Laurens Bogaardt

| Address | \mathbf{Email} | LBogaardt@gmail.com | Date of birth | 14-04-1989 | Dutch | Native |
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| K | Phone | +31 (0)6 1 | Nationality | Dutch | English | Fluent |
| Utrecht, the Netherlands | LinkedI | In lbogaardt | Gender | Male | French | Basic |

Work Experience

| Aug 19 - Present | Statistician at RIVM |
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| | I work as a statistician and modeller on projects at various departments within RIVM. |

Sep 17 - Aug 19 Research Engineer at Netherlands eScience Center I collaborated on scientific projects at various Dutch universities. These projects all had a mathematical-, statistical- and/or computer-modelling element.

Sep 16 - Aug 17 Advisor Data Analytics at EY I worked as a consultant on projects for large firms, giving clients insight into their data by creating data visualisations and helping improve their performance using statistical analyses.

Sep 15 - Aug 16 Software Engineer at Bol.com I worked as part of a scrum team within the online marketing department at Bol.com on Search Engine Optimisation & Advertising using i.a. distributed data processing.

Apr 15 - Jul 15 Research Assistant at University of Cambridge I assisted two researchers at the Faculty of Economics on projects related to innovation, complex networks and the evolutionary origin of inequality aversion.

Oct 14 - Feb 15 Trainee at European Commission I worked for the EU satellite navigation programme 'Galileo' within DG Enterprise. I performed administrative tasks and supported the communication between the Commission and the EU's Member States.

Education

Sep 11 - Aug 12

| Oct 13 - Sep 14 | MPhil in Zoology University of Cambridge, Cambridge, United Kingdom Research on Evolutionary Game Theory, Animal Behaviour and Communication Awarded the Prins Bernhard Cultuurfonds scholarship |
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| Sep 12 - Sep 13 | MSc in Theoretical Physics Imperial College London, London, United Kingdom |

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|---------------------------|--------------|---------------|--------------|--------------------|
| Various courses including | Quantum Fie | eld Theory, | Unification, | General Relativity |

MSc in Economics

| Lund University, Lund, Sweden |
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| Various courses with a focus on Microeconomics, including Microeconomic Analysis, Economic and |
| Financial Decision Making, Game Theory and Strategic Interactions |

| Chemistry, |
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| Sep 07 - Dec 07 | Gap period with i.a. Conservation Volunteers Australia |
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| Sep 95 - Aug 07 | European Baccalaureate European School of Brussels II, Brussels, Belgium Broad curriculum (eleven subjects), including Mathematics, Physics, Chemistry, Economics Awarded 2 nd prize for outstanding achievement in the Sciences Total mark: 84.92% |

Publications

- L. Bogaardt & R. A. Johnstone, 'Amplifiers and the Origin of Animal Signals', *Proceedings of the Royal Society B*, 2016-06-08; 283:1–6. doi:10.1098/rspb.2016.0324.
- L. Bogaardt & F. W. Takes, 'Estimating Subgraph Generation Models to Understand Large Network Formation', 2018 IEEE 14th International Conference on e-Science, 2018-10-29; 375-376. 10.1109/eScience.2018.00106.
- L. Bogaardt & R. Goncalves & R. Zurita-Milla & E. Izquierdo-Verdiguier, 'Dataset Reduction Techniques to Speed Up SVD Analyses on Big Geo-Datasets', *Int. J. Geo-Inf*, 2019-01-26; 8:1–13. doi:10.3390/ijgi8020055.
- L. Bogaardt, A. van Giessen, H.S.J. Picavet & H.C. Boshuizen, 'A Model of Individual BMI Trajectories', *Math. Med. Biol.*, 2022. Submitted.