

Daniel Tubbenhauer

Teaching list

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- 📺 <http://www.youtube.com/c/visualmath>
- 🐙 <https://github.com/dtubbenhauer>

Metrics

Lectures ▶▶ **Overview** 27 course given in total, 10 lectures, 10 seminars, 7 other, 2 upcoming

Before 2013 ▶▶ **Various courses** as an assistant at Universität Göttingen

Teaching list

- Course #29 Spring.2023, 2 ▶▶ **Lecture Geometry and topology**
Role: Lecturer
University of Sydney
Aimed at bachelor students

- Course #28 Spring.2023 ▶▶ **Lecture Magma, the computer algebra system**
Role: Lecturer (as part of a team)
University of Sydney
Aimed at master and Ph.D. students

- Course #27 Fall.2023 ▶▶ **Lecture Algebraic graph theory**
Role: Lecturer
University of Sydney
Aimed at bachelor students

- Course #26 Spring.2022 ▶▶ **Lecture Geometry and topology**
Role: Lecturer
University of Sydney
Aimed at bachelor students

- Course #25 Fall.2022, 2 ▶▶ **Lecture Representation theory**
Role: Lecturer
University of Sydney
Aimed at bachelor and master students

- Course #24 Fall.2022 ▶▶ **Lecture Category theory**
Role: Lecturer
University of Sydney
Aimed at bachelor and master students

Teaching list (continued)

- Course #23 Spring.2021, 2 ▶▶ **Lecture Algebraic topology**
Role: Lecturer
University of Sydney
Aimed at bachelor and master students
- Course #22 Spring.2021 ▶▶ **Lecture Quantum topology without topology**
Role: Lecturer
Hausdorff Center for Mathematics (HCM)
Aimed at master and Ph.D. students
- Course #21 Fall.2020 ▶▶ **Seminar Diagrammatic algebra**
Role: Lecturer
Universität Zürich
Aimed at bachelor and master students
- Course #20 Spring.2020, 2 ▶▶ **Lecture Quantum invariants of links**
Role: Lecturer
Universität Zürich
Aimed at master and Ph.D. students
- Course #19 Spring.2020 ▶▶ **Seminar Representation theory of algebras**
Role: Lecturer
Universität Zürich
Aimed at bachelor and master students
- Course #18 Fall.2019, 2 ▶▶ **Lecture Foundations of Mathematics**
Role: Lecturer
Universität Zürich
Aimed at bachelor students
- Course #17 Fall.2019 ▶▶ **Seminar Representation theory of finite groups**
Role: Lecturer
Universität Zürich
Aimed at bachelor and master students
- Course #16 Spring.2019 ▶▶ **Seminar Representation theory of sl_2**
Role: Lecturer
Universität Zürich
Aimed at bachelor and master students
- Course #15 Fall.2018 ▶▶ **Lecture Foundations of Mathematics**
Role: Lecturer
Universität Zürich
Aimed at bachelor students
- Course #14 Spring.2018, 2 ▶▶ **Seminar 2D TQFTs**
Role: Lecturer
Universität Zürich
Aimed at master and Ph.D. students

Teaching list (continued)

- Course #13 Spring.2018 ▶▶ **Seminar Tensor categories**
Role: Lecturer
Universität Zürich
Aimed at master and Ph.D. students
- Course #12 Spring.2017, 2 ▶▶ **Seminar Representation theory of finite groups**
Role: Lecturer
Universität Bonn
Aimed at bachelor students
- Course #11 Spring.2017 ▶▶ **Oberseminar Darstellungstheorie**
Role: Organizer
Universität Bonn
Aimed at master and Ph.D. students
- Course #10 Fall.2016, 2 ▶▶ **Seminar Affine Hecke algebras**
Role: Lecturer
Universität Bonn
Aimed at master and Ph.D. students
- Course #9 Fall.2016 ▶▶ **Oberseminar Darstellungstheorie**
Role: Organizer
Universität Bonn
Aimed at master and Ph.D. students
- Course #8 Spring.2016, 2 ▶▶ **Seminar Categorification at roots of unity for pedestrians**
Role: Lecturer
Universität Bonn
Aimed at master and Ph.D. students
- Course #7 Spring.2016 ▶▶ **Oberseminar Darstellungstheorie**
Role: Organizer
Universität Bonn
Aimed at master and Ph.D. students
- Course #6 Fall.2016, 2 ▶▶ **Seminar Recent topics in representation theory**
Role: Lecturer
Universität Bonn
Aimed at master and Ph.D. students
- Course #5 Fall.2016 ▶▶ **Oberseminar Darstellungstheorie**
Role: Organizer
Universität Bonn
Aimed at master and Ph.D. students
- Course #4 Spring.2015 ▶▶ **Lecture Calculus and Linear Algebra I**
Role: Assistant
QGM at Aarhus University
Aimed at bachelor students

Teaching list (continued)

Course #3 Fall.2014 ▶▶ **Lecture Calculus and Linear Algebra I**
Role: Assistant
QGM at Aarhus University
Aimed at bachelor students

Course #2 Spring.2014 ▶▶ **Lecture Introduction to categorification**
Role: Lecturer
QGM at Aarhus University
Aimed at master and Ph.D. students

Course #1 Fall.2013 ▶▶ **Lecture Calculus and Linear Algebra I**
Role: Assistant
QGM at Aarhus University
Aimed at bachelor students



Daniel Tubbenhauer (digital signature); September 9, 2023