Darstellungstheoretage", Stuttgart. NOV 2015
- "Blocks of Finite Groups and Beyond", Jena. JULY 2015
- "DMV-PTM Joint Meeting", Poznań. SEP 2014
Talk: *Involutive Yang-Baxter groups.*
- "XVI International Conference on Representations of Algebras", Sanya. AUG 2014
Talk: *Lifting group rings and tame blocks.*
- "Brock International Conference on Groups, Rings and Group Rings", St Catharines. JULY 2014
Talk: *Units of integral group rings of finite groups up to commensurability.*
- "Darstellungstheoretage" and "Nikolaus Conference", Aachen. DEC 2013
- "Groups St Andrews", St Andrews. AUG 2013
- LMS/EPSRC Short Instructional Course "Computational Group Theory", St Andrews. JULY 2013
- "Classical Aspects of Ring Theory and Module Theory", Bedlewo. JULY 2013
Talk: *On the Involutive Yang-Baxter Property in Finite Groups.*
- "Advances in Group Theory and Applications", Porto Cesareo. JUNE 2013
- "Recent Trends in Rings and Algebras", Murcia. JUNE 2013
Talk: *On the Involutive Yang-Baxter Property in Finite Groups.*
- "Darstellungstheoretage", Magdeburg. NOV 2012
- "Symposium in honor of F. Van Oystaeyen", Antwerp. OCT 2012
- "Group Rings and related topics", Stuttgart. JUN 2012
- "DMV Jahrestagung", Köln. SEP 2011
Talk: *Lifting Algebras to Orders.*
- Summer School "Computational Group Theory", Kirchberg/Hunsrück. AUG 2011
- "Polynomial Representations of the General Linear Group", Bad Driburg. AUG 2011
Summer School. Contributed lecture: *Definition of $V_{\lambda, K}$ and its Properties as a Weyl Module.*
- "Groups, Rings, and Group-Rings", Edmonton. JULY 2011
Talk: *Lifting Algebras to Orders.*
- "Darstellungstheorie Schwerpunkttagung", Münster. MAR 2011
- "Arithmetic of Group Rings and Related Objects", Aachen. MAY 2010
Talk: *Defect two blocks of symmetric groups over the p -adic integers.* **Co-organised.**
- "Darstellungstheorie Schwerpunkttagung", Bad Honnef. APR 2010
- "CMS session on Groups & Hopf algebras", St John's. MAY 2009
Talk: *Algorithms for p -Adic Group Rings.*
- Summer School "Algorithmic D-Module Theory", Kleinwalsertal. SEP 2007
Talk: *Very basic intersection theory and Serre's formula.*

Invited seminar talks

- Algebra Seminar, Uppsala University: MAY 2026
Conjectures in the modular representation theory of finite groups and tame blocks
- García-Rodeja Seminar, University of Santiago de Compostela: JAN 2026
Block theory of profinite groups
- Group Theory Seminar, ICMAT Madrid: DEC 2025
Block theory of profinite groups
- Algebra Seminar, University of Leeds: OCT 2025
Block theory of profinite groups
- Algebra Seminar, University of Cambridge: NOV 2023
On Donovan's conjecture and Picard groups.
- Pure Colloquium, University of Manchester: DEC 2022
Modular representations of finite groups.
- Group Theory Seminar, ICMAT Madrid: APR 2022

- What we know about Donovan's conjecture.*
- Greek Algebra & Number Theory Seminar: *Bijections of silting complexes and derived Picard groups.* Delivered remotely JAN 2022
 - Algebra Seminar, University of Manchester: *Blocks of group algebras and silting theory.* OCT 2021
 - Oberseminar Algebra, University of Stuttgart: *Bijections of silting complexes and derived Picard groups.* Delivered remotely due to pandemic. JUL 2021
 - Number Theory Seminar, University of Exeter: *Picard groups of group algebras.* OCT 2019
 - Algebra and Number Theory Seminar, University of Glasgow: *A counterexample to the first Zassenhaus conjecture.* FEB 2019
 - Algebra Seminar, University of Cambridge: *A counterexample to the first Zassenhaus conjecture.* OCT 2018
 - Algebra Seminar, University of Manchester: *Blocks as orders over a p -adic ring.* FEB 2018
 - Seminar on Groups and Representations, University of Kaiserslautern: *A counterexample to the first Zassenhaus conjecture.* JAN 2018
 - London Algebra Colloquium: *A counterexample to the first Zassenhaus conjecture.* DEC 2017
 - Algebra Seminar, University of Aberdeen: *On the Zassenhaus Conjecture.* OCT 2017
 - London Algebra Colloquium: *Tame blocks.* NOV 2016
 - Algebra Seminar, University of York: *Tame blocks.* OCT 2016
 - Algebra Seminar, University of Murcia: *Tame blocks.* SEP 2016
 - Oberseminar Algebra/Zahlentheorie, University of Jena: *Basic algebras of blocks over a p -adic ring.* JAN 2015
 - Algebra Seminar, University of Antwerp: *Representation theory of finite groups over a p -adic ring.* NOV 2014
 - Colloquium of the "Graduiertenkolleg", RWTH Aachen University: *Einheitengruppen von ganzzahligen Gruppenringen endlicher Gruppen.* DEC 2013
 - Representation Theory Seminar, University of Oxford: *Defect two blocks of symmetric groups over the p -adic integers.* JUN 2010
 - Oberseminar Algebra, University of Stuttgart: *p -adische Gruppenringe mit Zerlegungszahlen 0 und 1.* JUL 2009

Research stays and activities

- Federal University of Minas Gerais, hosted by J. MacQuarrie 8–18 JUL 2026
- University of Santiago de Compostela, hosted by D. García Lucas. 18–23 JAN 2026
- UAM/ICMAT Madrid, hosted by L. Margolis. 30 NOV–5 DEC 2025
- UAM/ICMAT Madrid, hosted by L. Margolis. 30 NOV–5 DEC 2024
- Heilbronn Focused Research (invited activity): "On Turull's Conjecture and a Possible Reduction Theorem", Manchester. 20–26 JUL 2024
- ICMAT Madrid, hosted by L. Margolis. 29 OCT–4 NOV 2023
- ICMAT Madrid, hosted by L. Margolis. 18–23 APR 2022
- University of Glasgow, hosted by T. Raedschelders. 5–9 MAR 2018
- University of Manchester, hosted by C. Eaton und M. Livesey. 6–8 FEB 2018
- University of Murcia, hosted by L. Margolis. 15–21 OCT 2017
- University of Murcia, hosted by L. Margolis. 10–16 SEP 2017
- EPFL, Lausanne. Invited stay as part of the semester program "Local representation theory and simple groups". 18–24 SEP 2016
- HIM Bonn, hosted by T. Raedschelders. 9–13 FEB 2015
- University of Oxford, hosted by K. Erdmann. APR–OCT 2010

Collegial service to support a vibrant research environment

- I regularly attend the Algebra Seminar and suggest speakers. 2021–PRESENT
- I regularly serve as an internal assessor for PGR year-end progress reviews (around 2–3 instances per year). 2021–PRESENT
- I regularly serve as a mentor for new postdocs and faculty. 2021–PRESENT
- I gave multiple lectures in a reading group on the representation theory of monoids. 2022/23
- I organised a reading group on profinite groups. 2021/22

- I organised reading groups on A_∞ -algebras and tilting theory (one per semester), at City, University of London. 2020/21
- I organised a reading group on deformation theory, at City, University of London. 2019/20
- I co-organised a reading group on Auslander Reiten theory, at Vrije Universiteit Brussel. This initiated a collaboration on τ -tilting theory which resulted in a publication co-authored with two local PGR's (see publication 10 above). 2013/14

C. OTHER EVIDENCE OF ACADEMIC AND PROFESSIONAL STANDING

- **Member of PhD thesis committee** for Anna Rodriguez Rasmussen, Uppsala University. 2026
- **Paid Academic Assessor** for the Martingale Foundation. 2025
Interview and assessment of students for Martingale MSc and PhD scholarships for students from disadvantaged backgrounds (two days of interviews at the University of Manchester and the University of Edinburgh).
- **Member of PhD thesis committee** for Diego Garcia-Lucas, University of Murcia. 2024
- **Regular referee for international journals**, including *Journal of Algebra*, *Proceedings of the LMS*, *Bulletin of the LMS*, *Quarterly Journal of Mathematics*, *Osaka Journal of Mathematics*, *Journal of Pure and Applied Algebra*, *Proceedings of the AMS*, *Transactions of the AMS*, *Adv. Math.*, *Math. Proc. Camb. Philos. Soc.*, *Annals of Combinatorics*, *Pacific Journal of Mathematics*, *Archiv der Mathematik*, *Quaestiones Mathematicae*, *Glasgow Math. J.*, *Proceedings of the Edinburgh Mathematical Society*.

E. TEACHING AND LEARNING

Current and previous teaching duties

TAUGHT UNITS

- Lecture "Advanced Algebra"** MATH32010, 20 credits, 33% co-lead. 2025/26
Around 60 students.
UEQ result for "Dr. Eisele's teaching has helped my learning": **4.3 / 5**.
Some student comments from the UEQ:
- *"[name redacted] + Florian were v good lectures - Enthusiasm in lectures. Florian - Clear, concise. [name redacted] - Enthusiastic, always smiley."*
 - *"[name redacted] + Florian very good teaching + explaining."*
- Lecture "Algebraic Topology"** MATH4/61072, 15 credits, 100% unit lead. 2025/26
23 students. Due to the small cohort size no UEQ feedback is available.
- Lecture "Advanced Algebra"** MATH32010, 20 credits, 33% co-lead. 2024/25
Around 50 students. This was a new unit. I developed my portion of the course from scratch, including lecture notes, exercise sheets and assessments.
UEQ result for "Dr. Eisele's teaching has helped my learning": **4.8 / 5**.
Some student comments from the UEQ:
- *"Florian's section was very well taught. A good pace and tutorials were very helpful and explanatory. [...]"*
 - *"[name redacted] and Florian are very concise and eloquent at communicating. [...]"*
 - *"All the lecturers were friendly and engaging. [name redacted] and Florian were helpful on Piazza (especially Florian who even answered questions on parts of the course he didn't teach)."*
- Lecture "Algebraic Topology"** MATH4/61072, 15 credits, 100% unit lead. 2024/25
14 students. Due to the small cohort size no UEQ feedback is available.
- Tutorials "ON1"** (2 instances) and "Groups & Geometry". 2024/25
- Lecture "Algebraic Topology"** MATH4/61072, 15 credits, 100% unit lead. 2023/24
18 students. Due to the small cohort size no UEQ feedback is available.
- Lecture "ON1"** MATH19861, 10 credits, 50% co-lead. 2023/24
Around 300 students. This was a challenging unit not only due to the cohort size, but also the unexpected retirement of the previous lecturer and limited access to teaching materials from previous iterations.
UEQ result for "Dr. Eisele's teaching was excellent": **4.0 / 5**.
- Tutorials "Groups & Geometry"**. 2023/24

Lecture "Algebraic Topology" MATH4/61072, 15 credits, 100% unit lead. 22 students. Due to the small cohort size no UEQ feedback is available. Two sessions were observed in a Faculty Peer Review of Teaching (part of the NAP). The grades awarded were: • Lecture: GOOD — "Competences have been applied in an exemplary manner to facilitate learning during this session." • Tutorial: PASS — "Competences have been applied in a systematic and coherent manner to facilitate learning during this session."	2022/23
Lecture "Real Analysis B" MATH20111, 10 credits, 50%, co-lead. Around 110 students. UEQ result for "Dr. Eisele's teaching was excellent": 4.2 / 5 .	2022/23
Tutorials / Supervisions "Algebraic Structures 1", "Algebraic Structures 2" and "Mathematical Foundation & Analysis".	2022/23
Lecture "Sequences and Series" MATH10242, 10 credits, 50% co-lead. Around 400 students. UEQ result for "Dr. Eisele's teaching was excellent": 4.5 / 5 .	2021/22
Supervisions "Foundations of Pure Mathematics A" and "Linear Algebra B".	2021/22
Lecture "Mathematics for Economists Post A-Level" unit lead. Taught at City, University of London. Around 175 students, taught remotely due to pandemic. I created all materials required for remote teaching.	2020/21
Lecture "Engineering Mathematics 1" lecturer for 33% of unit. Taught at the University of Glasgow. The class consisted of two sections, each comprising around 200 students.	2019/20
Other activities tutorials for "Algebra", additional marking duties and support of UG students at "Maths hub". All taught at the University of Glasgow.	2019/20
Lecture "1S" lecturer for one section. Taught at the University of Glasgow. I lectured a cohort of around 100 students in the calculus section.	2018/19
Tutorials "1S", "1Y" and "Methods in Complex Analysis", at University of Glasgow.	2018/19
Lecture "Number Theory & Cryptography" 100% unit lead. Taught at City, University of London. First year unit with around 60 students. Overall unit survey feedback: 4.2 / 5 .	2017/18
Lecture "Number Theory & Cryptography" 100% unit lead. Taught at City, University of London. First year unit with around 60 students. Overall unit survey feedback: 4.1 / 5 .	2016/17
Tutorials "Algebra II" and "Affine and projective geometry", at Vrije Universiteit Brussel.	2014/15
Tutorials "Algebra II", including setting the exam. Taught at Vrije Universiteit Brussel.	2013/14
Tutorials "Maple" lab classes I administered weekly oral exams for a small cohort of first year students. Taught at RWTH Aachen University.	2010/11, 2011/12
Tutorial "Invariant theory", including setting exercise sheets. At RWTH Aachen University.	2008/09
Tutorials "Linear algebra II" and "Maple" lab classes. At RWTH Aachen University.	2007/08
Tutorial "Linear algebra for computer scientists". At RWTH Aachen University.	2006/07
UG AND PGT PROJECT SUPERVISION	
MSc project Natalia G.	2025/26
3rd year project Samuel F.	2025/26
MSc project Melissa W.	2024/25
MSc project & dissertation Bhakti J.	2022/23
MSc project & dissertation Junyue S. and Luke W.	2021/22
BSc project Doryan T., at Vrije Universiteit Brussel.	2012/13
ACADEMIC ADVISING	
Academic advisor for around 20 students per year. This involves a minimum of two meetings per semester. I have facilitated ad-hoc meetings to provide assistance and pastoral support on multiple occasions.	2021—PRESENT

Contributions to the reform and development of curriculum

- Jointly with two other lecturers I designed the new year-long unit MATH32010 "Advanced Algebra". I developed all content, materials and assessments for 50% of the second semester of the course. 2023—2025
- I took part in various meetings to plan and later reflect on the new third year curriculum (which includes MATH32010). 2023—2025

Training and continuing professional development

- Completed the **New Academics Programme (NAP)**. 2023
- Attended the "IMA Induction Course for New Lecturers in the Mathematical Sciences", Cambridge. 2023

F. LEADERSHIP AND MANAGEMENT ROLES

Year 3 Tutor FCM workload 150 hours/year. 2023—2026

In this role I am responsible for academic and pastoral support of the entire third year cohort in mathematics. My main duties included:

- I decide on permission requests regarding course unit selection. In the 2024/25 academic year there were over 500 individual requests. In many cases this involves further email communication to provide explanation and advice and, in some cases, to alleviate student concerns and dissatisfaction. I handle all requests in a timely manner to ensure a good student experience. I also feed back problems and inefficiencies to the departmental leadership team to help improve our processes.
- I decide on other permission requests (e.g. programme transfers). All requests are dealt with in a timely manner.
- I deliver a talk to students during welcome week.
- I participate in various meetings, including UG committee meetings, TLSE fora and moderation boards. I also occasionally sit on disciplinary panels.
- I serve as a point of contact for any queries about matters concerning third year students, and signpost both students and staff to the appropriate resources.

UG Admissions Tutor FCM workload 80 hours/year. 2022—2023 & 2026—PRESENT

My main duties in this role:

- I helped run Open Days and Offer Holder Days for prospective students.
- I developed and delivered a 20 minute "taster supervision" for offer holders.
- I gave interested offer holders tours of our campus throughout the year and answered their questions about our programmes.
- I attended training to handle clearing.

H. OUTREACH AND PUBLIC ENGAGEMENT

- Developed and delivered an interactive maths talk for the "mA*ths online" programme, aimed at disadvantaged A-level students. NOV 2025
- Helped run the Alan Turing Cryptography Day. JUN 2025
- Outreach talk, Rochdale College. MAY 2024
- Galois Lecture, MathSoc Manchester. FEB 2024
- Helped run the final of the "Wiskunnend Wiske" competition for high school students, at Vrije Universiteit Brussel. MAR 2015
- Helped run the final of the "Wiskunnend Wiske" competition for high school students, at Vrije Universiteit Brussel. Also helped mark submissions in the run-up to the final. MAR 2014
- Helped run the second round of the "Vlaamse Wiskunde Olympiade", held at Vrije Universiteit Brussel. FEB 2014
- Helped run the final of the "Wiskunnend Wiske" competition for high school students, at Vrije Universiteit Brussel. Also contributed a question. MAR 2013