Donal G. MacCoon

Curriculum Vitae April, 2016

Education

| 2008 | Licensed as a Clinical Psychologist in WI |
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| 2000 – 2005 | Ph.D., Clinical Psychology University of Wisconsin – Madison, WI Dissertation: Borderline Personality Disorder Dissertation Committee: Joseph P. Newman (chair), Lyn Y. Abramson, John J. Curtin, Richard R. Davidson, Gregory G. Kolden, Bradley R. Postle |
| 2004 – 2005 | Psychology Intern Wisconsin Psychiatric Institute and Clinics, Department of Psychiatry, University of Wisconsin – Madison, WI |
| 2000 | Master of Science, Clinical Psychology University of Wisconsin – Madison, WI Advisor: Joseph P. Newman |
| 1996 - 1998 | Psychology courses University of California at Berkeley - Berkeley, CA |
| 1990 - 1991 | Spanish and International Law courses Universidad de Sevilla, Seville, Spain Administered through Wittenburg University |
| 1986 - 1990 | Bachelor of Arts, Philosophy Pomona College - Claremont, CA |

Awards, Grants, & Professional Activities

| 2004 - 2013 | Ad hoc reviewer, Cognitive Therapy and Research |
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| 2004 | Messerschmidt Award for APS Conference Presentation |
| 2004 - 2013 | Student Affiliate, American Psychological Society |
| 2002 | Specialty Preliminary Examination, Distinction |
| 2001 - 2013 | Ad hoc reviewer, <i>Emotion</i> . |
| 2001 | Messerschmidt Award for Clinical Clerkship |
| 1998 - 2000 | Pre-Doctoral Fellow, Emotions Training Grant, NIMH |
| 1990 | Graduated with Department and College Honors |

Research Positions

| 2013 – present | Honorary Fellow Attentional and psychophysiological aspects of Mindfulness & Sustainable Well-being & Clinical Trials Consulting University of Wisconsin – Madison, WI Center for Investigating Healthy Minds Director: Richard Davidson, Ph. D. |
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| 2005 – 2013 | Research Coordinator UW Health: Integrative Medicine Mindfulness Center |
| 2008 – 2013 | Research Scientist Attentional and psychophysiological aspects of Mindfulness & Sustainable Well-being & Clinical Trials Consulting University of Wisconsin – Madison, WI Center for Investigating Healthy Minds Advisor: Richard Davidson, Ph. D. |
| 2005 – 2008 | Post-doctoral Research Associate Attentional and psychophysiological aspects of Mindfulness University of Wisconsin – Madison, WI W.M. Keck Laboratory for Functional Brain Imaging & Behavior Advisor: Richard Davidson, Ph. D. |
| 1998 - 2004 | Graduate Research Assistant Psychopathy, Anxiety, Depression, & Personality Department of Psychology University of Wisconsin-Madison Advisor: Joseph Newman, Ph.D. |
| 1997 - 1998 | Undergraduate Research Assistant Attributions, prejudice, and liking Department of Psychology University of California – Berkeley Advisor: Gerald Mendelsohn, Ph.D. |
| 1997 - 1998 | Undergraduate Research Assistant Attention and Cognition Department of Psychology University of California – Berkeley Advisor: Eleanor Rosch, Ph.D. |

Clinical Experience

| 1/2013 – present | Partner and Therapist in private practice Madison Psychiatric Associates, LTD. |
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| 4/2006 — 12/2013 | Affiliate Therapist in private practice Madison Psychiatric Associates, LTD. |
| 2005 – 2008 | Diagnostic Interviewing University of Wisconsin-Madison, Waisman Laboratory for Brain Imaging and Behavior Conducted Structured Clinical Interviews for DSM-IV Axis I Disorders (SCID-I), Hamilton Depression Rating Scale interviews (HAM-D), and Hamilton Anxiety Rating Scale interviews (HAM-A) for functional MRI research on snake phobia. Supervisor: Jack Nitschke, Ph. D., Nina Bartell, Ph. D., & Constance Clune, Ph. D. |
| 8/2005 - 4/2006 | Therapist in private practice Advanced Psychological Innovations, S.C. Supervisor: Nina Bartell, Ph. D. Left clinic due to clinic closure. |
| June, 2005 | Mindfulness-Based Stress Reduction in Mind-Body Medicine: A 7-Day Professional Training with Jon Kabat-Zinn, Ph. D. and Saki Santorelli, Ed. D. |
| 2004 - 2005 | Psychology Intern Wisconsin Psychiatric Institute & Clinics – Madison, WI |
| 2003 - 2004 | Practicum Therapist Wisconsin Psychiatric Institute & Clinics – Madison, WI Primary Supervisors: Teresa Woods, Ph.D., Lance Woods, Ph.D., and Al Gurman, Ph.D. |
| 2002 - 2003 | Practicum Therapist William S. Middleton Veterans Hospital Madison, WI Supervisors: Stephanie Richter, Ph.D. and Jamie Adler, Ph.D. |

2001 - 2003 Forensic Diagnostic Interviewer

Oakhill Correctional Institution, Columbia Correctional Institution, Oshkosh Correctional Institution, and Sand Ridge Residential

Treatment Center

Wisconsin

Supervisor: Joseph Newman, Ph.D.

2001 - 2002 Psychology Clerk

Mendota Mental Health Institution

Madison, WI

Supervisors: Valerie Ahl, Ph.D., and Linda Nettesheim, Ph.D.

2000 - 2004 Student Therapist

Psychology Research and Training Clinic University of Wisconsin – Madison Clinic Director: Michael Sweetnam, Ph.D.

Teaching Experience

2008 – 2013 Guest Lecturer, Business & the Social Side of Sustainability

Business, Environment, & Social Responsibility Program

2008 Guest Lecturer, Nelson Institute for Environmental Studies

1998 – 2004 Instructor, Problems in Clinical Psychology

Organized class agenda, assignments, lectures, discussion, and presentations for weekly undergraduate seminar for eight semesters. Format varied from formal lecture to informal discussion, depending on the size of the group and the topic. Topics included research methods, experimental design and analysis, diagnosis, assessment, laboratory techniques, and cognitive and neurobiological theories of self-regulation and attention as they relate to anxiety, depression, psychopathy,

borderline personality disorder, and personality.

Publications

Abramson, L.Y., Alloy, L.B., Hankin, B.L., Haeffel, G.J., Gibb, B.E., & MacCoon, D.G. (2002). Cognitive vulnerability-stress models of depression in a self-regulatory and psychobiological context. In I.H. Gotlib & C.L. Hammen (Editors), <u>Handbook of depression</u>. New York: Guilford Press.

- Baskin-Sommers, A. R., Vitale, J. E., MacCoon, D. G. & Newman, J. P. (2012). Assessing emotion sensitivity in female offenders with borderline personality features: Results from a fear-potentiated startle paradigm. <u>Journal of Abnormal Psychology</u>, 121 (2), 477-483.
- Baskin-Sommers, A., Wallace, J., MacCoon, D., Curtin, J., & Newman, J. (2010). Clarifying the factors that undermine behavioral inhibition system functioning in psychopathy. <u>Personality Disorders: Theory, Research, and Treatment</u>, 1, 203-217.
- Goldberg, S. B., Wielgosz, J., Dahl, C., Schuyler, B., MacCoon, D. G., Rosenkranz, M., Lutz, A., Sebranek, C. A., & Davidson, R. J. (2015, October 12). Does the Five Facet Mindfulness Questionnaire Measure What We Think It Does? Construct Validity Evidence From an Active Controlled Randomized Clinical Trial. Psychological Assessment. Advance online publication. http://dx.doi.org/10.1037/pas0000233
- Imel, Z.E., Baldwin, S., Bonus, K., MacCoon, D. (2008). Beyond the individual: Group effects in mindfulness-based stress reduction. <u>Psychotherapy Research</u>, 18, 735-742.
- Kral, T. R. A., Schuyler, B.S., Burghy, C., Perlman, D., Rosenkranz, M., MacCoon D., Lutz, A., Davidson, R. J. (2012) Neural Activity in an Uninstructed Emotion Regulation Task in Relation to Individual Differences in Behavior and Self-Report Measures of Mindfulness, Neuroticism and Affect. Poster presentation at Society for Neuroscience Conference.
- MacCoon, D.G., Imel, Z.E., Rosenkranz, M.A., Sheftel, J.G., Weng, H.Y., Sullivan, J.C., Bonus, K.A., Stoney, C.M., Salomons, T.V., Davidson, R.J., Lutz, A. (2012). The validation of an active control intervention for Mindfulness Based Stress Reduction (MBSR). <u>Behaviour Research and Therapy</u>, 50, 3-12. PMCID: PMC3257026
- MacCoon, D. G., MacLean, K. A., Davidson, R. J., Saron, C. D., & Lutz, A. (2014). No Sustained Attention Differences in a Longitudinal Randomized Trial Comparing Mindfulness Based Stress Reduction versus Active Control. *PloS One*, *9*(6), e97551. doi:10.1371/journal.pone.0097551
- MacCoon, D. G., & Newman, J. P. (2003). Dysregulation in high-anxious female prisoners: Attentionally mediated? Cognitive Therapy and Research, 27(6), 681-696.
- MacCoon, D. G., & Newman, J. P. (2006). Content meets process: Using attributions and standards to inform cognitive vulnerability in psychopathy, antisocial personality disorder, and depression. <u>Journal of Social and Clinical Psychology</u>, 25, 802-824.
- MacCoon, D. G., Wallace, J. F., & Newman, J. P. (2004). Self-regulation: the context-appropriate allocation of attentional capacity to dominant and non-dominant cues. In R. F. Baumeister & K. D. Vohs, (Editors) <u>Handbook of Self-Regulation Research</u> (pp. 422-444), New York: Guilford Press.

- Newman, J. P., Brinkley, C. A., Lorenz, A. R., Hiatt, K. D., & MacCoon, D. G. (2007). Psychopathy as psychopathology: Beyond the clinical utility of the Psychopathy Checklist-Revised. In Hugues Hervé & John Yuille (Editors) <u>The Psychopath: Theory, Research, and Practice</u>, Lawrence Erlbaum Associates, 173-206.
- Newman, J. P., MacCoon, D. G., Buckholtz, J. W., Bertsch, J. D., Vaughn, L. J., & Hiatt, K. D. (in press). Cognitive and Affective Neuroscience in Disinhibitory Psychopathology: Summary and Integration. In D. Barch (Editor) <u>Cognitive and Affective Neuroscience of Psychopathology</u>, Oxford University Press.
- Newman, J. P., MacCoon, D. G., Vaughn, L. J., & Sadeh, N. (2005). Validating a distinction between primary and secondary psychopathy with measures of Gray's (1987) BIS and BAS constructs. <u>Journal of Abnormal Psychology</u>, 114, 319-323.
- Romens, S., MacCoon, D.G., Abramson, L.Y., Pollak, S. (2011). Cognitive style moderates attention to attribution-relevant stimuli. Cognitive Therapy and Research, 35(2), 134-141.
- Rosenkranz, M. A., Davidson, R.J., MacCoon, D.G., Sheridan, J.F., Kalin, N.H., Lutz, A. (2013). A comparison of mindfulness-based stress reduction and an active control in modulation of neurogenic inflammation. Brain, Behavior, and Immunity, 27, 174-184.
- Schuyler, B.S., Kral, T.R., Burghy, C.A., Weng, H.Y., Perlman, D.M., Bachhuber, D.R., Rosenkranz, M.A., MacCoon, D.G., van Reekum, C.M., Lutz, A., Davidson, R.J. (2014). Temporal dynamics of emotional responding: amygdala recovery predicts emotional traits. Soc. Cogn. Affect Neurosci, 9, 176-181.
- Spasojevic, J., Alloy, L. B., Abramson, L. Y., MacCoon, D. G., & Robinson, M. S. (2003). Reactive Rumination: Outcomes, Mechanisms, and Developmental Antecedents. In C. Papageorgiou & A. Wells (Editors) <u>Depressive Rumination: Nature, Theory and Treatment</u>. New York: Wiley & Sons.
- Vitale, J. E., MacCoon, D. G., & Newman, J. P. (2011). Emotion facilitation and passive avoidance in psychopathic female offenders. <u>Criminal Justice and Behavior</u>, 38(7), 641-658.

Selected Presentations & Posters

- MacCoon, D.G. (2013). Connecting to Ourselves as Health Care Professionals: Mindful Approaches to One Planet Thriving, Providence Health and Services, Allen M. Boyden Memorial Lectureship.
- Rakel, D.P., MacCoon, D.G. (2013). The clinician effect: How you trump pills, Providence Health and Services, Allen M. Boyden Memorial Lectureship.

- MacCoon, D.G. (2010). A Whole Life Workshop: A Mindful Approach to Sustainable Wellbeing. Continuing Education workshop for Aurora Health medical residents and faculty.
- MacCoon, D. G. (2010). Sleeping with the Enemy: A Mindful Guide to Sustainable Well-being. Keynote for Rock Valley College Interdisciplinary Lecture Series.
- Schuyler, B.S., Weng, H..Y., Rosenkranz, M., MacCoon, D.G., Sheftel, J., Lutz, A., Davidson, R.J. (2010). Prefontal-Amygdalar Connectivity During an Emotion Regulation Paradigm Predicts Trait Anxiety. Poster presented at Human Brain Mapping conference.
- MacCoon, D.G. (2009). A Whole Life: An Integrated Approach to Sustainable Well-being. Keynote for Wisconsin Psychological Association annual conference.
- MacCoon, D.G. (2008). A Whole Life: A Mindful Approach to Sustainable Well-being. Presentation to UW-Health Integrative Medicine, Green Medicine Conference.
- MacCoon, D. G., & Rosenkranz, Melissa (2008). Inflammation and the Mind-Body Connection. *UW Health: Integrative Medicine Updates*.
- MacCoon, D.G. (2007). Mindfulness: Evidence and Applications for Health Care. Grand Rounds presentation to William S. Middleton Veterans Hospital.
- MacCoon, D.G. (2006). Plan C & Beyond: Integrative Living 337. Presentation to UW-Health Integrative Medicine Grand Rounds.
- MacCoon, D. G. (2006). A role for mindfulness? Prevention and management of diabetes. *UW Health: Integrative Medicine Updates*, 1, 5.
- Imel, Zac, & MacCoon, D. G. (2005). A Psychology of Healing: Implications for Integrative Medicine. Presentation to UW-Health: Integrative Medicine.
- Imel, Z.E., MacCoon, D., Bonus, K. (June, 2006). Group Effects in a Mindfulness Based Stress Reduction Program. Poster to be presented at the annual meeting of the *International Society for Psychotherapy Research*, Edinburgh, UK.
- MacCoon, D.G., & Bonus, K. (2005). <u>Mindfulness-Based Stress Reduction</u>. Presentation to Preventive Cardiology Symposium: Contemporary Cardiovascular Risk Management, Madison, WI
- MacCoon, D. G. (2004). <u>Mindfulness from a self-regulatory perspective</u>. Presentation to clinical staff Wisconsin Psychiatric Institute and Clinics, Department of Psychiatry, Madison, WI.
- MacCoon, D. G. (2003). <u>Borderline personality disorder: Attention based dysregulation</u>. Presentation to clinical staff of University of Wisconsin, Department of Psychiatry, Madison, WI.

- MacCoon, D. G., & Newman, J. P. (2002). <u>Understanding dysregulation: Capacity and bias in anxiety</u>. Poster presented at the annual meeting of the Society for Research in Psychopathology, San Francisco.
- MacCoon, D. G. (2002). <u>Borderline personality disorder: Attention based dysregulation</u>. Presentation to clinical and administrative staff at Taycheedah Correctional Institution, WI.