Henning Heller

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Education

since 2017 **University of Vienna: PhD Philosophy**

I am a doctoral researcher working at the ERC Starting Grant *The Roots of Mathematical Structuralism* under the supervision of Georg Schiemer. My research topics include mathematical structuralism and philosophy of mathematical practice, especially in the context of algebraic and geometric development in late 19th century.

2015 – 2016 **University of Bristol: MA Logic and Philosophy of Mathematics (Distinction)**

MA thesis: "A survey on relative consistency", supervised by Leon Horsten, Distinction.

2013 – 2014 **Boğaziçi University Istanbul (Erasmus programme)**

2011 – 2015 **Friedrich Schiller University Jena: BSc Mathematics (1.8; equivalent to 2:1)**

BA thesis: "Beiträge Felix Klein's zur Gruppen- und Invariantentheorie" ("Contributions of Felix Klein to group and invariant theories")

Talks

Jan. 2020 "From group concept to group theory" at the *5th International Meeting of the APMP* (contributed)

Nov. 2019 "From group concept to group theory" at the 30*th Novembertagung on the History of Mathematics* in Strasbourg. (contributed)

Aug. 2019 "Structuralist abstraction and group theoretic practice" at 16th International Congress on Logic, Methodology and Philosophy of Science and Technology" in Prague. (contributed)

Aug. 2019 "From group concept to group theory" at international conference *Origins of Structuralism* in Vienna. (invited)

Aug. 2019 "Mathematical foundations and (meta-)mathematical language" at the workshop *Philosophy of Set Theory and Foundations* in Konstanz. (contributed)

Jan. 2019 "Structuralist abstraction and group theoretic practice" at the *Logik-Café* in Vienna. (local, invited)

Nov. 2018 "Concepts of group theory" at *29th Novembertagung on the History of Mathematics* in Seville. (contributed)

Aug. 2018 "Groups without Elements" at the international conference *Varieties of Mathematical Abstraction* in Vienna. (contributed)

Jul. 2018   "The Hypergalois Programme of Felix Klein" at the international conference *Mathematics and Its Philosophy in the 18th and 19th Century* in Amsterdam. (contributed)

Jul. 2018   "The Hypergalois Programme of Felix Klein" at the *12th international congress of the International Society for the History of Philosophy of Science (HOPOS)* in Groningen. (contributed)

May 2018   "The Hypergalois Programme of Felix Klein" at the *Logik-Café* in Vienna (local, invited)

Scholarships

2012 – 2016   student scholar of the social democratic *Friedrich Ebert Fundation*, supported both financially (full scholarship) and ideally (Seminars and others)

2010   onetime scholarship from Jost Reinhold Foundation, 1000€

Languages

German (mother tongue)   English (fluent)
Turkish (very good)   Portuguese (good)
French (intermediate)   Spanish (intermediate)