

Daniel Tubbenhauer

Talk list

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Metrics

- Disclaimer ▶▶ **Titles and slides** see <https://www.dtubbenhauer.com/talks.html>

- Total ▶▶ **106 invited talks**

- Lecture series ▶▶ **4 such series**

- Colloquium talks ▶▶ **2 such talks**

- Conference talks ▶▶ **36 such talks**

- Seminar talks ▶▶ **63 such talks**

- Public lectures ▶▶ **1 such talks**

Talk list

- Talk #106 Jan.2026 ▶▶ **Conference talk** *Geometry, Algebra, and Physics Conference at KIAS*
Korea Institute for Advanced Study, South Korea

- Talk #105 Dec.2025 ▶▶ **Conference talk** *Kioloa meeting*
Australian National University (ANU), Australia

- Talk #104 Jul.2025, 3 ▶▶ **Public lecture** Title: *Mathematics and AI*
Universität Bonn, Germany

- Talk #103 Jul.2025, 2 ▶▶ **Conference talk** *Queer and Trans Mathematicians in algebra and representation theory (QTMART)*
Universität Bonn, Germany

- Talk #102 Jul.2025 ▶▶ **Conference talk** *Modular Lie theory*
University of York, United Kingdom

- Talk #101 May.2025 ▶▶ **Seminar talk** The University of Sydney, Australia

- Talk #100 Nov.2024 ▶▶ **Conference talk** *Tensor Categories, Quantum Symmetries, and Mathematical Physics*
University of Melbourne, Australia

Talk list (continued)

- Talk #99 Aug.2024 ▶▶ **Lecture series** (9 lectures) *Introduction to categorification*
Beijing Institute of Technology, China
- Talk #98 Jul.2024, 2 ▶▶ **Conference talk** *Diagrammatic Intuition and Deep Learning in Mathematics*
University of York, United Kingdom
- Talk #97 Jul.2024 ▶▶ **Lecture series** (5 lectures) *Combinatorial representation theory and diagrammatic categorification*
University of York, United Kingdom
- Talk #96 Jun.2024 ▶▶ **Conference talk** *Representation theory, geometry, and categorification*
Beijing Institute of Technology, China
- Talk #95 May.2024 ▶▶ **Seminar talk** Feza Gursey Research Center for Physics and Mathematics,
Turkey
- Talk #94 Apr.2024 ▶▶ **Seminar talk** The University of Sydney, Australia
- Talk #93 Jan.2024, 2 ▶▶ **Seminar talk** The University of Southern California, United States
- Talk #92 Jan.2024 ▶▶ **Conference talk** *Symmetric Tensor Categories and Representation Theory*
Institute for Pure and Applied Mathematics, United States
- Talk #91 Oct.2023 ▶▶ **Lecture series** (2 lectures) *Magma Mondays Workshop*
The University of Sydney, Australia
- Talk #90 Aug.2023, 3 ▶▶ **Seminar talk** The University of Sydney, Australia
- Talk #89 Aug.2023, 2 ▶▶ **Seminar talk** The University of Sydney, Australia
- Talk #88 Aug.2023 ▶▶ **Seminar talk** The University of Sydney, Australia
- Talk #87 Jul.2023 ▶▶ **Conference talk** *Hecke algebras and applications*
A.K.S.S. Foundation Schools of Spetses, Greece
- Talk #86 Jun.2023 ▶▶ **Seminar talk** The University of Sydney, Australia
- Talk #85 May.2023, 2 ▶▶ **Seminar talk**
City, University of London, United Kingdom
- Talk #84 May.2023 ▶▶ **Conference talk** *Braid groups*
Australian National University (ANU), Australia
- Talk #83 Apr.2023, 2 ▶▶ **Seminar talk** The University of Sydney, Australia
- Talk #82 Apr.2023 ▶▶ **Seminar talk** Australian National University (ANU), Australia

Talk list (continued)

- Talk #81 Dec.2022, 3 ▶▶ **Conference talk** *Representation Theory, Combinatorics and Geometry*
Institute for Mathematical Sciences (IMS) in the National University of Singapore (NUS), Singapore
- Talk #80 Dec.2022, 2 ▶▶ **Conference talk** *66th Annual Meeting of the Australian Mathematical Society*
University of New South Wales, Australia
- Talk #79 Dec.2022 ▶▶ **Conference talk** *Tensor Categories in Sydney*
The University of Sydney, Australia
- Talk #78 Oct.2022 ▶▶ **Seminar talk** Technische Universität Dresden, Germany
- Talk #77 Sep.2022 ▶▶ **Conference talk** *Character Theory and Categorification*
Mathematisches Forschungsinstitut Oberwolfach, Germany
- Talk #76 Aug.2022, 2 ▶▶ **Lecture series** (3 lectures) *Quantum groups, Categorification, Knot invariants, and Soergel bimodules (Quacks)*
University of Oregon, United States
- Talk #75 Aug.2022 ▶▶ **Seminar talk** The University of Sydney, Australia
- Talk #74 Jul.2022 ▶▶ **Seminar talk** Technische Universität München, Germany
- Talk #73 Jun.2022 ▶▶ **Seminar talk** The University of New South Wales, Australia
- Talk #72 May.2022 ▶▶ **Seminar talk** The University of Sydney, Australia
- Talk #71 Apr.2022 ▶▶ **Seminar talk** Beijing Institute of Technology, China
- Talk #70 Mar.2022, 3 ▶▶ **Seminar talk** The University of Sydney, Australia
- Talk #69 Mar.2022, 2 ▶▶ **Seminar talk** The University of Sydney, Australia
- Talk #68 Mar.2022 ▶▶ **Seminar talk** The University of Sydney, Australia
- Talk #67 Feb.2022 ▶▶ **Seminar talk** Okinawa Institute of Science and Technology (OIST), Japan
- Talk #66 Dec.2021, 2 ▶▶ **Seminar talk** Newcastle University, United Kingdom
- Talk #65 Dec.2021 ▶▶ **Conference talk** *65th Annual Meeting of the Australian Mathematical Society*
University of Queensland, Australia
- Talk #64 Aug.2021, 2 ▶▶ **Seminar talk** Aarhus University, Denmark
- Talk #63 Aug.2021 ▶▶ **Seminar talk** Okinawa Institute of Science and Technology (OIST), Japan

Talk list (continued)

- Talk #62 Jul.2021 ▶▶ **Seminar talk** The RepNet virtual seminar, United Kingdom
- Talk #61 Apr.2021 ▶▶ **Conference talk** *Joint meeting of the British Mathematical Colloquium (BMC) and the British Applied Mathematics Colloquium (BAMC)*
University of Glasgow, United Kingdom
- Talk #60 Mar.2021 ▶▶ **Seminar talk** University of Birmingham and University of Warwick, United Kingdom
- Talk #59 Feb.2021, 2 ▶▶ **Seminar talk** University of Oklahoma, United States
- Talk #58 Feb.2021 ▶▶ **Seminar talk** Newcastle University, United Kingdom
- Talk #57 Dec.2020 ▶▶ **Seminar talk** Columbia University, United States
- Talk #56 Sep.2020,2 ▶▶ **Seminar talk** University of Georgia, Athens, United States
- Talk #55 Sep.2020 ▶▶ **Conference talk** *New Trends in Representation Theory (Junior Hausdorff Trimester Program)*
Universität Bonn, Germany
- Talk #54 Aug.2020 ▶▶ **Conference talk** *Quantum groups, Categorification, Knot invariants, and Soergel bimodules (Quacks)*
University of Oregon, United States
- Talk #53 Apr.2020 ▶▶ **Seminar talk** Trinity College Dublin, Ireland
- Talk #52 Mar.2020,2 ▶▶ **Seminar talk** Vrije Universiteit Brussel, Belgium
- Talk #51 Mar.2020 ▶▶ **Seminar talk** Université Paris Diderot, France
- Talk #50 Jan.2020 ▶▶ **Seminar talk** Karl-Franzens–Universität Graz, Austria
- Talk #49 Dec.2019 ▶▶ **Conference talk** *Algebraic and Geometric Categorification*
Casa Matemática Oaxaca (CMO), Mexico
- Talk #48 Sep.2019,2 ▶▶ **Seminar talk** Columbia University, United States
- Talk #47 Sep.2019 ▶▶ **Seminar talk** Columbia University, United States
- Talk #46 Jul.2019 ▶▶ **Conference talk** *Representations of monoidal categories and 2-categories*
The University of East Anglia, United Kingdom
- Talk #45 Jun.2019 ▶▶ **Conference talk** *SWAN₂ Workshop*
Karlsruhe Institute for Technology, Germany

Talk list (continued)

- Talk #44 Apr.2019 ▶▶ **Seminar talk** Uppsala universitet, Sweden
- Talk #43 Mar.2019, 3 ▶▶ **Seminar talk** Vrije Universiteit Brussel and the Université libre de Bruxelles and the Université catholique de Louvain, Belgium
- Talk #42 Mar.2019, 2 ▶▶ **Seminar talk** University of Sydney, Australia
- Talk #41 Mar.2019 ▶▶ **Seminar talk** University of Melbourne, Australia
- Talk #40 Feb.2019, 3 ▶▶ **Conference talk** *Workshop - categorification*
Australian National University (ANU), Australia
- Talk #39 Feb.2019, 2 ▶▶ **Colloquium talk** Australian National University (ANU), Australia
- Talk #38 Feb.2019 ▶▶ **Seminar talk** Australian National University (ANU), Australia
- Talk #37 Jan.2019, 2 ▶▶ **Conference talk** *Aspects of higher representation theory: quantum groups and categorification*
Vrije Universiteit Brussel and the Université libre de Bruxelles and the Université catholique de Louvain, Belgium
- Talk #36 Jan.2019 ▶▶ **Conference talk** *Categorification in quantum topology and beyond*
Erwin Schrödinger International Institute for Mathematics and Physics, Austria
- Talk #35 Nov.2018 ▶▶ **Seminar talk** University of Southern California, United States
- Talk #34 Oct.2018, 2 ▶▶ **Colloquium talk** ETH Zürich and the Universität Zürich, Switzerland
- Talk #33 Oct.2018 ▶▶ **Seminar talk** ETH Zürich, Switzerland
- Talk #32 Jul.2018,2 ▶▶ **Conference talk** *Summer School Geometric, Algebraic and Combinatorial Methods in Modular Representation Theory*
Universität Freiburg, Germany
- Talk #31 Jul.2018 ▶▶ **Conference talk** *Categorification and Higher Representation Theory*
Institute Mittag-Leffler, Sweden
- Talk #30 Jun.2018 ▶▶ **Seminar talk** Universität Hamburg, Germany
- Talk #29 Apr.2018 ▶▶ **Seminar talk** QGM at Aarhus University, Denmark
- Talk #28 Jan.2018 ▶▶ **Conference talk** *Algebraic Structures in Topology and Geometry*
Universität Zürich, Germany
- Talk #27 Sep.2017 ▶▶ **Seminar talk** Universidade do Algarve, Portugal

Talk list (continued)

- Talk #26 Jun.2017 ▶▶ **Conference talk** *Workshop Quantum topology and categorified representation theory*
Isaac Newton Institute in Cambridge, United Kingdom
- Talk #25 Sep.2017 ▶▶ **Seminar talk** Universität Zürich, Switzerland
- Talk #24 Apr.2017 ▶▶ **Conference talk** *2-representation theory workshop*
Uppsala universitet, Sweden
- Talk #23 Feb.2017 ▶▶ **Seminar talk** Columbia University, United States
- Talk #22 Oct.2016, 2 ▶▶ **Seminar talk** Université catholique de Louvain, Belgium
- Talk #21 Oct.2016 ▶▶ **Seminar talk** Université de Montpellier, France
- Talk #20 Nov.2015, 2 ▶▶ **Seminar talk** University of Edinburgh, Scotland
- Talk #19 Nov.2015 ▶▶ **Seminar talk** University of Edinburgh, Scotland
- Talk #18 Oct.2015 ▶▶ **Seminar talk** Universiteit Leiden, Netherlands
- Talk #17 Sep.2015 ▶▶ **Conference talk** *2015 annual meeting of the Deutschen Mathematiker-Vereinigung (DMV)*
Universität Hamburg, Germany
- Talk #16 Aug.2015 ▶▶ **Seminar talk** Universität Bonn, Germany
- Talk #15 Jul.2015 ▶▶ **Seminar talk** Universität Freiburg, Germany
- Talk #14 Jun.2015, 2 ▶▶ **Conference talk** *Colloque Solstice, topic: representation theory and knot invariants*
Institut de Mathématiques de Jussieu, France
- Talk #13 Jun.2015 ▶▶ **Conference talk** *AMS-EMS-SPM international meeting*
University of Porto, Portugal
- Talk #12 May.2015 ▶▶ **Seminar talk** Erwin Schrödinger International Institute for Mathematics and Physics, Austria
- Talk #11 Apr.2015 ▶▶ **Seminar talk** Universität Bonn, Germany
- Talk #10 Mar.2015 ▶▶ **Conference talk** *Conference on the Interaction of Representation Theory with Geometry and Combinatorics*
Hausdorff Research Institute for Mathematics (HCM), Germany
- Talk #9 Feb.2015, 2 ▶▶ **Seminar talk** The University of Sydney, Australia

Talk list (continued)

- Talk #8 Feb.2015 ▶▶ **Seminar talk** Université catholique de Louvain, Belgium
- Talk #7 Oct.2014 ▶▶ **Conference talk** *Nielsen Retreat*
QGM at Aarhus University, Denmark
- Talk #6 Sep.2014 ▶▶ **Conference talk** *Character Theory and Categorification*
Mathematisches Forschungsinstitut Oberwolfach, Germany
- Talk #5 May.2014 ▶▶ **Seminar talk** Université catholique de Louvain, Belgium
- Talk #4 Apr.2014 ▶▶ **Seminar talk** QGM at Aarhus University, Denmark
- Talk #3 Mar.2014, 3 ▶▶ **Conference talk** *Conference: Meeting of Mathematicians from India and Denmark*
Kerala School of Mathematics (KSOM), India
- Talk #2 Mar.2014, 2 ▶▶ **Seminar talk** Kerala School of Mathematics (KSOM), India
- Talk #1 Mar.2014 ▶▶ **Seminar talk** TATA Institute of fundamental research (TIFR), India
- Before 2014 ▶▶ **Several talks** see <https://www.dtubbenhauer.com/talks.html>



Daniel Tubbenhauer (digital signature); December 26, 2025