

Ann-Christin Sophie Kimmig

Contact

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Curriculum Vitae

SCIENTIFIC EXAMINATIONS AND DEGREES

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|------------|---|
| 16/09/2016 | M. Sc. Neural and Behavioral Science (Master's thesis: Cerebral Mediation of Attention Biases in Social Anxiety: a Near-Infrared Spectroscopy (NIRS) Neurofeedback Trial) |
| 11/05/2014 | B. A. Liberal Arts and Science (Honour's thesis: Exploring the Relationship between Violent Video Gaming and Certain Psychopathic Traits: Empathy, Morality and Aggression) |

RESEARCH WORK EXPERIENCE

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| 09/2015 – to date | Department of Psychiatry and Psychotherapy, Medical Faculty, Eberhard Karls University Tübingen, Germany |
| 02/2015 – 09/2016 | Center of Integrative Neuroscience, Medical Faculty, Eberhard Karls University Tübingen, Germany |
| 06/2013 – 07/2013 | Memory Clinic Zeuws-Vlaanderen, University College Roosevelt, Netherlands |
| 03/2013 – 05/2013 | Emergis (Psychiatric Clinic), University College Roosevelt, Netherlands |

ACADEMIC EDUCATION

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|-----------------|---|
| 08/2011-06/2014 | Bachelor's Programme 'Liberal Arts and Sciences' with Major in Psychology, Cognitive Science and Life Science, Minor: Statistics, University College Roosevelt (Utrecht University), Middelburg (Netherlands) |
| 10/2014-09/2016 | Master's Programme 'Neural and Behavioral Sciences', international Max Planck research school (IMPRS), Eberhard Karls University Tübingen |

AWARDS AND SCHOLARSHIPS

2018-2020	PhD Scholarship of the <i>Studienstiftung des Deutschen Volkes</i> (Project: The role of (synthetic) sex hormones in female empathic abilities and its neural correlates)
2015-2017	Holder of the "Deutschland-Stipendium"
2014-2016	Dean's List of the International Max Planck Research School Tübingen
2013	Sirius Grant for internship at the Memory Clinic Zeuws-Vlaanderen (Alzheimer research: Validation of the Dutch "Test Your Memory" Questionnaire)

PUBLICATIONS AND PRESENTATIONS

Manuscripts in peer-reviewed journals

Kimmig A-C.S., Dresler T., Hudak J., Haeussinger F.B., Wildgruber D., Fallgatter A.J., Ehlis A., & Kreifelts B. (in press). Feasibility of NIRS-based neurofeedback training in social anxiety disorder - behavioral and neural correlates. *Journal of Neural Transmission*

Ehlis, A., Barth, B., Hudak, J., Storchak, H., Weber, L., **Kimmig, A. S.**, Kreifelts, B., Dresler, T. & Fallgatter, A. J. (2018), Near-Infrared Spectroscopy as a New Tool for Neurofeedback Training: Applications in Psychiatry and Methodological Considerations. *Jpn Psychol Res*, 60: 225-241. doi:10.1111/jpr.12225

Kimmig, A-C.S., Andringa, G., & Derntl, B. (2018). Potential Adverse Effects of Violent Video Gaming: Interpersonal-Affective Traits Are Rather Impaired Than Disinhibition in Young Adults. *Front. Psychol.* 9:736. doi: 10.3389/fpsyg.2018.00736

Manuscripts in scientific magazines

Kimmig, A-C.S., Buchheit, A., & Derntl, B. (2019). *pro familia medizin - der familienplanungsrundbrief*. pro familia Bundesverband: 1, p.8-13.

Kimmig, A-C.S., & Derntl, B. (2018). Im Hinblick auf sozioemotionale Prozesse und das Gehirn Auswirkungen von (synthetischen) Geschlechtshormonen bei Frauen. *NeuroAktuell*. Westermayer Verlag (München): 5, p.17-23

Talks & Poster Presentations

Kimmig A-C.S., Dresler T., Hudak J., Haeussinger F.B., Wildgruber D., Fallgatter A.J., Ehlis A., & Kreifelts B. (2019). An Innovative Near-Infrared Spectroscopy (NIRS) Neurofeedback Trial in Social Anxiety: Implementing Fear-Relevant Background Distractors. PuG, Dresden, Germany. Talk

Kimmig A-C.S., Wildgruber D, Sundström Poromaa I., & Derntl B. (2019). The Influence of Oral Contraceptives and Menstrual Cycle on Female's Empathic Abilities. PuG, Dresden, Germany. Posterpresentation

Kimmig A-C.S., Brucker S., Sundström Poromaa I., & Derntl B. (2019). Single men vs couple scenes - the influence of endogenous and synthetic ovarian hormones on female's sexual responsiveness. 9th IMPRS NeuroCom Summer School, Leipzig, Germany. Posterpresentation

Kimmig A-C.S., Sundström Poromaa I., Brucker S., & Derntl B. (2019). Female sex hormones and approach/avoidance tendencies. Winterschool Sex Hormones and the Brain, Uppsala, Sweden. Talk

Kimmig A-C.S., Wildgruber D, Sundström Poromaa I., & Derntl B. (2019). Friend versus enemy: The impact of sex steroids on female's empathic abilities. 10th International Meeting STEROIDS and NERVOUS SYSTEM, Torino, Italy. Posterpresentation

Kimmig A-C.S., Sundström Poromaa I., Brucker S., & Derntl B. (2018). Emotionale Hormone: Der Einfluss endogener vs. synthetischer Geschlechtshormone auf sexuelle Responsivität bei Frauen. PuG, Gießen, Germany. Talk

Kimmig A-C.S., Dresler T., Hudak J., Haeussinger F.B., Wildgruber D., Fallgatter A.J., Ehlis A., & Kreifelts B. (2018). NIRS Neurofeedback bei sozialer Angst. 52. Münchner EEG-Tage, München, Germany. Invited Talk

Kimmig A-C.S., Maier C.A., Mayer M.G., Brucker S., & Derntl B. (2018). Emotional hormones: the impact of endogenous and synthetic sex steroids on female's sexual responsiveness. Winterschool Sex Hormones and the Brain, Tübingen, Germany. Posterpresentation

Kimmig A-C.S., Dresler T., Hudak J., Haeussinger F.B., Wildgruber D., Fallgatter A.J., Ehlis A., & Kreifelts B. (2017). Cerebral mediation of attention biases in social anxiety: causality or epiphenomenon? – A near infrared spectroscopy-neurofeedback (NIRS) trial. WASAD, Würzburg, Germany. Talk

Kimmig A-C.S., Dresler T., Hudak J., Haeussinger F.B., Wildgruber D., Fallgatter A.J., Ehlis A., & Kreifelts B. (2017). Cerebral mediation of attention biases in social anxiety: causality or epiphenomenon? – A near infrared spectroscopy-neurofeedback (NIRS) trial. GAF, München, Germany. Talk