

## **Sally G. Olderbak, Ph.D.**

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### **EDUCATION**

- 2011** Ph.D., Psychology, University of Arizona (Summa Cum Laude)  
Major: Ethology and Evolutionary Psychology, Advisor: Aurelio José Figueredo  
Minor: Program Evaluation and Research Methodology, Advisor: Lee Sechrest
- 2008** M.A., Psychology, University of Arizona (Summa Cum Laude)  
Advisor: Aurelio José Figueredo
- 2006** B.S., Family Studies and Human Development, University of Arizona (Cum Laude)
- 2006** B.A., Psychology, University of Arizona (Cum Laude with Honors)

### **EMPLOYMENT**

- 2011-** Postdoctoral Researcher, Ulm University, Advisor: Prof. Dr. Oliver Wilhelm
- 2011-** Undergraduate and graduate seminar instructor, Psychology Department, Ulm University
- 2009-2011** Graduate Multivariate Statistics Lab instructor, Psychology Department, University of Arizona
- 2007-2011** Program Evaluator, Postdoctoral Excellence in Research and Teaching program, University of Arizona
- 2007-2009** Research Assistant, Evaluation, Research and Development Unit, University of Arizona
- 2007-2009** Undergraduate Research Methodology Lab instructor, Psychology Department, University of Arizona

### **PUBLICATIONS**

- Olderbak, S., & Wilhelm, O. (2017).** Emotion perception and empathy: An individual differences test of relations. *Emotion*. Manuscript in press.
- Olderbak, S., Malter, F., Wolf, P. A. S., Jones, D. N., & Figueredo, A. J. (2017).** Predicting romantic interest at zero acquaintance: Evidence of sex differences in trait perception but not in predictors of interest. *European Journal of Personality*, *31*, 42-62. doi: 10.1002/per.2087
- Olderbak, S., Hildebrandt, A., & Wilhelm, O. (2015).** Examining age-related shared variance between face cognition, vision, and self-reported physical health: A test of the common cause hypothesis for social cognition. *Frontiers in Psychology*, *6* (1189), 1-17. doi: 10.3389/fpsyg.2015.01189

- Olderbak, S.,** Wilhelm, O., Oлару, G., Geiger, M., Brenneman, M. W., & Roberts, R. D. (2015). A psychometric analysis of the reading the mind in the eyes test: Toward a brief form for research and applied settings. *Frontiers in Psychology*, 6(1503), 1-14. doi: 10.3389/fpsyg.2015.01503
- Figueredo, A. J., Wolf, P. S. A., **Olderbak, S. G.**, Sefcek, J. A., Frías-Armenta, M., Vargas-Porras, C., & Egan, V. (2015). Positive assortative pairing in social and romantic partners: A cross-cultural observational field study of naturally occurring pairs. *Personality and Individual Differences*, 84, 30-35.
- Hildebrandt, A., **Olderbak, S.**, & Wilhelm, O. (2015). Facial emotion expression, individual differences in. In: James D. Wright (editor-in-chief), *International encyclopedia of the social & behavioral sciences*, 2nd edition, Vol 8. Oxford: Elsevier, pp. 667–675.
- Olderbak, S. G.**, Hildebrandt, A, Pinkpank, T., Sommer, W., & Wilhelm, O. (2014). Psychometric challenges and proposed solutions when scoring facial emotion expression codes. *Behavior Research Methods*. 46, 992-1006. doi: 10.3758/s13428-013-0421-3.
- Olderbak, S.**, Sassenrath, C., Keller, J., & Wilhelm, O. (2014). An emotion-differentiated perspective on empathy with the emotion specific empathy questionnaire. *Frontiers in Psychology*. 5, 1- 14. doi: 10.3389/fpsyg.2014.00653
- Olderbak, S.**, Gladden, P., Wolf, P. S. A., & Figueredo, A. J. (2014). Comparison of Life History Strategy measures. *Personality and Individual Differences*, 58, 82-88.
- Figueredo, A. J., Wolf, P. S. A, **Olderbak, S. G.**, Gladden, P. R., Wenner, C., Hill, D., Andrzejczak, D. J., ... (2014). The psychometric assessment of human Life History Strategy: A meta-analytic construct validation. *Evolutionary Behavioral Sciences*. 8, 148-185.
- Jones, D. N., & **Olderbak, S. G.** (2014). The Associations Among Dark Personalities and Sexual Tactics Across Different Scenarios. *Journal of Interpersonal Violence*, 29(6), 1050-1070. doi: 10.1177/0886260513506053.
- Figueredo, A.J., **Olderbak, S.G.**, Schlomer, G.L., Garcia, & R.A. Wolf, P.S.A. (2013). Program Evaluation. In T.D. Little, (Ed.), *The oxford handbook of quantitative methods*. New York, NY: Oxford University Press.
- Olderbak, S.**, & Figueredo, A. J. (2012). Shared life history strategy as a strong predictor of romantic relationship satisfaction. *Journal of Social, Evolutionary, and Cultural Psychology*, 6, 111-131.
- Jones, D. N., **Olderbak, S. G.**, & Figueredo, A. J. (2011). The intentions towards infidelity scale. In T. D. Fisher, C. M. Davis, W. L. Yarber, & S. L. Davis (Eds.), *Handbook of sexuality-related measures*. New York: Routledge.
- Olderbak, S.**, & Figueredo, A. J. (2010). Life history strategy as a longitudinal predictor of relationship satisfaction and dissolution. *Personality and Individual Differences*, 49, 234-239.
- Figueredo, A.J., Jacobs, W.J., Burger, S.B., Gladden, P.R., & **Olderbak, S.G.** (2010). The biology of personality. In Terzis, G., & Arp, R., (Eds.), *Information and the Biological Sciences*. Cambridge, MA: MIT Press.

- Figueredo, A. J., **Olderbak, S. G.**, & Moreno, V. A. (2010). A social relations model for the colonial behavior of the zebra finch, *Journal of Methods and Measurement in the Social Sciences*, *1*, 20-31. doi: 10.2458/azu\_jmmss\_v1i1\_figueredo
- Figueredo, A. J., Wolf, P. S. A., Gladden, P. R., **Olderbak, S. G.**, Andrzejczak, D. J., & Jacobs, W. J. (2010). Ecological approaches to personality. In Buss, D. M. & Hawley, P. H. (Eds.), *Evolution of Personality and Individual Differences*. New York NY: Oxford University Press.
- Olderbak, S.**, & Figueredo, A. J. (2009). Predicting romantic relationship satisfaction from life history strategy. *Personality and Individual Differences*, *46*, 604- 610.
- Figueredo, A. J., Sefcek, J.A., & **Olderbak, S. G.** (2009). Attachment and life history strategy. [Commentary for “Sex, attachment, and the development of reproductive strategies” by M. del Giudice’s]. *Behavioral and Brain Sciences*, *32*, 26-27.
- Figueredo, A. J., & **Olderbak, S.** (2008). Generalizability theory analysis for psycholinguistic applications [Special Issue on Emerging Data Analysis Techniques], *Journal of Memory and Language*, *59*, 426-433.

## INVITED TALKS

- Olderbak, S.** (2017, June). *Socio-emotional abilities: New developments in research*. Invited talk to the Psychology department of the Ernst-Moritz-Arndt-Universität Greifswald.
- Olderbak, S.** (2016, December). *Socio-emotional traits and abilities: Recent discoveries and insights*. Invited talk to the Psychology department of the University of Fribourg.

## CONFERENCE PRESENTATIONS

- Foran, H. M., Fiderer, F., Geiger, M., Wilhelm, O., & **Olderbak, S.** (2017, September). Using automated facial emotion coding to understand couple processes and inform couple-based behavioral health interventions. In G. Recio & **S. Olderbak** (Chairs), *Individual Differences in Emotion Expression: Recent Advances in Research and Measurement*. Symposium conducted at the 14. Arbeitstagung Fachgruppe Differentielle Psychologie, Persönlichkeitspsychologie und Psychologische Diagnostik [14th Conference on Individual Differences, Personality Psychology, and Psychological Diagnostics], Munich, Germany.
- Hauser, N. C., Künecke, J., Geiger, M., Mokros, A., **Olderbak, S.**, & Wilhelm, O. (2017, September). Voluntary and spontaneous emotion expression by psychopaths. In G. Recio & **S. Olderbak** (Chairs), *Individual Differences in Emotion Expression: Recent Advances in Research and Measurement*. Symposium conducted at the 14. Arbeitstagung Fachgruppe Differentielle Psychologie, Persönlichkeitspsychologie und Psychologische Diagnostik [14th Conference on Individual Differences, Personality Psychology, and Psychological Diagnostics], Munich, Germany.
- Olderbak, S.** (2017, September). *Rumble in the Jingle Jangle Jungle: Weeding out superfluous constructs in the area of socio-emotional abilities*. Paper presented at the 14. Arbeitstagung Fachgruppe Differentielle Psychologie, Persönlichkeitspsychologie und Psychologische

Diagnostik [14th Conference on Individual Differences, Personality Psychology, and Psychological Diagnostics], Munich, Germany.

Weiss, S., Grewe, M., Hildebrandt, A., Goecke, B., Kaltwasser, L., & **Olderbak, S.** (2017, September). *Messung von Gesichtsasymmetrie mittels Geometrischer Morphometrie [Measurement of facial asymmetry using geometric morphometrics]*. Paper presented at the 14. Arbeitstagung Fachgruppe Differentielle Psychologie, Persönlichkeitspsychologie und Psychologische Diagnostik [14th Conference on Individual Differences, Personality Psychology, and Psychological Diagnostics], Munich, Germany.

**Olderbak, S.**, Jacobs, W. J., Compton, R., & Figueredo, A. J. (2017, March). Attachment dimensions predict nonverbal behavioral synchrony between romantic partners. In H. Foran & S. Olderbak (Chairs), *Emotion and Trauma in Families: Biological and Automated Observational Approaches*. Symposium conducted at the International Convention of Psychological Science, Vienna, Austria.

**Olderbak, S.**, Jacobs, W. J., Compton, R., & Figueredo, A. J. (2017, March). *Attachment predicts nonverbal behavioral synchrony with romantic partner*. Paper presented at the Menschliches Verhalten in Evolutionärer Perspektive Tagung 2017 [Human Behavior from an Evolutionary Perspective Conference 2017], Ulm, Germany.

Bärwaldt, R., Geiger, M., **Olderbak, S.**, Mokros, A., & Wilhelm, O. (2016, September). *Psychopathie im Selbstbericht: Messmodelle, invarianzanalysen und multimethodenbetrachtung [Psychopathy in self-report: Measurement model, tests of invariance, and multi-method examination]*. Poster presented at the 50. Kongress der Deutschen Gesellschaft für Psychologie [50<sup>th</sup> Congress of the German Psychological Society], Leipzig, Germany.

Künecke, J., Wilhelm, O., **Olderbak, S.**, & Mokros, A. (2016, September). Gesichtsmuskelreaktionen auf emotionale Gesichtsausdrücke im Zusammenhang mit Psychopathie [Facial muscle responses to the perception of facial expressions of emotion in relation to psychopathy]. In A. Mokros & **S. Olderbak** (Chairs), *Psychopathie und Emotionsverarbeitung: Neue methodische Ansätze [Psychopathy and emotion processing: New methodological assessments]*. Symposium conducted at the 50. Kongress der Deutschen Gesellschaft für Psychologie [50<sup>th</sup> Congress of the German Psychological Society], Leipzig, Germany.

**Olderbak, S.**, Geiger, M., Hauser, N., Wilhelm, O., & Mokros, A. (2016, September). Emotionsausdruck bei Psychopathen [Emotion expression by psychopaths]. In A. Mokros & **S. Olderbak** (Chairs), *Psychopathie und Emotionsverarbeitung: Neue methodische Ansätze [Psychopathy and emotion processing: New methodological assessments]*. Symposium conducted at the 50. Kongress der Deutschen Gesellschaft für Psychologie [50<sup>th</sup> Congress of the German Psychological Society], Leipzig, Germany.

Weiss, S., Grewe, C. M., Hildebrandt, A., Kaltwasser, L., & **Olderbak, S.** (2016, September). *Messung von Gesichtsasymmetrie [Measurement of facial asymmetry]*. Presented at the 50. Kongress der Deutschen Gesellschaft für Psychologie [50<sup>th</sup> Congress of the German Psychological Society], Leipzig, Germany.

Wilhelm, O., **Olderbak, S.**, Nitschke, J., Habermeyer, E., & Mokros, A. (2016, September). Rezeptive interpersonale Denkleistungen und Psychopathie [Receptive interpersonal cognitive abilities and psychopathy]. In A. Mokros & **S. Olderbak** (Chairs), *Psychopathie*

*und Emotionsverarbeitung: Neue methodische Ansätze [Psychopathy and emotion processing: New methodological assessments]*. Symposium conducted at the 50. Kongress der Deutschen Gesellschaft für Psychologie [50<sup>th</sup> Congress of the German Psychological Society], Leipzig, Germany.

- Olderbak, S.**, Malter, F., Wolf, P. A. S., Jones, D. N., & Figueredo, A. J. (July, 2016). *Predicting romantic attraction at zero acquaintance*. Presented at the 18<sup>th</sup> European Conference on Personality, Timișoara, Romania.
- Geiger, M., **Olderbak, S.**, Mokros, A., & Wilhelm, O. (September, 2015). *Self-Report Psychopathy (SRP) Questionnaire – Ulm translation: Validierung einer deutschen Übersetzung [Self-Report Psychopathy (SRP) questionnaire – Ulm translation: Validating a German translation]*. Presented at the 13. Arbeitstagung Fachgruppe Differentielle Psychologie, Persönlichkeitspsychologie und Psychologische Diagnostik [13th Conference on Individual Differences, Personality Psychology, and Psychological Diagnostics], Mainz, Germany.
- Olderbak, S.**, Caspari, I., Geiger, M., Christl, S., & Wilhelm, O. (September, 2015). *Individual differences in the ability to detect deception*. Presented at the 13. Arbeitstagung Fachgruppe Differentielle Psychologie, Persönlichkeitspsychologie und Psychologische Diagnostik [13th Conference on Individual Differences, Personality Psychology, and Psychological Diagnostics], Mainz, Germany.
- Hauser, N., Mokros, A., & **Olderbak, S.** (August, 2015). *Psychopathy and deficits in emotion expression*. Presented at the 25th Conference of the European Association of Psychology and Law, Nuremberg, Germany.
- Olderbak, S.**, Künecke, J., Mokros, A., Habermeyer, E., Nitschke, J., & Wilhelm, O. (August, 2015). *Interpersonal abilities in psychopaths*. Presented at the 25th Conference of the European Association of Psychology and Law, Nuremberg, Germany.
- Geiger, M., Sauter, R., **Olderbak, S.**, & Wilhelm, O. (2015, July). *Faking ability: Measurement and validity*. Presented at the International Society for the Study of Individual Differences, London, Canada.
- Wilhelm, O., Habermeyer, E., Künecke, J., Nitschke, J., & **Olderbak, S.** (2015, July). *Emotion perception, empathy, and facial mimicry in psychopaths*. Presented at the International Society for the Study of Individual Differences, London, Canada.
- Bader, C., **Olderbak, S.**, & Wilhelm, O. (2014, November). *Thin-slice judgments of psychopathy*. Presented at the Australian Conference on Personality and Individual Differences, Newcastle, Australia.
- Olderbak, S.**, Mokros, A., Wilhelm, O., Nitschke, J., & Habermeyer, E. (2014, November). *Emotion perception in psychopaths*. Presented at the Autumn School on the Assessment of Emotional Intelligence/Competence, Ghent, Belgium.
- Hildebrandt, A., Cepulic, D., **Olderbak, S.**, Wilhelm, O., & Sommer, W. (2014, September). *The nomological net of emotion related facial expressivity*. In A. Hildebrandt & **S. Olderbak** (Chairs), *The nomological net and neurocognitive underpinnings of receptive and productive socio-emotional abilities*. Symposium conducted at the 49. Kongress der Deutschen Gesellschaft für Psychologie [49<sup>th</sup> Congress of the German Psychological Society], Bochum, Germany.

- Olderbak, S.**, Hildebrandt, A., Wilhelm, O., Geiger, M., & Sommer, W. (2014, September). The nomological net surrounding the ability to recognize emotion in faces. In A. Hildebrandt & **S. Olderbak** (Chairs), *The nomological net and neurocognitive underpinnings of receptive and productive socio-emotional abilities*. Symposium conducted at the 49. Kongress der Deutschen Gesellschaft für Psychologie [49<sup>th</sup> Congress of the German Psychological Society], Bochum, Germany.
- Olderbak, S.**, Künecke, J., Nelles, C., Wilhelm, O., Mokros, A., & Nitschke, J. (2014, September). Emotion perception, empathy, and facial mimicry in psychopaths. In A. Mokros (Chair), *Psychopathy: Selbstberichtsfragebogen, Legalbewährung und experimentelle Befunde [Psychopathy: Self-report questionnaires, recidivism and experimental findings]*. Symposium conducted at the 49. Kongress der Deutschen Gesellschaft für Psychologie [49<sup>th</sup> Congress of the German Psychological Society], Bochum, Germany.
- Künecke, J., **Olderbak, S.**, Wilhelm, O., Mokros, A., & Nitschke, J. (2014, March). Emotion processing in psychopathy: Evidence from facial EMG during emotion perception. In L. Kaltwasser (Chair), *Psychophysiology and pathology of emotion perception and production*. Symposium conducted at the Consortium of European Research on Emotion, Berlin, Germany.
- Olderbak, S.**, Hildebrandt, A., Wilhelm, O., Geiger, M., & Sommer, W. (2014, March). Assessing individual differences in emotion expression ability based on software coded emotion scores. In A. Hildebrandt & W. Sommer (Chairs), *Methodological advances in contemporary emotion research*. Symposium conducted at the Consortium of European Research on Emotion, Berlin, Germany.
- Wilhelm, O., Hildebrandt, A., & **Olderbak, S.** (2014, March). Individual differences in posing and imitating facial expressions. In A. Hildebrandt & W. Sommer (Chairs), *Methodological Advances in contemporary emotion research*. Symposium conducted at the Consortium of European Research on Emotion, Berlin, Germany.
- Olderbak, S.**, Sassenrath, C., Wilhelm, O., & Keller, J. (2013, September). *Empathy and its relation to interpersonal abilities*. Presented at the 14. Tagung Fachgruppentagung Sozialpsychologie [14<sup>th</sup> Conference on Social Psychology], Hagen, Germany.
- Geiger, M., **Olderbak, S.**, Käsmayr, H., Sauter, R., & Wilhelm, O. (2013, September). Wahrnehmung, Wiederekennung und Ausdruck von Emotionen bei psychopathischen Straftätern [The perception, recognition, and expression of emotions in psychopathic offenders]. In A. Mokros & **S. Olderbak** (Chairs), *Psychopathie im Sinne von Hare: Neue Erkenntnisse zur Emotionsverarbeitung [Psychopathy in the sense of Hare: New findings regarding emotion processing]*. Symposium conducted at the 15. Fachgruppentagung Rechtspsychologie [15<sup>th</sup> Conference on Forensic Psychology], Bonn, Germany.
- Künecke, J., **Olderbak, S.**, Wilhelm, O., Mokros, A., & Nitschke, J. (2013, September). Faziale mimikry bei psychopathischen straftätern [Facial mimicry in psychopathic offenders]. In A. Mokros & **S. Olderbak** (Chairs), *Psychopathie im Sinne von Hare: Neue Erkenntnisse zur Emotionsverarbeitung [Psychopathy in the sense of Hare: New findings regarding emotion processing]*. Symposium conducted at the 15. Fachgruppentagung Rechtspsychologie [15<sup>th</sup> Conference on Forensic Psychology], Bonn, Germany.
- Mokros, A., **Olderbak, S.**, Habermeyer, E., Nitschke, J., & Wilhelm, O. (2013, September). Die psychopathische Persönlichkeit - Überblick und Einführung [The psychopathic personality –

- overview and introduction]. In A. Mokros & **S. Olderbak** (Chairs), *Psychopathie im Sinne von Hare: Neue Erkenntnisse zur Emotionsverarbeitung [Psychopathy in the sense of Hare: New findings regarding emotion processing]*. Symposium conducted at the 15. Fachgruppentagung Rechtspsychologie [15<sup>th</sup> Conference on Forensic Psychology], Bonn, Germany.
- Nelles, C., **Olderbak, S.**, Wilhelm, O., Mokros, A., & Käsmayr, H. (2013, September). Subtypen der psychopathie [Psychopathy subtypes]. In A. Mokros & **S. Olderbak** (Chairs), *Psychopathie im Sinne von Hare: Neue Erkenntnisse zur Emotionsverarbeitung [Psychopathy in the sense of Hare: New findings regarding emotion processing]*. Symposium conducted at the 15. Fachgruppentagung Rechtspsychologie [15<sup>th</sup> Conference on Forensic Psychology], Bonn, Germany.
- Wilhelm, O., Hildebrandt, A., Sommer, W., & **Olderbak, S.** (2013, September). *Emotionsexpression als Facette interpersonaler Denkleistungen [Emotion expression as a facet of interpersonal cognitive abilities]*. Presented at the 12. Arbeitstagung Fachgruppe Differentielle Psychologie, Persönlichkeitspsychologie und Psychologische Diagnostik [12<sup>th</sup> Conference on Individual Differences, Personality Psychology, and Psychological Diagnostics], Greifswald, Germany.
- Hildebrandt, A., **Olderbak, S.**, Sommer, W., & Wilhelm, O. (2013, August). Modeling receptive and productive socio-emotional abilities. In A. Hildebrandt, J. Künecke, & L. Kaltwasser (Chairs), *Perspective on the conceptualization and measurement of emotional abilities and their correlates*. Symposium conducted at the Biennial Meeting of the International Society for Research on Emotion, Berkeley, California.
- Künecke, J., Hildebrandt, A., **Olderbak, S.**, Sommer, W., & Wilhelm, O. (2013, August). Voluntary and incidental facial mimicry. In A. Hildebrandt, J. Künecke, & L. Kaltwasser (Chairs), *Perspective on the conceptualization and measurement of emotional abilities and their correlates*. Symposium conducted at the Biennial Meeting of the International Society for Research on Emotion, Berkeley, California.
- Hildebrandt, A., **Olderbak, S.**, Sommer, W., & Wilhelm, O. (2013, July). *Modeling individual differences in facial expressivity*. Presented at the International Society for the Study of Individual Differences, Barcelona, Spain.
- Olderbak, S.**, Wolf, P., & Figueredo, A. J. (2013, July). *Comparing hypotheses of assortative mating*. Presented at the 25th Annual Human Behavior and Evolution Society Conference, Miami, Florida.
- Sassenrath, C., **Olderbak, S.**, Keller, J., & Wilhelm, O. (2013, July). *Towards an emotion specific measurement of empathy*. Presented at the 12th European Conference on Psychological Assessment, San Sebastian, Spain.
- Wilhelm, O., **Olderbak, S.**, & Hildebrandt, A. (2013, July). *Technology-based measurement of emotion expression ability in the face*. Presented at the 12th European Conference on Psychological Assessment, San Sebastian, Spain.
- Jones, D. & **Olderbak, S.** (2013, January). *Situational constraints differentiate dark personalities when predicting sexual coaxing and coercion*. Presented at the European Winter School, Seon, Germany.

- Olderbak, S.**, Hildebrandt, A., Pinkpank, T., Sommer, W., & Wilhelm, O. (2012, October). Psychometric issues and recommendations in scoring the production of emotion expressions. *Biological Basis of Individual Differences in Human Social Communicative Abilities – Quantitative Experiments, Computational Methods and Modeling*. Workshop conducted at the Hong Kong Baptist University, Hong Kong.
- Ehrmann, I., Staudigl, L., **Olderbak, S.**, & Wilhelm, O. (2012, September). *Psychometrische Analyse des “Reading the Mind in the Eyes” tests [Psychometric analysis of the “Reading the Mind in the Eyes” test]*. Presented at the 48. Kongress der Deutschen Gesellschaft für Psychologie [48<sup>th</sup> Congress of the German Psychological Society], Bielefeld, Germany.
- Olderbak, S.**, Hildebrandt, A., Pinkpank, T., Sommer, W., & Wilhelm, O. (2012, September). *Psychometric analyses of emotion expression ability from videos*. Presented at the 48. Kongress der Deutschen Gesellschaft für Psychologie [48<sup>th</sup> Congress of the German Psychological Society], Bielefeld, Germany.
- Staudigl, L., Ehrmann, I., Geiger, M., **Olderbak, S.**, & Wilhelm, O. (2012, September). *Ein Vergleich bekannter Selbstberichtsverfahren zur Messung interpersoneller Fähigkeiten [A comparison of well-known self-report measures of interpersonal abilities]*. Presented at the 48. Kongress der Deutschen Gesellschaft für Psychologie [48<sup>th</sup> Congress of the German Psychological Society], Bielefeld, Germany.
- Olderbak, S.**, Wilhelm, O., Hildebrandt, A., Pinkpank, T., & Sommer, W. (2012, July). Scoring and Measurement Model of Emotion Expression. In **S. Olderbak** & A. Hildebrandt (Chairs), *New perspectives on the conceptualization and measurement of emotional abilities*. Symposium conducted at the International Congress of Psychology, Cape Town, South Africa.
- Wilhelm, O., Hildebrandt, A., **Olderbak, S.**, & Sommer, W. (2012, July). On the relationship of emotion expression and emotion recognition. In **S. Olderbak** & A. Hildebrandt (Chairs), *New perspectives on the conceptualization and measurement of emotional abilities*. Symposium conducted at the International Congress of Psychology, Cape Town, South Africa.
- Olderbak, S.**, Wilhelm, O., Hildebrandt, A., & Sommer, W. (2012, April). Individual differences in face cognition. In J. M. Kaufmann & S. R. Schweinberger (Chairs), *Individual differences in person recognition*. Symposium conducted at the Tagung Experimentell Arbeitender Psychologen 2012 [Conference on Experimental Psychology], Mannheim, Germany.
- Figueredo, A. J., **Olderbak, S. G.**, Gladden, P. R., Hohman, Z., Jacobs, W. J., & Wolf, P. S. A. (2011, July), *A meta-analytic validation of the general factor of personality as an indicator of human life history strategy*. Presented at the International Society for Individual Differences, London, United Kingdom.
- Olderbak, S.**, & Becker, W. (2010, November). Newer Approaches for Longitudinal Data: General Linear Models and Mixed Models. In M. Davis (Chair), *A practical comparison of longitudinal data analysis methods*. Symposium conducted at the American Evaluation Association Annual Meeting, San Antonio, Texas.
- Olderbak, S.**, Chen, M. K., Figueredo, A. J., & Davis, M. (2010, November). Tying it all together. In M. Davis (Chair), *A practical comparison of longitudinal data analysis methods*.



Symposium conducted at the American Evaluation Association Annual Meeting, San Antonio, Texas.

- Olderbak, S.** (2010, June). *Perception of life history strategy, mate value, and mating effort at zero acquaintance*. Paper presented at the Human Behavior and Evolution Society, Eugene, Oregon.
- Figueredo, A. J., Wolf, P., Gladden, P., **Olderbak, S.**, Andrzejczak, D. J., & Jacobs, W. J. (2010, January). *Ecological approaches to personality*. Paper presented at the Society for Personality and Social Psychology Evolutionary Pre-Conference, Las Vegas, Nevada.
- Olderbak, S.** (2010, January). *Perception of traits and social and romantic interest*. Poster presented at the SPSP Evolutionary Pre-Conference, Las Vegas, Nevada.
- Olderbak, S.**, & Figueredo, A. J. (2009, November). *Comparing assortative mating and life history strategy as predictors of relationship outcomes*. Paper presented at the Mini Conference of the International Association for Romantic Relationships 2009, Lawrence, Kansas.
- Olderbak, S.** & Figueredo, A. J. (2009, May). Comparing assortative mating and life history strategy as predictors of relationship satisfaction longitudinally. In A. J. Figueredo (Chair), *Life history strategy intrasexual relations*. Symposium conducted at the Human Behavior and Evolution Society, Fullerton, California.
- Stewart, M., Stolar, M., **Olderbak, S.**, Goldman, R., & Watsky, E. (2009, March). *Operationalizing cognitive impairment associated with schizophrenia: MATRICS consensus cognitive battery & alternatives*. Poster presented at the International Congress on Schizophrenia Research, San Diego, California.
- Olderbak, S.**, McKnight, P., & Sechrest, L. (2008, November). Generalizability theory D studies in planning for future research. In L. Sechrest (Chair), *Generalizability theory in analysis of survey data*. Symposium conducted at the American Evaluation Association Annual Meeting, Denver, Colorado.
- Olderbak, S.** (2008, September). *Predicting romantic relationship satisfaction longitudinally*. Paper presented at the University of Arizona Psychology Mini-Convention, Tucson, Arizona.
- Figueredo, A. J., & **Olderbak, S.** (2008, July). Generalizability theory analysis for psycholinguistic applications. In A. J. Figueredo (Chair), *Generalizability theory applications and extensions*. Symposium conducted at the III European Congress of Methodology, Oviedo, Spain.
- Figueredo, A. J., & **Olderbak, S.** (2008, May). Generalizability theory analysis for psycholinguistic applications. In P. McKnight (Chair), *Generalizability analysis: A valuable and underused tool*. Symposium conducted at the Association for Psychological Science 20<sup>th</sup> Annual Convention, Chicago, Illinois.
- Olderbak, S.** (2008, February). *Modeling of environmental influences on smoking habit in Arizona's youth*. Poster presented at the Society for Research on Nicotine and Tobacco (SRNT) 14<sup>th</sup> Annual Meeting, Portland, Oregon.
- Olderbak, S.** (2007, November). The challenge of evaluating a tobacco prevention program: Curricula, coverage and why a program could make a difference. In M. Walsh (Chair), *Evaluating Arizona's school-based tobacco prevention program: Lessons learned in outcome*

*evaluation*. Symposium conducted at the American Evaluation Association Annual Meeting, Baltimore, Maryland.

**Olderbak, S.** (2007, October). *Modeling assortative mating, partner satisfaction, and commitment in long-term romantic relationships*. Poster presented at XV Congreso Mexicano de Psicología [15<sup>th</sup> Mexican Congress of Psychology], Hermasillo, Mexico.

Lucero, A. A., **Olderbak, S.**, & Hendrickson-Christensen, D. (2005, November). *Perceptions of partner's parental involvement and the division of childcare tasks: Influences on couple and parenting relationships*. Paper presented at the National Council on Family Relations Conference, Phoenix, Arizona.

## HONORS AND AWARDS

- 2017**      **German Research Foundation Grant** (Deutsche Forschungsgemeinschaft Sachbeihilfe) – Awarded based the research project proposal entitled "Socio-Emotional Abilities and Empathy in Psychopaths" (Sozio-emotionale Fähigkeiten und Empathie bei Psychopathen). OL 452/3-1. Awarded Amount: €136,540
- 2012**      **Ulm University Research Prize** (Universität Ulm Forschungsboni) – Awarded by Ulm University based on my research proposal entitled „Explore Individual Differences in Interpersonal Abilities as Predictors of Personality Judgment and Expression“. Awarded Amount: €10,000
- 2011**      **Owen F. Aldis Commendation** – Awarded by the International Society for Human Ethology for my research proposal entitled “Attachment Style and Nonverbal Behavioral Synchrony in Human Heterosexual Mates”. Awarded Amount: 750\$

## TEACHING AND THESIS SUPERVISION

**2011-**      **Ulm University Thesis Supervision:** Completed the supervision of seven masters theses and 16 bachelor theses:

**2011-**      **Ulm University Teaching**

Masters students:

- Psychologische Diagnostik Übung [Psychological Assessment Laboratory] - Laboratory, four courses
- Measuring Individual Differences in Interpersonal Abilities - Seminar, one course

Bachelor students:

- Empra [Research Methods Laboratory] - Laboratory, five courses
- Individual Differences in Socio-Emotional Abilities - Seminar, four courses
- Assessment of Interpersonal Abilities - Seminar, one course
- Socio-Emotional Traits and Abilities in Individuals with Mental Disorders - Seminar, two courses
- Attachment Theory and Attachment Styles - Seminar, two courses
- Entwicklungspsychologie [Developmental Psychology] - Seminar, one course

**2006-2011 University of Arizona Teaching:**

Masters and doctoral students

- Statistical Models for Psychological Research - Laboratory, four semesters

Bachelor students

- Research Methods Laboratory - Laboratory, three semesters
- Psychological Measurement and Statistics - Lecture, one semester
- Evolutionary Psychology - Lecture, one semester

**2010 Certificate in Graduate Level Teaching** – Awarded by the University of Arizona. Coursework focused on learner centered teaching and involved year-long supervised teaching

**SERVICE AND OUTREACH**

**Lead Guest Editor** for the *Committed Romantic Relationships: Integrating Evolutionary and Relationship Science* Special Issue in *Evolutionary Behavioral Sciences* (Volume 2, Issue 1, 2017)

**Guest Editor** for the *Theory and Measurement in Personality and Individual Differences* Special Issue in *Personality and Individual Difference* (Volume 84, 2015)

**Editorial board** of *Evolutionary Behavioral Sciences* (since 2013)

**Grant Reviewer** for the *German-Israeli Foundation for Scientific Research and Development*

**Manuscript Reviewer** for

- *Anxiety, Stress, & Coping*
- *Augmentative and Alternative Communication*
- *Cognitive, Affective, and Behavioral Neuroscience*
- *Emotion*
- *European Journal of Personality*
- *European Journal of Social Psychology*
- *Evolution & Human Behavior*
- *Evolutionary Behavioral Sciences*
- *Frontiers in Psychology*
- *International Journal of Psychology*
- *Journal of Applied Research in Memory and Cognition*
- *Journal of Methods and Measurement in the Social Sciences*
- *Journal of Nonverbal Behavior*
- *Personal Relationships*
- *Personality and Individual Differences*
- *PLOSOne*
- *Psihologija*
- *Research in Developmental Disabilities*
- *Stress & Health*

**Program Evaluator** for the Postdoctoral Excellence in Research and Teaching program, University of Arizona, funded by the National Institute of Health (2007-2011)