**Curriculum Vitae of Dr. Philipp Mayr**

**Personal Data**

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| Title | Dr. |
| First name | Philipp |
| Name | Mayr |
| Current position | **Team Leader** in the Department of Knowledge Technologies for Social Sciences (KTS), permanent contract |
| Current institution(s)/site(s), country | **GESIS** - Leibniz Institute for the Social Sciences in Cologne, Germany |
| Identifiers/ORCID | <https://orcid.org/0000-0002-6656-1658> |

**Qualifications and Career**

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| **Stages** | **Periods and Details** |
| 1997 – 2004 | Magister Artium (M.A.) in Information Science, Sociology and Computer Science at the Berlin School of Library and Information Science, Humboldt University Berlin, M.A. |
| 2004 – 2008 | Doctoral studies (Phd student) in the research group of Jürgen Krause “Modeling and Treatment of Semantic Heterogeneity” at GESIS - Leibniz Institute for the Social Sciences, Germany |
| 2009 | Graduation: Dr. phil. from Humboldt-Universität zu Berlin, Berlin School of Library and Information Science. Supervisor: Prof. Dr. W. Umstätter (Humboldt-Universität zu Berlin) Co-Referent: Prof. Dr. J. Krause (GESIS and Universität Koblenz) |
| 2009 – 2011 | Visiting professor for knowledge representation at Hochschule Darmstadt, Germany |
| 2012 | Offer of a full professorship (W2) in Information Science at the University of Applied Sciences Darmstadt (rejected) |
| Since 2010 | Team leader at GESIS, leading the team “Information & Data Retrieval” |
| 2020 - 2021 | Administration of the W3 professorship “Scientific Information Analytics” at the University of Göttingen, Institute of Computer Science |

**Supplementary Career Information**

**Activities in the Research System**

Program committee and scientific event organization

Program Chair: JCDL 2022, SocInfo 2022

General Chair: ECIR 2019

Workshop organization

* Scholarly Document Proc. workshops (@EMNLP, NAACL, COLING, ACL) 2020-2025
* EEKE workshops (@JCDL) 2020-2025
* BIR & BIRNDL workshops (@ECIR, SIGIR) 2014-2025
* NKOS Workshops (@TPDL) 2010-2018

Multiple PC memberships since 2010

* ACL Rolling Review 2025
* ECIR 2019-2025; SIGIR 2020-2025
* JCDL 2017-2022; TPDL 2017-2020
* The Web Conference; ISWC, ESWC

Editorial Boards of Journals: Scientometrics, International Journal on Digital Libraries, New Review of Hypermedia and Multimedia, Frontiers in Research Metrics and Analytics

**Scientific Results**

**Category A**

1. Haupka, N., Culbert, J., Donner, P., Jahn, N., Lenke, C., Mayr, P., Meier, A., Mittermaier, B., Scheidt, B., Stahlschmidt, S., & Taubert, N. (2025). OPENBIB: Selected curated open metadata based on OpenAlex (Version 0.1) [Dataset]. Kompetenznetzwerk Bibliometrie. <https://doi.org/10.5281/ZENODO.15308680>
2. Hołyst, J. A., Mayr, P., Thelwall, M., Frommholz, I., Havlin, S., Sela, A., Kenett, Y. N., Helic, D., Rehar, A., Maček, S. R., Kazienko, P., Kajdanowicz, T., Biecek, P., Szymanski, B. K., & Sienkiewicz, J. (2024). Protect our environment from information overload. Nature Human Behaviour. <https://doi.org/10.1038/s41562-024-01833-8>
3. Roy, D., Carevic, Z., & Mayr, P. (2023). Retrievability in an Integrated Retrieval System: An Extended Study. International Journal on Digital Libraries. <https://link.springer.com/article/10.1007/s00799-023-00363-4>
4. Momeni, F., Mayr, P., & Dietze, S. (2023). Investigating the contribution of author- and publication-specific features to scholars’ h-index prediction. EPJ Data Science, 12. <https://doi.org/10.1140/epjds/s13688-023-00421-6>
5. Smirnova, N., & Mayr, P. (2023). Embedding Models for Supervised Automatic Extraction and Classification of Named Entities in Scientific Acknowledgements. Scientometrics. <https://doi.org/10.1007/s11192-023-04806-2>
6. Momeni, F., Karimi, F., Mayr, P., Peters, I., & Dietze, S. (2022). The many facets of academic mobility and its impact on scholars’ career. Journal of Informetrics, 16(2). <https://doi.org/10.1016/j.joi.2022.101280>
7. Singh, V. K., Singh, P., Karmakar, M., Leta, J., & Mayr, P. (2021). The Journal Coverage of Web of Science, Scopus and Dimensions: A Comparative Analysis. Scientometrics, 126(6), 5113–5142. <https://doi.org/10.1007/s11192-021-03948-5>
8. Hobert, A., Jahn, N., Mayr, P., Schmidt, B., & Taubert, N. (2021). Open access uptake in Germany 2010-18: Adoption in a diverse research landscape. Scientometrics, 126(12), 9751–9777. <https://doi.org/10.1007/s11192-021-04002-0>
9. Fraser, N., Momeni, F., Mayr, P., & Peters, I. (2020). The relationship between bioRxiv preprints, citations and altmetrics. Quantitative Science Studies, 1(2), 618–638. <https://doi.org/10.1162/qss_a_00043>
10. Carevic, Z., Schüller, S., Mayr, P., & Fuhr, N. (2018). Contextualised Browsing in a Digital Library’s Living Lab. Proceedings of the 18th ACM/IEEE on Joint Conference on Digital Libraries, 89–98. <https://doi.org/10.1145/3197026.3197054>

**Other Information**

Link to professional page: <https://philippmayr.github.io/>

Third-party funding (selection)

2024 – 2026 DFG project NFDI4DataScience, Role: Task Area Lead

2025 – 2026 DFG project “Open Citation Data for Educational Research (**OFFZIB**)”. Role: Co-PI

2025 – 2027 EU project “**GRAPHIA**”. HORIZON-INFRA-2024 TECH, Role: Co-Applicant

2023 – 2026 EU project “Overcoming Multilevel INformation Overload (**OMINO**)”. HORIZON-MSCA Staff Exchanges, Role: Co-PI

2023 – 2024 BMBF projects “**KB Mining** - Autoren Disambiguierung” and “Komparative Analyse und Kuratierung Deutscher Metadaten in Offenen Bibliometriedaten (**OpenBib**)**“**, Role: Co-PI

2021 – 2024 DFG project “VAriable Detection, Interlinking and Summarization (**VADIS**)”, Role: Co-PI

2021 – 2026 DFG projects “**SocioHub** – Fachinformationsdienst Soziologie”, Role: PI

2019 – 2022 DFG project “**ConDATA**” - Establishing Contextual Dataset Retrieval - transferring concepts from document to dataset retrieval, Role: PI

2018 – 2022 BMBF project “**OASE**” - "Open Access-Effekte" - Strukturelle und autorspezifische

Einflussfaktoren auf den Impact von OA-Publikationen, Role: PI

2016 – 2024 DFG projects “**EXCITE** - Extraction of Citations from PDF Documents” and follow-up “**OUTCITE** - Reference Understanding in the Social Sciences”, Role: PI

2016 – 2026 DFG projects “**Pollux** – Fachinformationsdienst Politikwissenschaft”, Role: PI

2015 – 2019 DFG project “**OSCOSS** - Opening Scholarly Communications in Social Sciences”, Role: PI

2015 – 2018 DFG project “**AMUR** - User Guidance and System Tuning for Search Sessions”, Role: PI

2009 -2013 DFG project “Value-Added Services for Information Retrieval” Part I and II, Role: Applicant

**Data protection and consent to the processing of optional data**

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1. Special categories of personal data are those “revealing racial or ethnic origin, political opinions, religious or philosophical beliefs, or trade union membership, and (...) genetic data, biometric data for the purpose of uniquely identifying a natural person, data concerning health or data concerning a natural person’s sex life or sexual orientation” (Article 9(1) GDPR). [↑](#footnote-ref-1)