

Sylvia D. Kreibig

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Stanford University
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Professional Appointments

- 11/2015–present **Social Science Research Associate**
Stanford University, Department of Psychology
Stanford Psychophysiology Laboratory
- 2/2010–10/2015 **Postdoctoral Research Fellow**
Stanford University, Department of Psychology
Advisor: James Gross

Education

- 2009 **Ph.D. in Psychology**, *summa cum laude*
University of Geneva, Switzerland
Advisors: Guido Gendolla and Klaus Scherer
Dissertation: “Emotion, Motivation, and Appraisal: A Psychophysiological Analysis of Differential Emotion Elicitation in the Context of Achievement Motivation”
- 2005 **M.A. in Psychology, minor in Computer Science** (*Diplom-Psychologe*)
University of Kiel, Germany
Advisors: Roman Ferstl and Walton T. Roth
Thesis: “Situational and Individual Response Specificity to Emotional Films: Effects on Experiential, Cardiovascular, Electrodermal, Respiratory, and Muscular Responses”

Awards and Honors

- 2014 National Institute of Dental and Craniofacial Research Building Bridges Poster Award
“Impaired Daytime Emotion Regulation in Sleep Bruxism”
- 2014 Nomination for the Society for Psychophysiological Research’s Distinguished Scientific Award for Early Career Contribution to Psychophysiology for the year 2014
- 2008 Fellow of the German Society for Psychophysiology and its Application
- 2006 Student Poster Award of the Society for Psychophysiological Research
“Differential effects of film-induced fear and sadness on acoustic startle”
- 2005 Holstein Academic Prize, *iuventus academiae holsatorum*, University of Kiel, Germany
- 2004–2006 Fellow of the Lutz-E. Adolf Foundation for Intellectually Gifted
- 2004–2006 DaimlerChrysler Scholarship Program Research and Technology
- 2003 Foreign exchange scholarship of the German National Academic Foundation
- 2002 Foreign exchange scholarship of the German Academic Exchange Service
- 2002–2008 Fellow of the German National Academic Foundation

Research Interests

- since 2002 Emotion generation and differentiation: Role of appraisal processes and physiological differentiation
- since 2010 Emotion regulation: Emotion regulation goals in cognitive reappraisal
- since 2012 Emotions and health: Role of emotion (dys)regulation in disease prognosis and etiology

Research Grants and Fellowships

- 2012–2015 Swiss National Science Foundation
Advanced Investigator Fellowship (PA00P1_139593; \$216,250)
“Process and Outcome Differences between Qualitative and Quantitative Emotion Regulation Goals”
- 2010–2016 Stanford Center for Cognitive and Neurobiological Imaging Seed Grant
Research awards for magnetic resonance imaging (cumulative \$34,800; PI)
“Emotion Dysregulation and Sleep-Time Masticatory Muscle Activity in Sleep Bruxism”
“Neural Substrates of Differential Emotion Regulation Goals in Cognitive Reappraisal”
“Qualitative Emotion Regulation: Neural Correlates and Sex Differences”
- 2010–2012 Swiss National Science Foundation
Young Investigator Fellowship (PBGEF1-125914; \$ 133,601)
“Autonomic Effects and Neural Bases of Cognitive Control in Qualitative Emotional Responding”
- 2008–2010 Swiss Academy of Humanities and Social Sciences
Research Fellowship (\$2,400)
“The Role of Appraisal in the Psychophysiology of Motivation and Emotion”
- 2005–2006 Dr Heinz Dürr/Carl Zeiss-Foundation
Research Fellowship (\$20,000)
“Computational Methods in Affective Science Research”

Publications

†, student co-author; IF, impact factor; CC, citation count (based on Google Scholar)

- Samson, A. C., Kreibig, S. D., Soderstrom[†], B., Wade[†], A. A., & Gross, J. J. (2016). Eliciting positive, negative, and mixed emotional states: A film library for affective scientists. *Cognition and Emotion*, 30, 827–856. Doi: 10.1080/02699931.2015.1031089. IF: 2.418; CC: 3
- Kreibig, S. D., Samson, A. C., & Gross, J. J. (2015). The psychophysiology of mixed emotional states: Internal and external replicability analysis of a direct replication study. *Psychophysiology*, 52, 873–886. Doi: 10.1111/psyp.12425. IF: 2.986; CC: 2
- Kreibig, S. D., Whooley, M. A., & Gross, J. J. (2014). Social integration and mortality in patients with coronary heart disease: Findings from the Heart and Soul Study. *Psychosomatic Medicine*, 76, 659–668. Doi: 10.1097/PSY.000000000000100. IF: 3.968; CC: 2
- Kreibig, S. D. (2014). Autonomic nervous system aspects of positive emotion. In M. Tugade, M. Shiota, & L. D. Kirby (Eds.), *Handbook of positive emotions*, (pp. 133–158). New York: Guilford Press.
- Kreibig, S. D., & Gendolla, G. H. E. (2014). Autonomic nervous system measurement of emotion in education and achievement settings. In R. Pekrun, & L. Linnenbrink-Garcia (Eds.), *International handbook of emotions in education*, (pp. 625–642). New York, NY: Routledge. Doi: 10.4324/9780203148211.ch31. CC: 5

- Harrison, N. A., **Kreibig, S. D.**, & Critchley, H. D. (2013). A two-way road: Efferent and afferent pathways of autonomic activity in emotion. In J. L. Armony, & P. Vuilleumier (Eds.), *The Cambridge handbook of human affective neuroscience*, (pp. 82–106). Cambridge, England: Cambridge University Press, 1st ed. Doi: 10.1017/CBO9780511843716.006. CC: 7
- Kreibig, S. D.**, Samson, A. C., & Gross, J. J. (2013). The psychophysiology of mixed emotional states. *Psychophysiology*, 50, 799–811. Doi: 10.1111/psyp.12064. IF: 2.986; CC: 21
- Kreibig, S. D.**, Gendolla, G. H. E., & Scherer, K. R. (2012). Goal relevance and goal conduciveness appraisals lead to differential autonomic reactivity in emotional responding to performance feedback. *Biological Psychology*, 91, 365–375. Doi: 10.1016/j.biopsycho.2012.08.007. IF: 3.399; CC: 17
- Kreibig, S. D.** (2012). Emotion, motivation, and cardiovascular response. In R. A. Wright, & G. H. E. Gendolla (Eds.), *How motivation affects cardiovascular response: Mechanisms and applications*, (pp. 93–117). Washington, D. C.: American Psychological Association. Doi: 10.1037/13090-005. CC: 5
- Kolodyazhnyi, V., **Kreibig***, S. D., Roth, W. T., Gross, J. J., & Wilhelm, F. H. (2011). An affective computing approach to physiological emotion specificity: Towards subject-independent and stimulus-independent classification of film-induced emotions. *Psychophysiology*, 48, 908–922. Doi: 10.1111/j.1469-8986.2010.01170.x. IF: 2.986; CC: 55
*Shared first authorship.
- Kreibig, S. D.**, Wilhelm, F. H., Roth, W. T., & Gross, J. J. (2011). Affective modulation of the acoustic startle: Does sadness engage the defensive system? *Biological Psychology*, 87, 161–163. Doi: 10.1016/j.biopsycho.2011.02.008. IF: 3.399; CC: 7
- Tuch, A. N., **Kreibig, S. D.**, Roth, S. P., Bargas-Avila, J. A., Opwis, K., & Wilhelm, F. H. (2011). The role of visual complexity in affective reactions to web pages: Subjective, eye movement, and cardiovascular responses. *IEEE Transactions on Affective Computing*, 2, 230–236. Doi: 10.1109/T-AFFC.2011.18. IF: 2.675; CC: 15
- Friedman, B. H., & **Kreibig, S. D.** (2010). The biopsychology of emotion: Current theoretical, empirical, and methodological perspectives. *Biological Psychology*, 84, 381–382. Doi: 10.1016/j.biopsycho.2010.02.001. IF: 3.399; CC: 3
- Kreibig, S. D.** (2010). Autonomic nervous system activity in emotion: A review. *Biological Psychology*, 84, 394–421. Doi: 10.1016/j.biopsycho.2010.03.010. IF: 3.399; CC: 676
#1 of *Biological Psychology's* Most Cited Articles since 2010 (no longer updated)
#2 of *Biological Psychology's* Most Downloaded Articles
#25 of Elsevier's Top 25 Downloaded Clinical, Social and Organizational Psychology Articles
#44 of 50 Neuroscience and Psychology Articles by US-Based Authors Most Frequently Downloaded from ScienceDirect
- Kreibig, S. D.**, Gendolla, G. H. E., & Scherer, K. R. (2010). Psychophysiological effects of emotional responding to goal attainment. *Biological Psychology*, 84, 474–487. Doi: 10.1016/j.biopsycho.2009.11.004. IF: 3.399; CC: 41
- Kreibig, S. D.**, Schaefer, G., & Brosch, T. (2010). Psychophysiological response patterning in emotion: Implications for affective computing. In K. R. Scherer, T. Baenziger, & E. Roesch (Eds.), *A blueprint for affective computing: A sourcebook*, (pp. 105–130). Oxford, England: Oxford University Press. CC: 11
- Kreibig, S. D.**, Wilhelm, F. H., Roth, W. T., & Gross, J. J. (2007). Cardiovascular, electrodermal, and respiratory response patterns to fear- and sadness-inducing films. *Psychophysiology*, 44, 787–806. Doi: 10.1111/j.1469-8986.2007.00550.x. IF: 2.986; CC: 285

Chaired Conference Symposia

- Kreibig, S. D.** (2010 May). *Affective engagement—Psychophysiological research on the interaction of affect and motivation viewed from an action phases model*. Symposium at the 3rd Annual Meeting of the Society for the Study of Motivation, Boston, MA, USA.
- Kaernbach, C., & **Kreibig, S. D.** (2008 July). *Emotions and emotional representations*. Symposium at the XXIX. International Congress of Psychology, Berlin, Germany.
- Kreibig, S. D.** (2007 October). *William James' legacy: The present state of autonomic response specificity of emotion*. Symposium at the Society for Psychophysiological Research, 47th Annual Meeting, Savannah, GA, USA.

Invited Talks and Conference Presentations

- Kreibig, S. D.**, Samson, A. C., & Gross, J. J. (submitted). *Undoing mixed feelings: the cognitive regulation of mixed emotional states*. Symposium presentation in C. J. Norris (Chair), *The experience and regulation of ambivalence: feelings, faces, and physiology*, Society for Personality and Social Psychology, 18th Annual Convention, San Antonio, TX, USA.
- Kreibig, S. D.**, Samson, A. C., & Gross, J. J. (2016 September). *Reappraisal with a twist: experiential, behavioral, and physiological effects of emotional counter-regulation*. Poster presented at the Society for Psychophysiological Research, 56th Annual Meeting, Minneapolis, MN, USA.
- Kreibig, S. D.**, Samson, A. C., & Gross, J. J. (2016 September). *Undoing mixed feelings: the cognitive regulation of mixed emotional states*. Poster presented at the Society for Psychophysiological Research, 56th Annual Meeting, Minneapolis, MN, USA.
- Kreibig, S. D.**, Samson, A. C., & Gross, J. J. (2014 September). *Additional evidence for a distinct physiological response of mixed emotional states*. Poster presented at the Society for Psychophysiological Research, 54th Annual Meeting, Atlanta, GA, USA.
- Kreibig, S. D.**, Samson, A. C., & Gross, J. J. (2014 September). *Psychophysiological quantification of emotion regulation flexibility: Experiential, expressive, and physiological effects of regulating pure and mixed emotions*. Poster presented at the Society for Psychophysiological Research, 54th Annual Meeting, Atlanta, GA, USA.
- Kreibig, S. D.**, & Gross, J. J. (2014 May). *Impaired daytime emotion regulation in sleep bruxism*. Poster presented at the Association for Psychological Science, 26th Annual Convention, San Francisco, CA, USA.
- Kreibig, S. D.**, Samson, A. C., & Gross, J. J. (2014 May). *Qualitative emotion regulation of negative, positive, and mixed emotions*. Symposium presentation in K. Brinkmann (Chair), *On feeling blue: Regulation and consequences of negative affect in healthy and disordered populations*, Association for Psychological Science, 26th Annual Convention, San Francisco, CA, USA.
- Kreibig, S. D.**, Samson, A. C., & Gross, J. J. (2014 May). *The psychophysiology of mixed emotional states*. Data Blitz presented at the conference of the Society for the Study of Motivation 2014, San Francisco, CA, USA.
- von Garnier[†], S., **Kreibig, S. D.**, & Gross, J. J. (2014 May). *Differential feeling self-reports are associated with different emotional facial expressions*. Poster presented at the Association for Psychological Science, 26th Annual Convention, San Francisco, CA, USA.

- Kreibig, S. D.**, & Gross, J. J. (2014 April). *Emotional reactivity and regulation in sleep bruxism*. Poster presented at the Society for Affective Science Annual Meeting, Bethesda, MD, USA.
- von Garnier[†], S., **Kreibig, S. D.**, & Gross, J. J. (2014 March). *Same situation—different emotions? Differential feeling self-report in the context of self-conscious awareness is associated with different emotional expressions*. Poster presented at the Consortium of European Research on Emotion conference, Berlin, Germany.
- Kreibig, S. D.**, Samson, A. C., & Gross, J. J. (2013 August). *The psychophysiology of mixed emotional states: A test of non-differentiation, additive, and emergence accounts*. Short paper presented at the conference of the International Society for Research on Emotion 2013, Berkeley, CA, USA.
- Samson, A. C., **Kreibig, S. D.**, Soderstrom[†], B., & Gross, J. J. (2013 August). *A film library for research on mixed emotions: From amusement to disgust and everything in between*. Poster presented at the conference of the International Society for Research on Emotion 2013, Berkeley, CA, USA.
- von Garnier[†], S., **Kreibig, S. D.**, & Gross, J. J. (2013 August). *Different smiles for different feelings? Smiling in amusement, embarrassment, and mixed emotional states*. Short paper presented at the conference of the International Society for Research on Emotion 2013, Berkeley, CA, USA.
- von Garnier[†], S., **Kreibig, S. D.**, & Gross, J. J. (2013 January). *Same situation—different emotions? Embarrassment, amusement, and mixed emotional feelings in the context of self-conscious awareness*. Poster presented at the Society for Personality and Social Psychology, 14th Annual Convention, New Orleans, LA, USA.
- Kreibig, S. D.**, Samson, A. C., & Gross, J. J. (2012 September). *The psychophysiology of mixed emotions*. Poster presented at the Society for Psychophysiological Research, 52nd Annual Meeting, New Orleans, LA, USA.
- Kreibig, S. D.**, Samson, A. C., & Gross, J. J. (2011 September). *Between amusement and disgust: Blending of cardiovascular amusement and electrodermal disgust responses in mixed emotions*. Symposium presentation in M. N. Shiota (Chair), Focus on the positive: New directions in research on the psychophysiology of positive emotion, Society for Psychophysiological Research, 51st Annual Meeting, Boston, MA, USA.
- Samson, A. C., **Kreibig, S. D.**, & Gross, J. J. (2011 January). *Between amusement and repulsion: The role of individual differences in mixed emotional responding*. Poster presented at the Psychology of Humor Preconference at the 12th Annual Meeting of the Society for Personality and Social Psychology, San Antonio, TX, USA.
- Brinkmann, K., & **Kreibig, S. D.** (2010 September). *Goal engagement and disengagement in dysphoria: Evidence for a maladaptive physiological response to performance feedback*. Poster presented at the Society for Psychophysiological Research, 50th Annual Meeting, Portland, OR, USA.
- Kreibig, S. D.** (2010 September). *Psychophysiology's third wave*. Symposium presentation in J. J. B. Allen (Chair), Psychophysiology in the next fifty years, Society for Psychophysiological Research, 50th Annual Meeting, Portland, OR, USA.
- Kreibig, S. D.**, Gendolla, G. H. E., & Scherer, K. R. (2010 May). *Motivation-based appraisals determine emotion: Psychophysiological effects of self-relevant success and failure*. Symposium presentation in S. D. Kreibig (Chair), Affective engagement—Psychophysiological research on the interaction of affect and motivation viewed from an action phases model, 3rd Annual Meeting of the Society for the Study of Motivation, Boston, MA, USA.
- Kreibig, S. D.**, Gendolla, G. H. E., & Scherer, K. R. (2009 August). *Psychophysiological effects of emotional responding to goal attainment*. Hot topic presentation at the XVI. Conference of the International Society for the Study of Emotion, Leuven, Belgium.

- Kreibig, S. D.** (2009 March). *Psychophysiological effects of emotional responding to goal attainment*. Talk presented at the Annual Research Forum in Affective Sciences, Swiss Center for Affective Sciences, Geneva, Switzerland.
- Kreibig, S. D., Gendolla, G. H. E., & Scherer, K. R.** (2008 October). *I appraise relevance, therefore I emote: Psychophysiological effects of motivation-based appraisal processes in differential emotion elicitation*. Poster presented at the Society for Psychophysiological Research, 48th Annual Meeting, Austin, TX, USA.
- Kreibig, S. D., Gendolla, G. H. E., & Scherer, K. R.** (2008 July). *Because it matters to me: Differential emotion elicitation by experimental manipulation of self-relevance and goal conduciveness appraisals*. Poster presented at the xxix. International Congress of Psychology, Berlin, Germany.
- Kreibig, S. D., Wilhelm, F. H., Roth, W. T., & Gross, J. J.** (2008 July). *A discrete or dimensional affective landscape? Evidence for emotion discreteness from a multiple-response-levels analysis of film-induced fear and sadness*. Symposium presentation in C. Kaernbach & S. D. Kreibig (Chairs), Emotions and emotional representations, xxix. International Congress of Psychology, Berlin, Germany.
- Kreibig, S. D.** (2008 June). *How the study of fear and sadness can inform about the dimensionality of affective space: A multiple-response-levels analysis*. Invited talk presented at the Institutskolloquium der Psychologie [Colloquium of the Department of Psychology], University of Kiel, Kiel, Germany.
- Kreibig, S. D.** (2008 June). *Emotion and dimensionality: Linguistic and psychophysiological approaches*. Invited talk at the Forschungszentrum Stimme und Emotion [Research Center Voice and Emotion], University of Kiel, Kiel, Germany.
- Kreibig, S. D., Gendolla, G. H. E., & Scherer, K. R.** (2008 May). *Psychophysiological effects of motivation-based appraisals in differential emotion elicitation*. Poster presented at the Inaugural Meeting of the Society for the Study of Motivation, Chicago, IL, USA.
- Kreibig, S. D., Gendolla, G. H. E., & Scherer, K. R.** (2008 May). *Sympathetically activating effects of positive self-reflexive emotions*. Poster presented in the Brain, Body, Behavior, and Health Poster Session at the Association for Psychological Science, 20th Annual Convention, Chicago, IL, USA.
- Kreibig, S. D.** (2008 April). *I appraise relevance, therefore I emote: Psychophysiological effects of motivation-based appraisal processes in differential emotion elicitation*. Talk presented at the Annual Research Forum in Affective Sciences, Swiss Center for Affective Sciences, Geneva, Switzerland.
- Kreibig, S. D.** (2008 March). *Appraisal of goal relevance and goal conduciveness differentially affect emotion quality: Effects on self-report, autonomic nervous system, and facial expressions*. Talk presented at the DGPA Spring School 2008 Biopsychology of Emotions, Seeon, Germany.
- Kreibig, S. D., Gross, J. J., Roth, W. T., & Wilhelm, F. H.** (2008 March). *Den affektiven Raum neu vermessen: Belege für ein diskretes Emotionsmodell aus der Analyse multipler Reaktionsebenen von Film-induzierter Furcht und Traurigkeit [Re-mapping affective space: Evidence for a discrete emotion model based on a multiple-response levels analysis of film-induced fear and sadness]*. Symposium presentation in C. Kaernbach (Chair), Peripherphysiologische Reaktionen auf emotionale Stimuli [Peripheral physiological responses to emotional stimuli], 50. Tagung experimentell arbeitender Psychologen [50th Meeting of Experimentally Working Psychologists], Marburg, Germany.
- Kreibig, S. D., Gendolla, G. H. E., & Scherer, K. R.** (2007 October). *Sitting, listening, viewing, or performing? Effects of baseline task on quantification of autonomic reactivity in emotion*. Poster presented at the Society for Psychophysiological Research, 47th Annual Meeting, Savannah, GA, USA.
- Kreibig, S. D., Wilhelm, F. H., Gross, J. J., & Roth, W. T.** (2007 October). *The psychophysiology of fear and sadness: Cardiovascular, electrodermal, and respiratory responses during film viewing*. Symposium presentation in S. D. Kreibig (Chair), William James' legacy: The present state of autonomic response

specificity of emotion, Society for Psychophysiological Research, 47th Annual Meeting, Savannah, GA, USA.

Wilhelm, F. H., Kolodyazhniy, V., **Kreibig, S. D.**, Roth, W. T., & Gross, J. J. (2007 October). *Affective computing: Using computational intelligence techniques to classify the psychophysiological signatures of emotions*. Poster presented at the Society for Psychophysiological Research, 47th Annual Meeting, Savannah, GA, USA.

Kreibig, S. D. (2007 July). *A multi-system-approach to physiological response patterns of emotion: The case of film-induced fear and sadness*. Invited talk presented at the Forschungskolloquium der Arbeitseinheit Allgemeine Psychologie 1 [General Psychology 1 Research Colloquium], Department of Psychology, University of Kiel, Kiel, Germany.

Kreibig, S. D., Gendolla, G. H. E., & Scherer, K. R. (2007 June). *Sitting, listening, viewing, or performing? Effects of baseline task on quantification of autonomic reactivity in emotion*. Poster presented at the Annual Research Forum in Affective Sciences, Swiss Center for Affective Sciences, Geneva, Switzerland.

Kreibig, S. D., Wilhelm, F. H., Roth, W. T., & Gross, J. J. (2006 October). *Differential effects of film-induced fear and sadness on acoustic startle*. Poster presented at the Society for Psychophysiological Research, 46th Annual Meeting, Vancouver, BC, Canada.

Kreibig, S. D., Gendolla, G. H. E., & Scherer, K. R. (2006 June). *Motivational appraisal processes in emotion elicitation: What emotion research can learn from motivation theory*. Poster presented at the Bertinoro Emotions Workshop of the Consortium of European Research on Emotion, Bertinoro, Italy.

Kreibig, S. D., Wilhelm, F. H., Gross, J. J., & Roth, W. T. (2005 September). *Specific emotional responses as deviations from the experimental context*. Poster presented at the Society for Psychophysiological Research, 45th Annual Meeting, Lisbon, Portugal.

Kreibig, S. D., Wilhelm, F. H., Gross, J. J., Ferstl, R., & Roth, W. T. (2004 October). *Situational and individual response specificity to emotion films: Effects on experiential, cardiovascular, electrodermal, respiratory, and somatic responses*. Poster presented at the Society for Psychophysiological Research, 44th Annual Meeting, Santa Fe, NM, USA.

Teaching Experience

Fall 2006–Spring 2009	Teaching Assistant , Motivation, Affect, and Personality, Department of Psychology, University of Geneva, Switzerland
Spring 2007, Spring 2008	Teaching Assistant , Advanced Seminar on Affective Sciences, Department of Psychology, University of Geneva, Switzerland
Fall 2004	Co-Instructor , Computer Science for Non-cs Majors, Department of Computer Science, University of Kiel, Germany
Spring 2002	Co-Instructor , Exercises in Language Philosophy, Department of Philosophy, University of Kiel, Germany
Spring 2002	Co-Instructor , Quantitative Methods of Psychology II, Department of Psychology, University of Kiel, Germany
Fall 2001	Co-Instructor , Quantitative Methods of Psychology I, Department of Psychology, University of Kiel, Germany

Academic Advising and Mentoring

for Master's Thesis, Special Laboratory Projects (PSYCH 195), Human Biology Internship (HUMBIO 197), Human Biology Research Exploration (HB-REX) Program, Intensive Research Internship, Summer Research Internship, and Part-Time Research Assistantship.

Spring 2016–present	Karen Manor, "Emotion Dysregulation in Sleep Bruxism"
Fall 2014–present	Edgardo Gamarra, "Emotion Dysregulation in Sleep Bruxism" Tatsuma Iino, "Emotion Dysregulation in Sleep Bruxism"
Fall 2014–Spring 2015	Nandita Mangal, "Emotion Dysregulation in Sleep Bruxism"
Summer 2014–Winter 2016	DaYea Song, "Qualitative Coding of Reappraisal Tactics"
Summer 2014–Spring 2015	Karen Dorsman, "Tactics and Goals in Emotion Regulation" Madhumitha Venkataraman, "Sleep Bruxism and Emotion Regulation"
Spring 2014–Fall 2015	Ryan Johnson, "Tactics and Goals in Emotion Regulation"
Fall 2013–Spring 2015	Spencer Orbezo, "Qualitative Coding of Reappraisal Tactics"
Fall 2013–Spring 2014	Nouf Gazdar, "Picture Set for Inducing Positive Affect" Amanda Smith, "Qualitative Coding of Reappraisal Tactics"
Summer 2013–Spring 2015	Corrina Fonseca, "Tactics and Goals in Emotion Regulation" Christie Fung, "Tactics and Goals in Emotion Regulation"
Summer 2013–Winter 2014	Nataja Lutkenhouse, "Tactics and Goals in Emotion Regulation"
Spring 2013–Spring 2014	Katie Aafjes-van Doorn, "Individual Differences in Mixed Emotional Responding" Prima Barischoff, "Psychophysiology of Implicit Emotion Regulation"
Spring 2013–Fall 2013	Jacob Dalder, "Relationship Between Sleep Bruxism and Emotion Regulation"
Fall 2012–Summer 2014	Elizabeth Anderson, "Tactics and Goals in Emotion Regulation"
Fall 2012–Spring 2014	Ashley Williams, "Tactics and Goals in Emotion Regulation"
Summer 2012	Sarah Lin, "Psychophysiology of Implicit Emotion Regulation" Carmen Sepetka, "Psychophysiology of Implicit Emotion Regulation" Rayma Williams, "Causes and Consequences of Embarrassment"
Spring 2012–Fall 2012	Xiaoting Wang, "Sex Differences in Mixed Emotional Responses"
Spring 2012–Spring 2013	Lizabelle Hernandez, "Psychophysiology of Implicit Emotion Regulation"
Winter 2012–Spring 2012	Natalie Cheng, "Coding of Facial Emotional Expressions" Thuy Ny Le, "Coding of Facial Emotional Expressions" Danielle Levi, "Coding of Facial Emotional Expressions"
Fall 2011	Thierry Panje, "Social Integration and Mortality in Patients with Coronary Heart Disease"
Fall 2011–Spring 2012	Jordan Davis, "Embarrassment, Acceptance, and Physiological Consequences" Caroline Lööv, "Emotion Regulation of Positive Affect"
Fall 2011–Spring 2013	Maren Botz-Zapp, "Embarrassment, Acceptance, and Physiological Consequences"
Fall 2011–Summer 2014	John Peng, "Individual Differences in Emotional Reactivity and Regulation"
Summer 2011	Avtalya Feldman, "Emotion Regulation of Mixed Emotional States" Maya Israni, "Humor, Acceptance, and Self-Affirmation for Regulating Embarrassment" Linda Yu, "Manual for Coding Facial Emotional Expressions"
Summer 2011–Spring 2014	Sophie von Garnier, "Analysis of Facial Emotional Expressions"
Spring 2011	Laura Kornmayer, "Neural Correlates of Mixed Emotional States"

Spring 2011–Summer 2012	Zaviera Reyes, “Emotional Responses to Performance Feedback in Dysphoria”
Winter 2011	Barbara Hausmann, “Emotional Responses to Performance Feedback in Dysphoria”
Fall 2010–Winter 2011	Isabelle Chiu, “Emotion Regulation of Mixed Emotional States” Derek Ho, “Emotion Regulation of Mixed Emotional States” Daniece Loomis, “The Psychophysiology of Embarrassment”
Fall 2010–Fall 2011	Brittney Reyes, “Emotional Reactivity and Regulation in Mixed Emotions”
Fall 2010–Spring 2012	Alyssa Belcastro, “I Accept My Voice the Way It Is: Non-Judgmental Reappraisal in the Context of Embarrassment”,
Summer 2010	Young Hsu, “Approach and Avoidance in the Context of Pain” Katie Kao, Allison Seeley, “Emotional Responding in Mixed Emotional States” Michael Sun, “Emotions in Action” Yi Wang, “Laboratory Induction of Embarrassment and Related Individual Differences”
Summer 2008	Nora Meier, “Appraisal and Motivational Processes in the Elicitation of Emotion”

Quantitative Skills

Psychophysiological signal processing in R, MATLAB

Statistical data analysis in R, SPSS, STATISTICA, SYSTAT

Computer-controlled experimentation with INQUISIT, PRESENTATION, E-PRIME

Shell script and imperative and object-oriented programming in PASCAL, C, JAVA

Typesetting in L^AT_EX, HTML

Specialized Training

2006–2009	Graduate School in Affective Sciences, David Sander and Klaus R. Scherer, Swiss Center for Affective Sciences, Geneva, Switzerland
2008	Spring School on Biopsychology of Emotions, German Society for Psychophysiology and its Application (“Deutsche Gesellschaft für Psychophysologie und ihre Anwendung”), Seon, Germany
2007	Electromyography Workshop, Ursula Hess, Swiss Center for Affective Sciences, Geneva, Switzerland
2006	Electromyography Workshop, Anton van Boxtel, Swiss Center for Affective Sciences, Geneva, Switzerland
2005	Courses on Data Mining, Pattern Recognition, and Modeling and Simulation, Narasimha Murty, Shirish Shevade, Rahul Simha, Department of Computer Science and Automation, Indian Institute of Science, Bangalore, India
2002–2003	Psychophysiological methods, Walton T. Roth and Frank H. Wilhelm, Laboratory of Clinical Psychopharmacology and Psychophysiology, Stanford University School of Medicine and Veterans Administration Medical Center, Palo Alto, CA

Editorship and Reviewing

Guest Editor	<i>Biological Psychology</i> (2010) 84(3), Special Issue: <i>The biopsychology of emotion: Current theoretical and empirical perspectives</i> , jointly with Bruce Friedman, Virginia Polytechnic Institute and State University
Ad Hoc Reviewer	<i>Biological Psychology</i> , <i>Cognition & Emotion</i> , <i>Emotion</i> , <i>IEEE's Transactions on Affective Computing</i> , <i>International Journal of Psychophysiology</i> , <i>International Journal of Human-Computer Studies</i> , <i>Journal of Psychophysiology, Motivation & Emotion</i> , <i>PLoS ONE</i> , <i>Psychology and Aging</i> , <i>Psychophysiology</i> , <i>Scandinavian Journal of Psychology</i> , <i>Schizophrenia Bulletin</i>
Grant Reviewer	Swiss National Science Foundation

Service to Profession

2012	Member, Student Poster Award Committee, Society for Psychophysiological Research
2012	Member, Program Committee for the 52 nd Annual Meeting of the Society for Psychophysiological Research, New Orleans, LA
2010–2015	Member, Committee on Women in Psychophysiology, Society for Psychophysiological Research
2009	Member, Program Committee for the 49 th Annual Meeting of the Society for Psychophysiological Research, Berlin, Germany
2008	Chair, Program Committee for the <i>Ambulatory Monitoring Round Table Meeting</i> , Swiss Center for Affective Sciences, Geneva, Switzerland
2007–2011	Member, Membership Retention Subcommittee, Committee to Promote Student Interests, Society for Psychophysiological Research
2007–2009	Student Member, Web Site Committee, Society for Psychophysiological Research
2005–2010	Chair and Member, International Students Subcommittee, Committee to Promote Student Interests, Society for Psychophysiological Research
2005–2010	Chair and Member, Interview Subcommittee, Committee to Promote Student Interests, Society for Psychophysiological Research

Media Coverage

12/2014	Research conducted at University of California has updated our knowledge about heart diseases. <i>Heart Disease Weekly</i> .
12/2014	Socially isolated heart disease patients are 61% more likely to die than other patients. <i>Research Bulletin</i> . Campaign to End Loneliness.
10/2014	The lonely are more likely to die. But why? <i>SCOPE</i> , Stanford University School of Medicine.
8/2011	How they picked the saddest flick. <i>Cosmic Log</i> . NBC News.

Professional Memberships

2004–present	Society for Psychophysiological Research
2006–present	Association for Psychological Science
2008–present	Society for the Study of Motivation

2009–present	International Society for Research on Emotion
2013–present	Society for Personality and Social Psychology
2014–present	Society for Affective Science