

Dr. rer. nat. Maria Fleuthe-Wirth

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Education

MARCH 2019

Ph.D. (Dr. rer. nat.) / Psychology, University Leipzig

Magna Cum Laude

Thesis title: *Age Differences in the Association Between Visual Attention and Negative Emotional Experience*

DECEMBER 2012

Diploma / Psychology, Humboldt University Berlin

Thesis title: *Challenging Cognitive Control: Association strength and mirror generalization*

SEPTEMBER 2009

Pre-diploma / Psychology, Humboldt University Berlin

Current Position

01/2021 –today

Research Scientist / Friedrich Schiller University Jena, Institute of Psychology, Department of General Psychology II

Previous Positions

10/2019 –12/2020

Associated Research Scientist / Friedrich-Schiller University Jena, Institute of Psychology, Department of General Psychology II, Scholarship by Thuringian Ministry of Economics, Science and Digital Society, Free State of Thuringia, Germany

12/2017 – 09/2019

Research Scientist / Friedrich Schiller University Jena, Institute of Psychology, Department of General Psychology II

09/2018 – 07/2019

Research Scientist / Friedrich Schiller University Jena, Institute of Psychology, Department of Developmental Psychology

11/2015 – 10/2017

Research Scientist (PhD Student) / University Leipzig, Department of Developmental Psychology

04/2010 –03/2013

Student Research Assistant / Humboldt University Berlin, Department of General Psychology

Fellowships and Grants

2020

Research Fellowship “ Impulse -Der Weg zum eigenen Projekt”/ Friedrich Schiller University Jena

2019 - 2020

Research Fellowship “Förderung der wissenschaftlichen Profilbildung”/ Thuringian Ministry of Economics, Science and Digital Society, Free State of Thuringia, Germany

2019

Travel grant „Pro Chance 2019“ / Friedrich Schiller University Jena

2013 - 2015

PhD Fellowship, Graduate Program "Function of Attention in Cognition" / University Leipzig

Memberships in Scientific Societies

SINCE 2023

Gerontological Society of America (GSA)

2022 -2023

American Psychological Association (APA)

SINCE 2019

German Psychological Society (DGPs)

2021

Society for Ambulatory Assessment (SAA)

Consulting Editor

Psychology and Aging

Ad-hoc Reviewer for

British Journal of Psychology

Cognition and Emotion

Journal of Experimental Psychology: General

Journals of Gerontology: Psychological Sciences

Media Psychology

Publications

- Wirth, M.**, Wettstein, M., & Rothermund, K. (submitted). Time Perspective and Life Satisfaction Across Adulthood. *Communications Psychology*
- Wirth, M.**, de Paula Couto, C., Rothermund, K. (submitted). Fostering Social Engagement via the Norm of Active Aging. *Georontology*
- Wirth, M.**, Voss, A., & Rothermund, K. (submitted). Modeling intraindividual variability of affect: Introducing the MIVA model. *Psychonomic Bulletin & Review*
- Wirth, M.**, de Paula Couto, C., Rothermund, K. (2023). Manipulating prescriptive views of active aging and altruistic disengagement. *Psychology and Aging*, 38(8), 854–881. doi: 10.1037/pag0000763
- Wirth, M.**, Voss, A., & Rothermund, K. (2023). Age differences in everyday emotional experience: Testing core predictions of socioemotional selectivity theory with the MIVA model. *Journals of Gerontology Series B: Psychological Science*, 78 (7), 1152–1162. doi:10.1093/geronb/gbad033
- Wirth, M.**, Voss, A., Wirth, S., & Rothermund, K. (2022). Affect Dynamics and Well-being: Explanatory Power of the Model of Intraindividual Variability in Affect (MIVA). *Cognition and Emotion*, 36, 188-210. doi: 10.1080/02699931.2021.1993148
- Wirth, M.** & Kunzmann, U. (2018). Age Differences in Regulating Negative Emotions via Attentional Deployment. *Psychology and Aging*, 33, 384–398. doi: 10.1037/pag0000254
- Wirth, M.**, Isaacowitz, D.M., & Kunzmann, U. (2017). Visual Attention and Emotional Reactions to Negative Stimuli: The Role of Age and Cognitive Reappraisal. *Psychology and Aging*, 32, 543–556. doi:10.1037/pag0000188
- Wirth, M.** & Gaschler, R. (2017). Challenging cognitive control by mirrored stimuli in working memory matching. *Frontiers in Psychology*, 8, 653. doi:10.3389/fpsyg.2017.00653
- Godau, C., **Wirth, M.**, Hansen, S., Haider, H. & Gaschler, R. (2014). From marbles to numbers—Estimation influences looking patterns on arithmetic problems. *Psychology*, 5, 127-133. doi: 10.4236/psych.2014.52020
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Invited Talks

- Wirth, M.** (2017). Department of General Psychology II, Friedrich Schiller University, Jena.
- Wirth, M.** (2017). Department of General Psychology, Ernst-Moritz-Arndt University, Greifswald.
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Organized Conferences

3rd annual CELISE conference, June 2022, Jena.

Conference Presentations

ORGANIZED SYMPOSIA

- Wirth, M. & Rauer, A. (2024).** Affective Experiences Across the Adult Lifespan: Age-Related Differences, Mechanisms, and Implications. Symposium at the Conference of the International Society for Research on Emotion, Belfast, Northern Ireland.
- Wirth, M. (2023).** Recent advances in Assessing Age Differences in Affect Dynamics. Symposium at the 77th Conference of the Gerontological Society of America, Tampa, USA.
- de Paula Couto, C & **Wirth, M. (2023).** Examining the Role of Age Stereotypes for Development in Context. Symposium at the 77th Conference of the Gerontological Society of America, Tampa, USA.
- Wirth, M. & Radoš, S. (2023).** Exploring representations of old age and aging. Symposium at the 25th Conference of the Section Developmental Psychology of the German Psychological Society, Berlin.
- Wirth, M. & de Paula Couto, C. (2022).** Exploring representations of old age and aging. Symposium at the 52nd Conference of the German Society of Psychology. Hildesheim.
- Wirth, M. & de Paula Couto, C. (2022).** Indirect assessment of beliefs and attitudes: Conceptual elaboration and incremental validity of the Propositional Evaluation Paradigm (PEP). Symposium at the 64th Conference of Experimental Psychologists (TeaP), Köln.
- Wirth, M. (2017).** Sind Altersunterschiede in der Emotionsregulation abhängig vom betrachteten Kontext? Symposium at the 23rd Conference of the Section Developmental Psychology of the German Psychological Society, Münster

TALKS AND POSTERS

- Wirth, M., de Paula Couto, C., Rothermund, K. (2024).** Fostering Social Engagement via the Norm of Active Aging. Talk presented at 53rd Conference of the German Society of Psychology. Vienna, Austria.
- Wirth, M., Voss, A., & Rothermund, K. (2024).** Age Differences in Affect Dynamics: Testing Predictions of Socioemotional Selectivity Theory with the MIVA Model. Talk presented at the Conference of the International Society for Research on Emotion, Belfast, Northern Ireland.
- Wirth, M., Voss, A., & Rothermund, K. (2023).** Age Differences in Affect Dynamics: Applying a Formalized Theoretical Approach. Talk presented at the 77th Conference of the Gerontological Society of America, Tampa, USA.
- Wirth, M., de Paula Couto, C., & Rothermund, K. (2023).** Manipulating the Endorsement of Prescriptive Views of Aging – Specificity and Internalization. Talk presented at the 77th Conference of the Gerontological Society of America, Tampa, USA.

- Wirth, M.,** de Paula Couto, C., & Rothermund, K. (2023). Manipulating the Endorsement of Prescriptive Views of Aging – Specificity and Internalization. Talk presented at the 25th Conference of the Section Developmental Psychology of the German Psychological Society, Berlin
- Wirth, M.,** de Paula Couto, C., & Rothermund, K. (2022). Manipulating the endorsement of prescriptive age norms by an argument generation task. Talk presented at the 52nd Conference of the German Society of Psychology. Hildesheim.
- Rothermund, K., **Wirth, M.,** Wirth, S., & Voss, A. (2022). Affect Dynamics and Well-being: Explanatory Power of the Model of Intraindividual Variability in Affect (MIVA). Talk presented at the 52nd Conference of the German Society of Psychology. Hildesheim.
- Wirth, M.,** de Paula Couto, C., & Rothermund, K. (2022). Manipulating the endorsement of prescriptive age norms –specificity and internalization. Talk presented at the 2nd Aging as Future conference, Jena.
- Wirth, M.,** de Paula Couto, C., & Rothermund, K. (2022). Manipulating the endorsement of prescriptive age norms –specificity and internalization. Poster presented at the 3rd CELISE conference, Jena.
- Wirth, M.,** de Paula Couto, C., Zeigler, S., & Rothermund, K. (2022). “If I said so, then it must be true”: Manipulating the implicit endorsement of views on aging within the choice-blindness paradigm (CBP). Talk presented at the 64th Conference of Experimental Psychologists (TeaP), Köln.
- Wirth, M.,** Rothermund, K., & Voss, A. (2022). Intraindividual variability in affect: A formalized, theoretical approach. Talk presented at the 64th Conference of Experimental Psychologists (TeaP), Köln.
- Wirth, M.,** Rothermund, K., & Voss, A. (2021). Intraindividual variability in affect: A formalized, theoretical approach. Talk presented at the 7th Conference of the Society for Ambulatory Assessment. Zurich, Switzerland.
- Wirth, M.,** Rothermund, K., & Voss, A. (2020). Intraindividual variability in affect: A formalized, theoretical approach. Talk presented at the 52nd Conference of the German Society of Psychology. Vienna, Austria. (Conference canceled)
- Wirth, M.,** & Rothermund, K. (2020). Age differences in affective flexibility. Poster at 62nd Conference of Experimental Psychologists (TeaP), Jena. (Conference canceled)
- Wirth, M.,** Rothermund, K., & Voss, A. (2020). Intraindividual variability in affect: A formalized, theoretical approach. Talk at the 62nd Conference of Experimental Psychologists (TeaP), Jena. (Conference canceled)
- Wirth, M.,** Rothermund, K., & Voss, A. (2019). Intraindividual variability in affect: A formalized, theoretical approach. Poster presented at the 2nd CELISE conference, Jena.
- Wirth, M.,** Rothermund, K., & Voss, A. (2019). Intraindividual variability in affect: A formalized, theoretical approach. Talk presented at the 24th Conference of the Section Developmental Psychology of the German Psychological Society, Leipzig.

- Wirth, M., & Rothermund, K. (2019).** Age differences in affective flexibility. Poster presented at the 24th Conference of the Section Developmental Psychology of the German Psychological Society, Leipzig.
- Wirth, M., Rothermund, K., & Voss, A. (2019).** Intraindividual variability in affect: A formalized, theoretical approach. Talk and poster presented at the International Association of Gerontology and Geriatrics European Region Congress 2019, Gothenburg, Sweden.
- Wirth, M., Rothermund, K., & Voss, A. (2018).** Intraindividual variability in affect: A formalized, theoretical approach. Poster presented at the 1st CELISE conference, Jena.
- Wirth, M. & Kunzmann, U. (2018).** Altersunterschiede in der Verminderung negativer Emotionen – die Rolle kognitiver Ressourcen. Talk presented at the 51st congress of the German Psychological Society, Frankfurt.
- Wirth, M. & Kunzmann, U. (2017).** Altersunterschiede in der Verminderung negativer Emotionen - eine Frage des emotionalen Arousal? Talk presented at the 23rd Conference of the Section Developmental Psychology of the German Psychological Society, Münster.
- Kunzmann, U. & Wirth, M. (2017)** Emotion, Attention, and Aging: Going Beyond the Positivity Effect. Contribution to the discussion presented at the 21st World Congress of Gerontology & Geriatrics, San Francisco, USA.
- Wirth, M., Isaacowitz, D. M. & Kunzmann, U. (2016).** Age Differences in Visual Attention and Emotional Reactions to Negative Stimuli. Talk presented at the 50th congress of the German Psychological Society, Leipzig.
- Wirth, M. & Kunzmann, U. (2015).** Age Differences in the Link Between Visual Attention and Emotional Reactivity. Talk presented at the 68th Conference of the Gerontological Society of America, Orlando, USA.
- Wirth, M. & Kunzmann, U. (2015).** Stärkere negative Reaktivität im Alter: Defizit in Emotionsregulation oder Gewinn in Anteilnahme? Talk presented at the 22nd Conference of Developmental Psychology, Frankfurt.
- Wirth, M. (2015).** Altersunterschiede im Zusammenhang zwischen visueller Aufmerksamkeit und emotionaler Reaktivität. Poster presented at the 4. PhD work shop for general psychology, Jena.
- Wirth, M. & Kunzmann, U. (2015).** Altersunterschiede in der Verstärkung und Verminderung negativer Emotionen. Poster presented at the 57th Conference of Experimental Psychologists (TeaP), Hildesheim.
- Wirth, M. & Kunzmann, U. (2014).** Altersunterschiede in der Verstärkung und Verminderung negativer Emotionen. Talk presented at the 49th Conference of the German Society of Psychology. Bochum.
- Wirth, M. (2014).** Altersunterschiede in der Verstärkung und Verminderung negativer Emotionen. Poster presented at the 3rd PhD work shop for general psychology, Aachen
- Wirth M., Godau C., Gaschler R., Frensch P. A., Hansen S. M., & Haider H. (2013).** Who has more marbles? Poster presented at the 55th Conference of Experimental Psychologists (TeaP), Vienna, Austria.

Wirth M., Gaschler R., Stelzel C., Steinke R., Paschke L., & Walter H. (2012). Do we lose control, because we think self control resources are limited? Poster presented at the 54th Conference of Experimental Psychologists (TeaP), Mannheim.

Wirth, M., Gaschler, R., & Frensch, P. A. (2011). Volition - Informationsreduktion. Poster presented at the 53th Conference of Experimental Psychologists (TeaP), Halle.

Teaching Experience

2017 – CURRENT

Friedrich-Schiller-University Jena

Empirical studies in general psychology (Bachelor)

Empirical studies in developmental psychology (Master)

Emotion, cognition, action (Master)

2015 – 2017

University Leipzig

Age differences in emotional functioning (Bachelor)

Developmental lifespan psychology (Master)

Supervised Thesis

BACHELOR OF SCIENCE

Molina Sander, P. (2024). *Daily variation in social engagement*. Unpublished

Bachelor thesis (B.Sc.), FSU Jena

Hörmann, K. (2022). *Persönlichkeit und affektive Variabilität*. Unpublished Bachelor thesis (B.Sc.), FSU Jena

Neumann, L. (2021). *One and the same? Affect regulation in laboratory and daily life*. Unpublished Bachelor thesis (B.Sc.), FSU Jena

Kastenbauer, S.A. (2020). *Träge Gedanken und Gefühle. Das Zusammenspiel von kognitiver und emotionaler Trägheit*. Unpublished Bachelor thesis (B.Sc.), FSU Jena