# ELISABETH R. PELIKAN, B.Sc. M.Sc.

# Curriculum Vitae

Siehdichfürstraße 40 2230 Gänserndorf +43 699 10411342 elisabeth@pelikan-it.com https://elisabethpelikan.netlify.app/

In my Ph.D. I have researched self-regulation and motivation (based on self-determination theory) in learning contexts during COVID-19. Going forward, I would like to explore how the insights I have gained can be applied in other contexts such as in higher education research, teacher-student interaction and in sport psychology.

# FDLICATION

| EDUCATION           |   |
|---------------------|---|
| 02/2019             | Doctoral Student in Psychology Faculty of Psychology – University of Vienna Thesis title: "Learning in Times of Crisis - The Role of Basic Psychological Need Satisfaction, Intrinsic Motivation, and Self-Regulation"                            |
| 10/2016 - 01/2019   | M.Sc. in Psychology (passed with distinction) Faculty of Psychology – University of Vienna Thesis title: "Language development in very and extremely preterm infants - A retrospective study" Thesis supervisor: AssProf. Mag. Dr. Harald Werneck |
| 10/2014 -07/2016    | B.Sc. in Psychology Faculty of Psychology – University of Vienna Thesis title: "Nutritional behavior and quality of life in relation to the residential situation among students" Thesis supervisor: Mag. Dr. Laura Brandt                        |
| 10/2000 - 04/2002   | University of Vienna – Faculty of Philosophy and Education –<br>Pedagogy and philosophy (prematurely terminated)  |
| 09/2004 - 06/2006   | Educational Institute for Kindergarten Pedagogy (BAKIP) – Certified kindergarten teacher  |
| ACADEMIC EXPERIENCE |   |
|                     |   |

| 10/2020 - ongoing | <b>Lecturer</b> – Faculty of Psychology – University of Vienna                        |
|-------------------|---|
| 02/2019 - ongoing | <b>University assistant (prae doc)</b> – Faculty of Psychology – University of Vienna |
| 09/2017 - 02/2020 | Tutor – Faculty of Psychology – University of Vienna                                  |
| 09.2016 - 01.2019 | Student Assistant – Faculty of Psychology – University of Vienna                      |

# NON-ACADEMIC EXPERIENCE

| 08.2011 - 08.2016 | Kindergarten teacher – St. Nikolausstiftung – Vienna |
|-------------------|--|
| 11.2010 - 07.2011 | Private daycare – Verein Hotzenplotz – Vienna        |
| 03.2010 - 10.2010 | Private daycare – Self-employed – Vienna             |
| 08.2006 - 10.2010 | Kindergarten teacher – Kinder in Wien – Vienna       |

# PARTICIPATION IN FUNDED SCIENTIFIC PROJECTS

| PARTICIPATION IN FU | INDED SCIENTIFIC PROJECTS   |
|---------------------|---|
| 2022 - 2023         | Scientific project staff in the project "Zukunft der Bildung im Kontext von Digitalisierung und Chancengerechtigkeit" ["The future of education in the context of digitization and equal opportunities"] funded by the Austrian Council for Research and Technology Development   |
| 2020 - 2022         | Scientific project staff in the project "PRO-SRL-TRANSFER - Transfervorhaben zur produkt- und prozessorientierten Modellierung und Erfassung von Kompetenzen zum Selbstregulierten Lernen im Studium" ["PRO-SRL-TRANSFER - Transfer project for product- and process-oriented modeling and recording of competencies for self-regulated learning in studies"] funded by Federal Ministry of Educationand Research Germany |
| 2020 - 2021         | Scientific project staff in the project "Lernen unter COVID-19" ["Learning under COVID-19"] at the Faculty of Psychology, University of Vienna – funded by Vienna Science and Technology Fund, the University of Vienna, the City of Vienna and the MEGA Bildungsstiftung   |
| 2019 - 2020         | Scientific project staff in the project "Aktives Studieren" ["Active Studying"] at the Faculty of Psychology, University of Vienna  |
| 2019 - 2022         | Scientific project staff in the project "Studierende zum Abschluss motivieren (SAM)" ["Motivate students to graduate"] at the Faculty of  |

# **AWARDS**

| 06/2022           | Teaching Award – University of Vienna          |
|-------------------|--|
| 10/2018 - 09/2019 | Performance Scholarship – University of Vienna |
| 10/2016 - 09/2017 | Performance Scholarship – University of Vienna |
| 10/2014 - 09/2015 | Performance Scholarship – University of Vienna |

Psychology, University of Vienna

### **ANCILLIARY ACTIVITIES**

05/2021 – ongoing

Member of the early career researcher team of the Austrian Network for Higher Education (Junge Hochschulforschung – JuHoFo)

- Participating in meet-ups
- Co-managing slack space
- Topic talks

06/2021 - ongoing

Member of the early career researcher team of the Austrian Psychological Association (Österreichische Gesellschaft für Psychologie; ÖGP)

- Co-organizing the pre-conference day of the 14th Conference of the Austrian Society of Psychology
- Co-organizing of the COVID-19 fund for early career researchers

### **CONFERENCE CONTRIBUTIONS & PRESENTATIONS**

# Oral Presentations & Workshops

- Finsterwald, M. & **Pelikan, E. R.** (2022, November 9). Keeping up the good work Motivation, self-regulation and self-care during the PhD [Workshop]. Vienna Doctoral School of Social Sciences.
- **Pelikan, E.** & Finsterwald, M. (2022, October 7). Lernen während COVID-19: Motivation und Selbstregulation unterstützen [Workshop]. 69. Tagung der österreichischen Kinderund Jugendhilfepsycholog\*innen
- Finsterwald, M. & **Pelikan, E. R.** (2022, June 14). How can we best support doctoral candidates? [Workshop]. Supervisors' Day 2022 of the Vienna Doctoral School of Social Sciences.
- Finsterwald, M. & **Pelikan, E.** (2022, June 4). *How can we best support doctoral candidates?* [Workshop] Supervisors' Day 2022 of the Vienna Doctoral School of Social Sciences.
- **Pelikan, E.** (2021, November 3). *Impulsvortrag zum Forum "Neue Lehr- und Lernformen* [Short talk at the forum "New forms of teaching and learning"]. 25. OeaD-Hochschultagung, online.
- Pelikan, E., Holzer, J., Schober, B., Lüftenegger, M. (2021, September, 15). Welche Rolle spielen Implizite Fähigkeitstheorien für schulisches Wohlbefinden? [Which role do Implicit ability theories play in school well-being?]. PAEPSY, 2021, online.
- Pelikan, E., Fasching, M., Hager, K., Holzer, J., Korlat, S., Lüftenegger, M., Spiel, C., Schober, B. (2021, June 25). *Lernen unter COVID-19 Bedingungen* [Learning under COVID-19 conditions]. Vernetzungskonferenz des deutschsprachigen Netzwerks für innovative Lernumgebungen, online
- Pelikan, E., Fasching, M., Hager, K., Holzer, J., Korlat, S., Lüftenegger, M., Reiter, J., Schober, B., Spiel, C. (2021, May 21). *Lernen unter COVID-19 Bedingungen* [Learning under COVID-19 conditions]. Kinderrechte Monitoring Board, Bundeskanzleramt, Sektion Familie und Jugend, online.
- Schober, B., **Pelikan, E.** (2021, April 23). Selbstreguliertes Lernen und Arbeiten im Studium Voraussetzungen für einen erfolgreichen Abschluss? [Self-regulated learning and working in studies Prerequisites for successful graduation?] Workshop der Österreichischen Forschungsgemeinschaft: Studierende zum Abschluss motivieren, online.
- Holzer, J., Korlat, S., Lüftenegger, M., **Pelikan, E.**, Spiel, C., Schober, B., & Devaney, C. (2020, October 28 30). *Protective factors for adolescent well-being in times of COVID-19*. 8<sup>th</sup> International Congress of Educational Sciences and Development, Pontevedra, Spain.
- Korlat, S., Holzer, J., Lüftenegger, M., Pelikan, E., Schober, B., Spiel, C. (2021, April 15).

- Schooling in COVID-19 Challenges and Opportunities. PHERECLOS Online Consortium Meeting: Lectures from external experts, online.
- Korlat, S., Holzer, J., Lüftenegger, M., **Pelikan, E.**, Schober, B., Spiel, C. (2021, February 1). *Learning under COVID-19: Challenges for self-regulation.* Word Education Leadership Online Conference, online.
- Spiel, C., **Pelikan, E.** (2020, December 2). *Lernen unter COVID-19 Herausforderungen für die Selbstregulation*. [Learning under COVID-19 Challenges for self-regulation.] Online-Vernetzungskonferenz 2021 Nationale Strategie zur sozialen Dimension in der Hochschulbildung, online.
- Schober, B., **Pelikan, E.** (2020, October 29). *Selbstreguliertes Lernen als Schlüsselkompetenz und Ziel universitärer Lehre.* [Self-regulated learning as a key competence and goal of university teaching.] Teaching Vets-Symposium 6, online.

# Poster presentations

Pelikan, E.R., Korlat, S., Holzer, J., Schober, B., Spiel, C., Lüftenegger, M. (2021, December 1). Challenges in Learning under COVID-19 among Adolescents: Gender and Age Differences. digiGEBF2021, online. <a href="https://www.doi.org/10.13140/RG.2.2.17362.89280">https://www.doi.org/10.13140/RG.2.2.17362.89280</a>

#### **MEDIA**

- Interview at the Ars Boni Podcast (24.06.21)
   <a href="https://www.youtube.com/watch?v=yDquGceUaeE">https://www.youtube.com/watch?v=yDquGceUaeE</a>
- Contribution for the Vienna Children's University (co-author) https://kinderuni.online/kurs/tipps-und-tricks-fuer-den-schulalltag/

#### REVIEWING

- Britisch Journal of Educational Technology
- Computers & Education
- European Journal of Developmental Psychology
- Leykam Verlag
- Psychology Research and Behavior Management
- Zeitschrift für Evaluation der DeGEval
- Zeitschrift für Psychologie

### TEACHING EXPERIENCE

| 10/2022 - 01/2023 | Übung: "Wissenschaftsvermittlung und Kommunikation in der Psychologie" [Exercise: "Scientific transfer and communication in psychology"] – University of Vienna   |
|-------------------|---|
| 03/2021 - 06/2022 | Übung: "Präsentations- und Moderationstechniken" [Exercise: "Presentation- and Moderationtechniques"] – University of Vienna  |
| 10/2021 - 01/2022 | Anwendungsseminar: "Wissenschaftskommunikation: Wissenschaftliche Befunde und Fachwissen erfolgreich vermitteln - von Schule bis Parlament" [Application Seminar: "Science Communication: Successfully Communicating Scientific Findings and Expertise - from School to Parliament"] – University of Vienna |
| 10/2021 - 01/2022 | Übung: "Präsentations- und Moderationstechniken" [Exercise: "Presentation- and Moderationtechniques"] – University of Vienna  |

| 03/2021 – 06/2021 | Übung: "Präsentations- und Moderationstechniken" [Exercise: "Presentation- and Moderationtechniques"] – University of Vienna |
|-------------------|--|
| 10/2020 - 01/2021 | Übung: "Präsentations- und Moderationstechniken" [Exercise: "Presentation- and Moderationtechniques"] – University of Vienna |

# COURSES AND FURTHER EDUCATION

| 03/2023              | Introduction to writing functions in R (Data Scientist Career Track)   |
|----------------------|--|
| 03/2023              | Working with dates and times in R (Data Scientist Career Track)  |
| 02/2023              | Cleaning data in R (Data Scientist Career Track)   |
| 02/2023              | Intermediate importing data in R (Data Scientist Career Track)   |
| 01/2023              | Introduction to importing data in R (Data Scientist Career Track)  |
| 01/2023              | Data communication concepts (Data Scientist Career Track)  |
| 01/2023              | Reporting with R Markdown (Data Scientist Career Track)  |
| 01/2023              | Intermediate data visualization with ggplot 2 (Data Scientist Career Track)  |
| 01/2023              | Introduction to data visualization with ggplot2 (Data Scientist Career Track)  |
| 01/2023              | Introduction to statistics in R (Data Scientist Career Track)  |
| 05/2022 –<br>11/2022 | u:start Program on self-employment and start-up for university graduates and students – Alumni Association of the University of Vienna |
| 04/2022              | Joining data with dplyr – Datacamp (Data Scientist Career Track)   |
| 12/2021              | Data manipulation with dplyr – Datacamp (Data Scientist Career Track)  |
| 12/2021              | Introduction to the Tidyverse – Datacamp (Data Scientist Career Track)   |
| 12/2021              | Intermediate R – Datacamp (Data Scientist Career Track)  |
| 12/2021              | Introduction to R – Datacamp (Data Scientist Career Track)   |
| 09/2021              | Negotiation and conflict – University of Vienna  |
| 06/2021              | Conversation in English: Conference & Meeting Situations – University of Vienna  |
| 06/2021              | COIL (Collaborative Online International Learning) – University of Vienna  |
| 05/2021              | Present better - Appear confident in online meetings – University of Vienna  |
| 04/2021              | Publication Strategies in the Academic "Publish or Perish" Competition – University of Vienna  |
| WS 2020/21           | Latent Variable Modeling in Mplus – University of Vienna   |
| 09/2020              | E-Moderation: Design and communicate online tasks – University of Vienna   |
| SS 2020              | Scientific Writing – University of Vienna  |
| WS 2019/21           | Doing Open Science – University of Vienna  |
| WS 2019/21           | Multilevel Modeling for Experimental and Longitudinal Data in R – University of Vienna   |
|                      |  |

| 06/2019 | "R" for advanced users – University of Vienna  |
|---------|--|
| 04/2019 | Introduction to "R" – University of Vienna   |
| 04/2019 | The Master Seminar: Supervising during the Semester  |
| 03/2019 | Basic Qualification for Junior Staff - Teaching in Higher Education – University of Vienna |
| 04/2017 | Getting and Cleaning Data – Coursera (Johns Hopkins University)                            |
| 11/2016 | R Programming – Coursera (Johns Hopkins University)  |
| 10/2016 | The Data Scientist's Toolbox – Coursera (Johns Hopkins University)                         |

### LIST OF PUBLICATIONS

# First author publications

- Pelikan, E. R., Grützmacher, L., Hager, K., Holzer, J., Korlat, S., Mayerhofer, M., Schober, B., Spiel, C., & Lüftenegger, M. (2022). *The role of basic need statisfaction for intrinsic motivation and self-regulated learning during COVID-19: A longitudinal study.* [Manuscript under review]
- Pelikan, E. R., Lüftenegger, M., Fasching, M., Fassl, F., Hager, K., Holzer, J., Korlat, S., Mayerhofer, M., Reiter, J., Schober, B., & Spiel, C. (2022). Lernen während der Pandemie Erfahrungen und Implikationen. *Psychologie in Österreich, 42*(3&4), 373-381.
- **Pelikan, E. R.**, Finsterwald, M., Dresel, M., Rinas, R., Schober, B., Lüftenegger, M., (2022). Selbstreguliertes Lernen und Metakognition in der Erwachsenenebildung. Theoretische Grundlagen und praktische Anwendung. *Psychologie in Österreich, 43*(2).
- Pelikan, E., Rinas, R., Finsterwald, M., Dresel, M., Eckerlein, N., Schober, B. & Lüftenegger, M. (2022). Selbstreguliertes Lernen im Studium: Bedarfsgerechte Unterstützung von Studierenden. Ein Kompendium für Lehrende und Studiengangsverantwortliche. <a href="https://doi.org/10.25365/phaidra.332">https://doi.org/10.25365/phaidra.332</a>
- Pelikan, E., Reiter, J., Bergen, K., Lüftenegger, M., Holzer, J., Korlat, S., Schober, B., & Spiel, C. (2022). Lernen unter COVID-19 Bedingungen: Zur Situation der Studierenden in Österreich. In H. Angenent, J. Petri, & T. Zimenkova (Eds.), *Bildungsforschung: Hochschulen in der Pandemie* (1st ed., Vol. 9, pp. 200–215). transcript Verlag. <a href="https://doi.org/10.14361/9783839459843-013">https://doi.org/10.14361/9783839459843-013</a>
- Pelikan, E. R., Korlat, S., Reiter, J., Holzer, J., Mayerhofer, M., Schober, B., Spiel, C., Hamzallari, O., Uka, A., Chen, J., Välimäki, M., Puharić, Z., Anusionwu, K. E., Okocha, A. N., Zabrodskaja, A., Salmela-Aro, K., Käser, U., Schultze-Krumbholz, A., Wachs, S., ... Lüftenegger, M. (2021). Distance learning in higher education during COVID-19: The role of basic psychological needs and intrinsic motivation for persistence and procrastination—a multi-country study. *PLOS ONE, 16*(10), e0257346. <a href="https://doi.org/10.1371/journal.pone.0257346">https://doi.org/10.1371/journal.pone.0257346</a>
- Pelikan, E., Hager, K., Holzer, J., Korlat, S., Spiel, C., Schober, B., & Lüftenegger, M. (2021). Emergency Distance Learning in Austria during COVID-19: Selected Findings and Implications. *Digital Psychology*, 2(2), 19–22. <a href="https://doi.org/10.24989/dp.v2i2.2018">https://doi.org/10.24989/dp.v2i2.2018</a>
- Pelikan, E. R., Lüftenegger, M., Holzer, J., Korlat, S., Spiel, C., & Schober, B. (2021). Learning during COVID-19: The role of self-regulated learning, motivation, and procrastination for perceived competence. *Zeitschrift Für Erziehungswissenschaft, 24*(2), 393–418. https://doi.org/10.1007/s11618-021-01002-x

### Co-author publications

- Hager, K., **Pelikan, E.**, Spiel, C. (2021, October) Learning under Covid-19 Conditions in Austria. EADP Newsletter #6, 23 24.
  - https://www.eadp.info/app/download/16594184324/Newsletter+%235.pdf?t=1671707738

- Holzer, J., Korlat, S., **Pelikan, E.**, Schober, B., Spiel, C., & Lüftenegger, M., (2022). *The role of parental self-efficacy regarding parental support for adolescents' coping, self-regulated learning, learning self-efficacy and positive emotions*. [Manuscript accepted for publication].
- Holzer, J., Korlat, S., Haider, C., Mayerhofer, M., **Pelikan, E.**, Schober, B., Spiel, C., Toumazi, T., Salmela-Aro, K., Käser, U., Schultze-Krumbholz, A., Wachs, S., Dabas, M., Verma, S., Iliev, D., Andonovska-Trajkovska, D., Plichta, P., Pyżalski, J., Walter, N., ... Lüftenegger, M. (2021). Adolescent well-being and learning in times of COVID-19 A multi-country study of basic psychological need satisfaction, learning behavior, and the mediating roles of positive emotion and intrinsic motivation. *PLOS ONE*, *16*(5), e0251352. <a href="https://doi.org/10.1371/journal.pone.0251352">https://doi.org/10.1371/journal.pone.0251352</a>
- Holzer, J., Lüftenegger, M., Käser, U., Korlat, S., **Pelikan, E.**, Schultze-Krumbholz, A., Spiel, C., Wachs, S., & Schober, B. (2021). Students' basic needs and well-being during the COVID-19 pandemic: A two-country study of basic psychological need satisfaction, intrinsic learning motivation, positive emotion and the moderating role of self-regulated learning. *International Journal of Psychology*, ijop.12763. <a href="https://doi.org/10.1002/ijop.12763">https://doi.org/10.1002/ijop.12763</a>
- Holzer, J., Lüftenegger, M., Korlat, S., **Pelikan, E.**, Salmela-Aro, K., Spiel, C., & Schober, B. (2021). Higher Education in Times of COVID-19: University Students' Basic Need Satisfaction, Self-Regulated Learning, and Well-Being. *AERA Open, 7*, 233285842110031. https://doi.org/10.1177/23328584211003164
- Kollmayer, M., Korlat, S., Holzer, J., Lüftenegger, M., **Pelikan, E. R.**, Spiel, C., & Schober, B. (2022). *Digital learning during COVID-19: An intersectional perspective on secondary students' motivation and perceived teacher support.* [Manuscript accepted for publication].
- Korlat, S., Reiter, J., Yanagida, T., Holzer, J., **Pelikan, E.**, Schober, B., Spiel, C., Lüftenegger, M. (2022). Congruent or Conflicted During the COVID-19 Pandemic: The Role of Social Norms and Norm Conflict in Adolescents' Rule Adherence and Well-being. [Manuscript submitted].
- Korlat, S., Reiter, J., Kollmayer, M., Holzer, J., **Pelikan, E.**, Schober, B., Spiel, C., & Lüftenegger, M. (2023). Basic Psychological Needs and Agency and Communion During the COVID-19 Pandemic: Gender Differentials and the Role of Well-Being in Adolescence and Early Adulthood. *Journal of Individual Differences*, 44(1), 18–35. https://doi.org/10.1027/1614-0001/a000378
- Korlat, S., Holzer, J., Reiter, J., Pelikan, E. R., Schober, B., Spiel, C., & Lüftenegger, M. (2022). The role of the Big Two in socially responsible behavior during the COVID-19 pandemic: Agency and communion in adolescents' personal norm and behavioral adherence to instituted measures. PLOS ONE, 17(6), e0269018. https://doi.org/10.1371/journal.pone.0269018
- Korlat, S., Kollmayer, M., Holzer, J., Lüftenegger, M., **Pelikan, E. R.**, Schober, B., & Spiel, C. (2021). Gender Differences in Digital Learning During COVID-19: Competence Beliefs, Intrinsic Value, Learning Engagement, and Perceived Teacher Support. *Frontiers in Psychology, 12*, 637776. <a href="https://doi.org/10.3389/fpsyg.2021.637776">https://doi.org/10.3389/fpsyg.2021.637776</a>
- Rinas, R., Pelikan, E., Finsterwald, M., Dresel, M., Eckerlein, N., Schober, B. & Lüftenegger, M. (2022). *Selbstreguliertes Lernen im Studium: Ein Leitfaden für die Studienberatuna*. https://nbn-resolving.org/urn:nbn:de:bvb:384-opus4-984008