

CURRICULUM VITAE

Terri A. deRoos Cassini PhD

Center Director, Professor
Department of Surgery
Division of Surgery Trauma and Acute Care

OFFICE ADDRESS:

8701 Watertown Plank Road

Milwaukee, WI 53226

EDUCATION:

08/1997 - 05/2000 B.S., Zoology & Physiology, University of Wyoming, Laramie, WY

08/2002 - 05/2005 M.S., Marquette University, Milwaukee, WI

05/2005 - 08/2008 Ph.D., Clinical Psychology, Marquette University, Milwaukee, WI

08/2007 - 08/2008 Pre-doctoral Internship with emphasis on Trauma & Health Psychology, Zablocki VA Medical Center (APA Accredited), Milwaukee, WI

POSTGRADUATE TRAINING AND FELLOWSHIP APPOINTMENTS:

08/2007 - 08/2008 Pre-doctoral Internship with emphasis on Health Psychology, Zablocki VA Medical Center, 5000 W. National Avenue, Milwaukee, WI 53295

FACULTY APPOINTMENTS:

09/2008 - 03/2010 Instructor, Department of Surgery, Division of Trauma & Critical Care, Medical College of Wisconsin, 8701 Watertown Plank Road, Milwaukee, WI 53226

08/2009 - 08/2011 Adjunct Professor, Division of Natural Sciences, Carroll University, 100 N. East Avenue, Waukesha, WI 53186

09/2009 - 07/2011 Clinical Research Scholars, Department of Surgery, Division of Trauma & Critical Care, Medical College of Wisconsin, 8701 Watertown Plank Road, Milwaukee, WI 53226

12/2009 - 03/2010 Instructor, Department of Psychiatry and Behavioral Medicine, Medical College of Wisconsin, 8701 Watertown Plank Road, Milwaukee, WI 53226

04/2010 - 07/2016 Assistant Professor, Department of Psychiatry and Behavioral Medicine, Medical College of Wisconsin, 8701 Watertown Plank Road, Milwaukee, WI 53226

04/2010 - 07/2016 Assistant Professor, Department of Surgery, Division of Trauma & Critical Care, Medical College of Wisconsin, 8701 Watertown Plank Road, Milwaukee, WI 53226

08/2010 - Present Member, Qualified Primary Dissertation Mentor (QPDM), Medical College of Wisconsin, 8701 Watertown Plank Road, Milwaukee, WI 53226

09/2010 - Present Adjunct Clinical Faculty, Department of Psychology, University of Wisconsin - Milwaukee, 2442 E. Kenwood Boulevard, Milwaukee, WI 53211

04/2011 - 07/2016 Assistant Professor, Institute for Health and Society, Medical College of Wisconsin, 8701 Watertown Plank Road, Milwaukee, WI 53226

07/2013 - Present Member, Neuroscience Research Center, Medical College of Wisconsin, 8701 Watertown Plank Road, Milwaukee, WI 53226

08/2016 - Present Associate Professor, Institute for Health and Society, Medical College of Wisconsin, 8701 Watertown Plank Road, Milwaukee, WI 53226

08/2016 - Present Associate Professor, Department of Surgery, Division of Trauma, Medical College of Wisconsin, 8701 W Wisconsin Ave, Milwaukee, WI 53226

08/2016 - Present Associate Professor, Department of Psychiatry and Behavioral Medicine, Medical College of Wisconsin, 8701 Watertown Plank Road, Milwaukee, WI 53226

10/2017 - Present Member, Graduate School of Biomedical Science, Qualified Primary Master's Thesis

Mentor in the Clinical & Transitional Science Program, Medical College of Wisconsin, Milwaukee, WI 53226

01/2018 - Present Adjunct Professor, Department Of Psychology, Marquette University, 1250 W. Wisconsin Avenue, Milwaukee, WI 53233

EDUCATIONAL ADMINISTRATIVE APPOINTMENTS:

03/2009 - Present Director of the Health Psychology Practicum, Departments of Surgery & Plastic Surgery, Medical College of Wisconsin, 8701 Watertown Plank Road, Milwaukee, WI 53226

10/2011 - Present Member, MCW Graduate Faculty and Qualified PhD Dissertation Mentor, Medical College of Wisconsin, 8701 Watertown Plank Road, Milwaukee, WI 53226

07/2018 - Present Member, Health Psychology Residency Faculty, Medical College of Wisconsin, 8701 Watertown Plank Road, Milwaukee, WI 53226

RESEARCH ADMINISTRATIVE APPOINTMENTS:

11/2008 - 11/2009 Facilitator, Stress and Quality of Life Research Consortium, Medical College of Wisconsin, 8701 Watertown Plank Road, Milwaukee, WI 53226

11/2008 - 10/2013 Affiliate Faculty, Injury Research Center, Research Core, Medical College of Wisconsin, 8701 Watertown Plank Road, Milwaukee, WI 53226

07/2013 - Present Member, Neuroscience Research Center, Medical College of Wisconsin, 8701 Watertown Plank Road, Milwaukee, WI 53226

10/2013 - Present Co - Director, Injury Research Center, Research Core, Medical College of Wisconsin, 8701 Watertown Plank Road, Milwaukee, WI 53226

06/2015 - Present Co - Director, Milwaukee Trauma Outcomes Project, Medical College of Wisconsin, 8701 Watertown Plank Road, Milwaukee, WI 53226

HOSPITAL STAFF PRIVILEGES:

09/2008 - Present Associate Professor, Department of Surgery, Division of Trauma & Critical Care, Froedtert Memorial Lutheran Hospital, 9200 W Wisconsin Ave, Milwaukee, WI 53226

06/2011 - Present Associate Professor, Children Hospital of Wisconsin, 9000 W Wisconsin Ave, Milwaukee, WI 53226

10/2011 - 03/2013 Associate Professor, Community Memorial Hospital, W180N8085 Town Hall Road, Menomonee Falls, WI 53051

SPECIALTY BOARDS AND CERTIFICATION:

<u>Licensure</u>	<u>Number</u>	<u>Issue Date</u>	<u>Expiration</u>
Licensure	2860-057	03/15/2010	09/2019

AWARDS AND HONORS:

1997 - 2000 Wyoming Transfer Student Excellence Scholarship

1997 - 2000 President's Honor Roll (3 Semesters)

05/2000 Graduated with Honors, University of Wyoming

05/2000 Undergraduate Zoology Excellence Award , University of Wyoming

08/2000 AmeriCorp National Scholarship, Marquette University

2002 - 2005 Full Tuition Scholarship, Marquette University

2006 - 2007 Schmitt Pre-Doctoral Research Fellowship, Marquette University

2010 - 2012 Loan Repayment Program Recipient, National Institute of Health

2010 Harold Yuker Award for research Excellence for the most Highly Rated Paper Published in the Journal of Rehabilitation Psychology in 2010, American Psychological Association

2011 Mentored Graduate Student Research Award for Best Research Poster Honor & Stipend, Wisconsin Psychological Association Annual Conference

2012 Award for Best Clinical Paper , Journal of Trauma Nursing

2013 - 2014 Loan Repayment Program Recipient, National Institute of Health

2015 - 2016 Medical College of Wisconsin Leadership Academy (Nominated), Medical College of Wisconsin

2015 - 2016 Loan Repayment Program Recipient , National Institute of Health

2015 - 2017 American Psychological Association Division 56 (Trauma Psychology) Task Force on

Integration of Psychology with Trauma Centers (Presidential Appointment), American Psychological Association
2015 - 2017 Presidential Faculty Scholar Award
2016 Forty under 40 Award , Business Journal
2018 Small Research Equipment Award , Office of Research, Medical College of Wisconsin

MEMBERSHIPS IN HONORARY AND PROFESSIONAL SOCIETIES:

1998 - 2000 Cardinal Key National Junior Society (Member)
1999 - 2000 Mortar Board National Honor Society (Member)
1999 - 2000 Golden Key National Honor Society (Member)
2004 - Present American Psychological Association - Rehabilitation Psychology 22M (Member)
2004 - Present American Psychological Association - Trauma Psychology 56M (Member)
2004 - Present American Psychological Association - Health Psychology 38M (Member)
2006 - 2007 Association for Behavioral and Cognitive Therapies (Member)
2007 - Present International Society for Traumatic Stress Studies (Member)
2007 - Present Association for Psychological Science (Member)
2009 - Present Midwest Psychological Association (Member)
2011 - 2014 Milwaukee Area Psychological Association (Member)
2011 - Present Wisconsin Psychological Association (Member)
2011 - Present Association of Psychologists in Academic Health Centers (Member)
2018 - Present American Association for the Surgery of Trauma (Member (elected))
2018 - Present International Society for Trauma Stress Studies Travel Grant Committee (Member)

EDITORSHIPS/EDITORIAL BOARDS/JOURNAL REVIEWS:

Ad-Hoc Reviewer
2019 Anxiety and Depression Conference
Academic Emergency Medicine
Journal of Traumatic Stress
Journal of Rehabilitation Psychology
Health Outcomes Research in Medicine
Journal of Clinical Psychology
Journal of Patient-Centered Research and Reviews
The Psychological Record
American Journal of Public Health

NATIONAL ELECTED/APPOINTED LEADERSHIP AND COMMITTEE POSITIONS:

2011 - Present Reviewer for Poster Submissions, International Society for Traumatic Stress Studies Annual Meeting

RESEARCH GRANTS/AWARDS/CONTRACTS/PROJECTS:

Active

Peer Review

Title:	International Consortium to Predict PTSD
Source:	National Institute of Mental Health
Role & Effort:	Co-Investigator, MCW Site PI
PI:	Arik Shalev, MD, NYU
Dates:	07/2014 - 06/2019
Title:	Acute Neurocognitive - affective Predictors of Chronic Post-Trauma Outcomes
Source:	National Institute of Mental Health
Role & Effort:	Co-Investigator, MCW Site PI
PI:	Christine Larson, Ph.D.
Dates:	08/2015 - 07/2020

Direct Funds: \$2,266,913 (To develop a neurobiopsychosocial risk model for PTSD after Traumatic injury)

Title: Racial and Ethnic Disparities and PTSD: The Role of Socio-environmental and Biologic Vulnerability

Source: Medical College of Wisconsin, Clinical and Translational Science Institute

Role & Effort: PI

PI: Terri A. deRoos-Cassini, Ph.D.

Dates: 04/2017 - 03/2019

Direct Funds: \$50,000 (To evaluate the biologic vulnerability of patients at greatest risk for PTSD after trauma by CTRA gene expression and allostatic load and their link with pre-injury socio-environmental stress)

Title: Medical Student Summer Research Training in Aging and Injury

Source: National Institute on Aging: Institutional National Research Service Award

Role & Effort: Research Faculty

Dates: 05/2017 - 04/2022

Direct Funds: \$68,940

Title: Milwaukee Trauma Outcomes Project (MTOP)

Source: Marquette University 2017 Innovation Fund

Role & Effort: Co-Investigator

PI: Lucas Torres, Ph.D.

Dates: 07/2017 - 06/2020

Direct Funds: \$150,000 (To Initiate an interdisciplinary research program that examines cumulative stress burden and the mechanisms that contribute to PTSD among racial/ethnic minority individuals)

Pending

Peer Review

Title: Acute endocannabinoid activity involved in hyperarousal, memory formation, and non-remitting PTSD: A dense sampling approach

Source: NIH (R01 MH116656-01A1)

Role & Effort: PI

PI: Terri A. deRoos-Cassini, Ph.D.

Dates: 01/01/2019 - 12/31/2024

Direct Funds: \$2,481,513 (To examine the neural pathways and endocannabinoid response as phenotypes of risk for PTSD after injury)

Title: Feasibility of a validation study of the injured trauma survivor screen
Source: CTSI MCW
Role & Effort: Co-Investigator
PI: Joshua Hunt, PhD
Dates: 04/01/2019 - 03/31/2020
Direct Funds: \$50,000 (To further validate the injured trauma survivor screen for PTSD and depression detection in a multi-institutional project)

Title: fMRI informed amygdala-targeting eEG neurofeedback training in recent PTSD
Source: NIH (R61/R33)
Role & Effort: MCW Principal Investigator
PI: Arik Shalev, MD, NYU
Dates: 04/01/2019 - 03/31/2025
Direct Funds: \$2,500,000 (To evaluate the impact that EEG neurofeedback has on amygdala functioning and PTSD symptomatology in patients diagnosed with acute PTSD.)

Title: Mental health and opioid use in emergency general surgery patients
Source: CTSI MCW
Role & Effort: Co-PI
PI: Panna Codner, MD
Dates: 04/01/2019 - 03/31/2020
Direct Funds: \$50,000 (To document the mental health sequelae of emergency general surgery patients and how their psychological status impacts extended opioid use and abuse)

Title: Development of a Novel Tool to Predict the Occurrence of Mental Health Impairments in Sepsis Survivors
Source: CTSI MCW
Role & Effort: Co-Investigator
PI: Rahul Nanchal, MD
Dates: 04/01/2019 - 03/31/2020
Direct Funds: \$50,000 (To develop a screening tool to detect poor mental health outcomes in sepsis patients)

Title: Structure cognitive therapy to improve neurocognitive dysfunction in older intensive care unit sepsis survivors
Source: CTSI MCW
Role & Effort: Co-Investigator
PI: Jonathon Truwit, MD
Dates: 04/01/2019 - 03/31/2020
Direct Funds: \$50,000 (To evaluate the impact that structured cognitive rehabilitation training has on cognitive functioning in older patients with sepsis)

Prior**Peer Review**

Title: Helping Abuse and Violence End Now
(Marquette University)

Source: US Department of Justice, Office of
Justice Programs, Violence Against
Women Office

Role & Effort: Graduate Research Associate

Dates: 07/2001 - 06/2004

Direct Funds: \$300,000

Title: Master's Thesis: Witnessing Parental
Violence: A Retrospective Analysis of
the Effects of Partner Violence in a
Sample Ethnically Diverse Women

Source: Marquette University

Role & Effort: Co-Investigator

PI: Azmaira Maker, Ph.D.

Dates: 07/2003 - 12/2004

Title: The Process of Making Meaning for
Spinal Cord Injured Veterans: A Cross-
Sectional Examination

Source: Schmitt Pre-Doctoral Research
Fellowship, Marquette University

Role & Effort: PI

PI: Terri A. deRoos-Cassini, Ph.D.

Dates: 08/2006 - 08/2007

Direct Funds: \$13,000

Title: Initial Development of a Trauma -
Specific Quality of Life Instrument

Source: Medical College of Wisconsin, Injury
Research Center

Role & Effort: Co-Investigator

PI: Karen Brasel, MD

Dates: 07/2008 - 06/2010

Direct Funds: \$98,335 (To develop a measure of
trauma specific quality of life)

Title: Emotion Regulation Dysfunction as a
Predictor of Long - Term Posttrauma
Distress

Source: Injury Research Center, Seed Grant
Program

Role & Effort: PI

PI: Terri A. deRoos-Cassini, Ph.D.

Dates: 11/2010 - 06/2012

Direct Funds: \$24,000 (To establish emotion
dysregulation using fMRI as predictive
PTSD after traumatic injury)

Title: Initial Development of Trauma Screen

Source: National Institute on Aging: Institutional
National Research Service Award

Role & Effort: Co-Investigator

PI: Linda Meurer, MD

Dates: 05/01/2012 - 04/30/2017
 Title: Use of Mechanism of Injury for the Identification of Severely injured Children
 Source: NIH Child Health and Human Development
 Role & Effort: Co-Investigator
 PI: E. Brooke Lerner, Ph.D.
 Dates: 06/2013 - 06/2014

Title: Characterizing the Neural Basis of Extinction of Conditioned Fear as the Critical Component in Exposure Therapy for PTSD
 Source: Clinical and Translational Science Institute, MCW
 Role & Effort: Co-Investigator
 PI: Christine Larson, Ph.D.
 Dates: 06/2013 - 06/2014

Title: mPeer: Mobile Detection of High Risk Behavior in Veterans - A Sociotechnical System Approach
 Source: Clinical and Translational Science Institute, MCW
 Role & Effort: Co-Investigator
 PI: Zeno Franco, MD
 Dates: 06/2013 - 06/2014

Title: Initial Development of Trauma Screen
 Source: Research Affairs Committes (MCW) New Faculty Grant
 Role & Effort: PI
 PI: Terri A. deRoos-Cassini, Ph.D.
 Dates: 07/2014 - 12/2015
 Direct Funds: \$25,000 (To develop a screen for PTSD and depression for Hospitalized injured trauma survivors)

Title: The Role of the Endocannabinoid System in Resilience and Psychopathology after Traumatic Injury
 Source: National Institute of Mental health
 Role & Effort: PI
 PI: Terri A. deRoos-Cassini, Ph.D.
 Dates: 09/2014 - 08/2017
 Direct Funds: \$275,000 (To identify the stress buffering role of the endocannabinoid system in protecting against PTSD after traumatic injury)

Title: Predictive Value of Personality Measures on Outcome After mTBI
 Source: Medical College of Wisconsin, Clinical and Translation Science Institute
 Role & Effort: Co-Investigator

PI: Lin Nelson, Ph.D.
Dates: 04/2015 - 03/2016
Direct Funds: \$50,000 (Evaluate whether personality factors predict - post-concussion syndrome efollowing polytraumatic injury with an mTBI event)

Title: Presidential Faculty Scholar Award
Source: Medical College of Wisconsin-
Presidents Office

Role & Effort: PI
PI: Terri A. deRoos-Cassini, Ph.D.
Dates: 08/2015 - 07/2017
Direct Funds: \$100,000

Title: The Feasibility and Effectiveness of a
Brief Preventative Intervention
Source: Research Affairs Committee, New
Faculty Grant
Role & Effort: Co-Investigator, Mentor for Principal
Investigator
PI: Sadie Larsen, Ph.D.
Dates: 11/2015 - 05/2018
Direct Funds: \$25,000 (Evaluate efficacy and
feasibility of an early intervention to
prevent PTSD)

Title: Predictive Value of Personality
Measures on Outcome after mTBI:
Extension Project
Source: Medical College of Wisconsin, Clinical
and Translational Science Institute
Role & Effort: Co-Investigator
PI: Lin Nelson, Ph.D.
Dates: 04/2016 - 03/2017
Direct Funds: \$25,000 (Evaluate whether personality
factors predict post-concussion
syndrome follow polytraumatic injury
with an mTBI event.)

Title: Targeted Intervention for Patient
Centered Outcome in Patients with
Idiopathic Pulmonary Fibrosis
Source: Medical College of Wisconsin, Clinical
and Translation Science Institute
Role & Effort: Co-Investigator
PI: Vijaya Ramalingam, MD
Dates: 11/2016 - 10/2017

Title: A Randomized Controlled Trial of an
iPad for Patient Communication during
Mechanical Ventilation
Source: Medical College of Wisconsin, Clinical
and Translational Science Institute
Role & Effort: Co-Investigator
PI: Rahul Nanchal, MD
Dates: 11/2016 - 10/2018

Direct Funds: \$25,000 (To Evaluate the ability of an iPad program to speak for critical care patients when they are unable to verbally communicate and its impact on anxiety and stress while in the intensive care unit.)

Title: Improving Patient-Centered Outcome Measurements for Patients with Traumatic Brain Injury

Source: Medical College of Wisconsin, Patient Centered Outcomes Research Center

Role & Effort: Co - Investigator

PI: Lin Nelson, Ph.D.

Dates: 03/2017 - 02/2018

Direct Funds: \$30,000 (To validate a traumatic brain injury specific quality of life instrument.)

Non-Peer Review

Title: Evaluation of the Mock Crash as a Primary Prevention Program

Source: AAA

Role & Effort: PI

PI: Terri A. deRoos-Cassini, Ph.D.

Dates: 01/2015 - 06/2016

Direct Funds: \$10,000 (To evaluate the efficacy and effectiveness of the Mock Crash Forever Changed Program as a primary prevention intervention to prevent inattentive driving)

INVITED LECTURES/WORKSHOPS/PRESENTATIONS:

International

Jacquelyn Campbell, Vincent Felitti, Diana Faugno, Kevin Hamberger, Marlene Melzer-Lange, Terri A. deRoos-Cassini, Stephanie Dallam, A Conversation about National healthcare Issues, Invited Panel, 15th International Conference on Violence, Abuse, and Trauma, San Diego, California, 09/2010

National

Annette Bertelson, Terri A. deRoos-Cassini, Implementing a PTSD Screening and Intervention Program, Trauma Center Association of America, 15th Annual Trauma Conference, Charleston S.C., 10/23/2012

Terri A. deRoos-Cassini, Trauma Informed Approaches with the Health Care Systems: Story of the traumatic injury populations., The National Academies of Science, Engineering, and Medicine, Forum on Global Violence Prevention: Neurocognitives and Psychosocial Impactsof Violence and Trauma, Washington D.C., 07/31/2017

Terri A. deRoos-Cassini, PTSD and Mental Health in Trauma Patients, Trauma Center Association of America, 21st Annual Conference, New Orleans, LA, 04/30/2018

Philip Redlich, Terri A. deRoos-Cassini, Robert Treat, Ryan Spellecy, Marilyn Zarka, Michael Zimmerman, Travis Webb, Brian Lewis, David Gourlay, Gwen Lomberk, Kellie Brown, Mary Otterson, Douglas Evans, and Tracy Wang, Faculty mentoring: Early experience with a Formal Mentoring Committee, 14th Annual Academic Surgical Congress, Houston, Texas, 02/07/2019

Regional

Terri A. deRoos-Cassini, PTSD and Functional Outcome Screening., Advances in Trauma Care, Gunderson Hospital, La Cross WI, 05/04/2012

Terri A. deRoos-Cassini, Psychopathology and Resilience after Traumatic Injury, Colloquium Presentation, Department of Psychology, Rosalind Franklin University of Medicine and Science, North Chicago, IL,

- 10/04/2012
- Terri A. deRoon-Cassini, PTSD and the Lambeau Leap: Taking a Chance on Trauma Informed Care, Wisconsin Association for Physician Assistants Annual Convention, Green Bay, Wisconsin, 10/11/2012
- Terri A. deRoon-Cassini, Etiology of and Treatment of PTSD, Wisconsin Academy of Physicians Assistants 2013 Spring Conference, Middleton, WI, 04/11/2013
- Terri A. deRoon-Cassini, Survival and Beyond: Factors Affecting Recovery and Resiliency Following Traumatic Injury, Research Lecture Presented to Center for the Treatment and Study of Traumatic Stress, Kent State University, Akron, Ohio, 02/20/2018
- Terri A. deRoon-Cassini, Christine Larson, The Neurobiology of Traumatic Stress Symptoms: A Case-Based Perspective, Dane County Trauma-Informed Community Summit, Madison, WI, 11/16/2018
- Terri A. deRoon-Cassini, Melissa Nelson, and Marissa Kalkman, Mental Health in the Workplace, Invited panel presentation at the Women Leaders Conference, University of Wisconsin - Milwaukee, Milwaukee, Wisconsin, 03/01/2019
- Terri A. deRoon-Cassini, Susan Angel Miller, Permission to Thrive, Invited Author Event, University of Wisconsin - Milwaukee Chancellor Event, Milwaukee, Wisconsin, 04/09/2019

Local

- Terri A. deRoon-Cassini, Psychological Impact of Traumatic Injury, Department of Surgery, Grand Rounds, Medical College of Wisconsin, Milwaukee Wisconsin, 04/2009
- Terri A. deRoon-Cassini, The Stress Response and Ways of Coping, Living Well Series for Kidney Foundation of Wisconsin, Milwaukee, Wisconsin, 05/2009
- Terri A. deRoon-Cassini, Posttraumatic Stress Disorder and Critical Incident Stress Management, Homeland Defense Exercise Red Dragon Disaster Medical Forum, Wisconsin Hospital Emergency Preparedness Program, Froedtert Hospital, Milwaukee Wisconsin, 06/16/2009
- Terri A. deRoon-Cassini, Health Psychology Practice in a Medical Setting, Marquette University, Department of Psychology, Lecture to Health Psychology Undergraduate Course, Marquette University, Milwaukee Wisconsin, 10/2009
- Terri A. deRoon-Cassini, The Face of a Career in Health Psychology, Department of Psychology Lecture to Graduate Students, University of Wisconsin, Milwaukee Wisconsin, 11/2009
- Terri A. deRoon-Cassini, Pre-and-Post Deployment Adjustment in a Sample of Combat Military Soldiers, Department of Population Health, Division of Epidemiology Research Seminar, Medical College of Wisconsin, Milwaukee Wisconsin, 04/2010
- Terri A. deRoon-Cassini, Psychopathology and Resilience following Traumatic Injury, Neuroscience Research Meeting, Department of Biophysics, Medical College of Wisconsin, Milwaukee Wisconsin, 02/2011
- Terri A. deRoon-Cassini, PTSD - The EMS Role, SERTAC Cutting Edge in Trauma, Pewaukee, Wisconsin, 09/2011
- Terri A. deRoon-Cassini, Faculty Panel on Gun Violence, Injury Research Center's Summer Student Program, Medical College of Wisconsin, Milwaukee Wisconsin, 07/17/2012
- Terri A. deRoon-Cassini, Ethics of Trauma-Focused Treatment in Suicidal Patients: Lessons Learned with Trauma Injury Survivors, Bioethics Grand Rounds Presentation, Medical College of Wisconsin, Milwaukee Wisconsin, 09/2012
- Terri A. deRoon-Cassini, Ethics of Trauma - Focused Treatment in Suicidal Patients: Lessons Learned with Trauma Injury Survivors, Midwest Ethics Committee Network, Center for Bioethics & Medical Humanities Institute for Health and Society, Medical College of Wisconsin, Milwaukee Wisconsin, 10/30/2012
- Terri A. deRoon-Cassini, The Psychological Effects of Trauma - PTSD, Acute Care Surgery: Trauma, Critical Care, and Emergency General Surgery Symposium, Medical College of Wisconsin, Milwaukee Wisconsin, 04/12/2013
- Terri A. deRoon-Cassini, Posttraumatic Stress Disorder: Why Some Thrive and Some Fail, 2013 Women in Science Series, Medical College of Wisconsin, Milwaukee Wisconsin, 06/27/2013
- Terri A. deRoon-Cassini, Faculty Panel on Gun Violence, Injury Research Center's Summer Student Program, Medical College of Wisconsin, Milwaukee Wisconsin, 07/16/2014
- Terri A. deRoon-Cassini, Alternatives in Critical Stress Debriefing, SERTAC Cutting Edge in Trauma, Pewaukee, Wisconsin, 09/2014
- Terri A. deRoon-Cassini, Neurobiological Indicators of PTSD Risk in a Sample of Trauma Patients,

- Department of Psychiatry Grand Rounds, Medical College of Wisconsin, Milwaukee Wisconsin, 03/2015
- Terri A. deRoon-Cassini, Building a Model of Neurobiopsychosocial Risk for PTSD in Injured Trauma Survivors, Department of Neurosurgery Grand Rounds, Medical College of Wisconsin, Milwaukee Wisconsin, 04/2015
- Terri A. deRoon-Cassini, PTSD in the Ortho Trauma Population, 2015 Orthopedic Conference: Soaring to New Heights in Orthopedic Care: An Interdisciplinary Approach, Medical College of Wisconsin, Milwaukee Wisconsin, 09/2015
- Terri A. deRoon-Cassini, Expert Round Table Discussion: U.S. Senator Tammy Baldwin, Next Generation Researchers Initiatives, Medical college of Wisconsin, Milwaukee, Wisconsin, 10/2015
- Terri A. deRoon-Cassini, Presentation on Research Focus of Trauma and Critical Care Division, WE Care Event, Medical College of Wisconsin, Milwaukee, Wisconsin, 12/2015
- Terri A. deRoon-Cassini, Joshua C. Hunt, The Relationship between mTBI and PTSD: Real or Imagined?, Department of Physical Medicine and Rehabilitation Grand Rounds, Medical College of Wisconsin, Milwaukee Wisconsin, 03/2016
- Terri A. deRoon-Cassini, PTSD in Trauma - Patients - Quality of Life for Patients and Caregivers, Medical College of Wisconsin Nursing Trauma Conference, Milwaukee, Wisconsin, 03/2016
- Terri A. deRoon-Cassini, Impact of Stress and Trauma on the Health and Well-being of Patients, Medical College of Wisconsin WE Care Event Luncheon, Milwaukee, Wisconsin, 04/2016
- Terri A. deRoon-Cassini, Neurobiological Indicators of PTSD Risk in Injured Trauma Survivors, Center for AIDS Intervention Research Grand Rounds, Milwaukee, Wisconsin, 05/2017
- Terri A. deRoon-Cassini, Clinical Care of Civilian Trauma Patients, Trauma in Our Community Conference, Milwaukee, Wisconsin, 06/2017
- Terri A. deRoon-Cassini, Sandy Cotton, John Meurer, Panelist, Panel Discussion on How Techealth can Promote Transdisciplinary, multi-institution Health Research Regionally, Zilber School of Public Health, University of Wisconsin, Milwaukee Wisconsin, 10/2017
- Terri A. deRoon-Cassini, Posttraumatic Stress Disorder after Injury, MCW President's Research Council Luncheon, Milwaukee, Wisconsin, 01/2018
- Kelly Boyle, Savo Bou Zein Eddine, Thomas Carver, David Milia, Jeremy Juern, Rachel Morris, Lewis Somberg, Jacob Peschman, Terri A. deRoon-Cassini, Marc de Moya, Vascular and Trauma Surgical Specialists have Equivalent Outcomes with Management of Traumatic Periperal Vascular Injuries, Surgery Research Resident Update, Medical College of Wisconsin, Milwaukee Wisconsin, 06/2018
- Terri A. deRoon-Cassini, Phenotypes of Risk for Psychiatric Illness After Traumatic Injury, Milwaukee Academy of Surgery, Milwaukee, Wisconsin, 10/2018

PEER REVIEWED WORKSHOPS/PRESENTATIONS:

International

- Elizabeth A. Skowron, Judy M. Koslowski, and Terri A. deRoon-Cassini, Family Structure, Differentiation, Attachment Representations, and Competence in Urban Children, North American Society for Psychotherapy Research Conference, Puerto Vallarta, Mexico, 2000
- Terri A. deRoon-Cassini and Azmaira H. Maker, Witnessing Parental Violence: A Retrospective Analysis of the Effects on Partner Violence in a Sample of Ethnically Diverse Women, 2nd Annual International Conference of Violence, Trauma, and Recovery, University of Central Lancashire, Preston, England, 2005
- Terri A. deRoon-Cassini and Mark Rusch, Predictors of Resiliency and Posttraumatic Stress Disorder Following Traumatic Injury, 24th Annual Meeting of the International Society for Traumatic Stress Studies, Chicago, Illinois, 2008
- Ed de St. Aubin, Abbey Valvano, Terri A. deRoon-Cassini, James Hasting, and Patricia Horn, Predicting Post Trauma Quality of Life: Meaning-making Trumps Medical Reality, 24th Annual Meeting of the International Society for Traumatic Stress Studies, Chicago, Illinois, 2008
- Terri A. deRoon-Cassini, Purpose in Life and Meaning Making Following Spinal Cord Injury, 20th Annual Convention for the Association for Psychological Science, Chicago, Illinois, 2008
- Terri A. deRoon-Cassini, Ed de St. Aubin, Abbey Valvano, and James Hasting, Investigating Meaning Making as a Moderator Between Depression and Well-Being, American Psychological Association Annual Convention, Toronto, Canada, 2009
- Sharon Shatil, Ed de St. Aubin, Terri A. deRoon-Cassini, and Abbey Valvano, Predicting Post Trauma

- Quality of Life: The Mediating Role of Hardiness, 25th Annual Meeting of the International Society for Traumatic Stress Studies, Atlanta, Georgia, 2009
- Terri A. deRoon-Cassini, Abbey Valvano, and Karen Brasel, Peritraumatic Factors Associated with PTSD Symptoms Clusters Six Months After Traumatic Injury, 25th Annual Meeting of International Society for Traumatic Stress Studies, Atlanta, Georgia, 2009
- Abbey Valvano, Ed de St. Aubin, Terri A. deRoon-Cassini, and James Hasting, Coping Self-Efficacy Predicts Psychological and Physical Well-being, American Psychological Association Annual Convention, Toronto, Canada, 2009
- Abbey Valvano, Terri A. deRoon-Cassini, Ed de St. Aubin, and Karen Brasel, Understanding the Life Stories of Individuals who have Experienced Potentially Traumatic Events, 25th Annual European Health Psychology Conference, Hersonisoss, Greece, 2011
- Terri A. deRoon-Cassini, Abbey Valvano, Karen Brasel, and Ed de St. Aubin, Psychopathology and Resilience in an Injured Trauma Sample with Extended Stays in the ICU, 25th Annual European Health Psychology Conference, Hersonisoss, Greece, 2011
- Terri A. deRoon-Cassini, Lauren Taubitz, and Christine Larson, Early fMRI Evidence of Emotion Dysregulation in Motor Vehicle Crash Survivors, 30th Annual Meeting for the International Society for Traumatic Stress Studies, Miami, Florida, 2014
- Rebekah Angove, Marlene Melzer-Lange, and Terri A. deRoon-Cassini, Screening for Childhood Exposure to Violence in Pediatric Primary Care: Providers Practices and Perspectives, 30th Annual Meeting for the International Society for Traumatic Stress Studies, Miami, Florida, 2014
- Christine Larson, Terri A. deRoon-Cassini, Lauren Taubitz, Jamie Hanson, and Emily Belleau, Disruptions in Affect Regulation Circuitry in Acute Trauma Survivors Predicts Chronic PTSD, Annual Meeting of the International Society for Traumatic Stress Studies, New Orleans, Louisiana, 2015
- Nida Corry, Norah Mulvaney-Day, John Fairbank, Charles Marmar, Terri A. deRoon-Cassini, William Schlenger, and Danna Mauch, Posttraumatic Stress Disorder and its Relation to Long-Term Health Outcomes and Service Utilization Among Vietnam Veterans: Implications for Clinical Practice and Policy, 31st Annual Meeting for the International Society for Traumatic Stress Studies, New Orleans, Louisiana, 2015
- Vanessa Simiola, Joshua C. Hunt, and Terri A. deRoon-Cassini, Predictors of Mental Health Service Utilization in Injured Trauma Survivors, Annual Meeting of the International Society for Traumatic Stress Studies, New Orleans, Louisiana, 2015
- Joshua C. Hunt, Vanessa Simiola, and Terri A. deRoon-Cassini, Predicting Posttraumatic Stress Disorder in Single-Incident Trauma Survivors with an Acute Injury: Preliminary Findings, Annual Meeting of the International Society for Traumatic Stress Studies, New Orleans, Louisiana, 2015
- Terri A. deRoon-Cassini, Public Health and Individual Impact of Different Screening Procedures to Assess Risk for PTSD Following Traumatic Injury, International Society for Traumatic Stress Studies, Dallas, Texas, 2016
- Terri A. deRoon-Cassini, Joshua C. Hunt, and Ann M. Warren, PTSD and Depression Screening with an In-Person 9 Item Measure for Hospitalized Trauma Survivor, Annual Meeting at the International Society for Traumatic Stress Studies, Dallas, Texas, 2016
- Terri A. deRoon-Cassini, Addressing Trauma - Related Issues and Problems in Medical Settings, 75th meeting of the American Psychological Association, Denver, Colorado, 2016
- Joshua C. Hunt, Samantha Durbin, Nicholas Schumann, and Terri A. deRoon-Cassini, Exploring the Impact of an Alternative Methodology on the Relationship between mTBI and PTSD, 33rd Annual Meeting of the International Society of Traumatic Stress Studies, Chicago, Illinois, 11/2017
- Terri A. deRoon-Cassini, Samantha Chesney, and Cecilia Hillard, The Role of Cortisol and the Endocannabinoid System in PTSD and Health Disparities after Trauma Injury, 33rd Annual Meeting of the International Society of Traumatic Stress Studies, Chicago, Illinois, 11/2017
- Christine Larson, Terri A. deRoon-Cassini, Emily Belleau, and Lauren Taubitz, Neural Markers of Emotion Dysregulation in Acute Trauma Survivors Predict Chronic PTSD, 33rd Annual Meeting of the International Society of Traumatic Stress Studies, Chicago, Illinois, 11/2017
- Olufisayo Fagbemi, Amber Brandolino, Cecilia Hillard, and Terri A. deRoon-Cassini, Role of Marijuana Use of PTSD and Circulating Endocannabinoids: Prospective Longitudinal Study, 33rd Annual Meeting of the International Society of Traumatic Stress Studies, Chicago, Illinois, 11/2017
- Emily Belleau, Terri A. deRoon-Cassini, Lauren Taubitz, and Christine Larson, Resting State Functional Connectivity as a Longitudinal Predictor of PTSD Symptomology, 33rd Annual Meeting of the International Society of Traumatic Stress Studies, Chicago, Illinois, 11/2017

- Lindsey Nelson and Terri A. deRoon-Cassini, Predictors of PTSD Symptoms in a Prospective Inpatient Trauma Sample with and without Mild Traumatic Brain Injury, 33rd Annual Meeting of the International Society of Traumatic Stress Studies, Chicago, Illinois, 11/2017
- Terri A. deRoon-Cassini, Samantha Chesney, and Cecilia Hillard, The Endocannabinoid System in a Traumatic Injury Sample, 33rd Annual Meeting of the International Society of Traumatic Stress Studies, Chicago, Illinois, 11/2017
- Cecilia Hillard, Samantha Chesney, Olufisayo Fagbemi, Amber Brandolino, and Terri A. deRoon-Cassini, Circulating 2-Arachidonoylglycerol, PTSD and Negative Mood 6 Months After Traumatic Injury, 27th Annual Meeting at the International Cannabinoid Research Society, Montreal, Quebec, Canada, 2017
- Terri A. deRoon-Cassini, From Animal to Human Studies: The Role of Endocannabinoid System in Trauma and Chronic Stress, International Society for Traumatic Stress Studies, Chicago, Illinois, 2017
- Stanley Lyndon, Samantha Chesney, Samantha Durbin, Joshua C. Hunt, and Terri A. deRoon-Cassini, Investigations in the Early Aftermath of Trauma: An Analysis of Several Medications and Vital Sign Changes Implicated in the Development of PTSD, American Psychiatric Association 2018 Annual Meeting, New York, New York, 05/08/2018
- Kelly A. Boyle, David J. Milia, Savo Bou Zein Eddine, Thomas W. Carver, Jeremy S. Juern, Rachel S. Morris, Lewis B. Somberg, Jacob R. Peschman, Terri A. deRoon-Cassini, Marc A. de Moya, Vascular and Trauma Surgical Specialists Have Equivalent Outcomes with Management of Traumatic Peripheral Vascular Injuries., Oral Presentation at the American College of Surgeons Committee on Trauma Region V Resident Paper Competition, Indianapolis, Indiana, 11/2018
- Joshua C. Hunt, Jacklynn M. Fitzgerald, Carissa N. Weis, Ashley A. Huggins, Jessica L. Hanson, Kate A. Isely, Terri A. deRoon-Cassini, and Christine L. Larson, Classification of Mild Traumatic Brain Injury from Resting State fMRI: A Graph Theory Approach., Poster to be presented at the 74th Annual Meeting of the Society of Biological Psychiatry, Chicago, Illinois, 05/16/2019 - 05/18/2019

National

- Terri A. deRoon-Cassini, Abbey Valvano, Ed de St. Aubin, James Hasting, and Patricia Horn, Purpose in Life and Meaning Making Following Spinal Cord Injury, 20th Annual Convention for the Association for Psychological Science, Chicago, Illinois, 2008
- Abbey Valvano, Terri A. deRoon-Cassini, Ed de St. Aubin, James Hasting, and Patricia Horn, Optimism Mediates Existential Meaning and Well-being in Spinal Cord Injured Veterans, 20th Annual Convention of the Association for Psychological Science, Chicago, Illinois, 2008
- Anthony D. Mancini, George A. Bonanno, Terri A. deRoon-Cassini, and Mark Rusch, Predictors of Risk and Resilience in Posttraumatic Stress Disorder, 21st Annual Convention for the Association for Psychological Science, San Francisco, California, 2008
- Michelle M. Cornette, Terri A. deRoon-Cassini, Gregory M. Fosco, David C. Clark, Richard L. Holloway, and Thomas E. Joiner, Application of the Interpersonal - Psychological Theory of Suicidal Behavior to Physicians and Medical Trainees, 42nd American Association of Suicidology Annual Conference, San Francisco, California, 2009
- George A. Bonanno, Anthony D. Mancini, Terri A. deRoon-Cassini, and Mark Rusch, Mapping Individual Differences to Trauma: Bioepidemic and Emergency Surgery, 23rd Annual Convention for the Association for Psychological Science, Boston, Massachusetts, 2010
- Terri A. deRoon-Cassini, Jennifer Imig, William Lorber, and Shaun English, PTSD, Depression, and Alcohol Use in a Pre-Deployment Military Sample, American Psychological Association Annual Convention, San Diego, California, 2010
- Christine Larson, Terri A. deRoon-Cassini, Lauren Taubitz, and Emily Belleau, Divergent Neural Correlates of Hyperarousal and Intrusive Symptoms in Acute Trauma Survivors, Annual Meeting of the Society of Psychophysiological Research, Atlanta, Georgia, 2014
- Terri A. deRoon-Cassini, Lauren Taubitz, and Christine Larson, Prediction of Chronic PTSD Using Early fMRI Evidence of Emotion Dysregulation in Trauma Survivors, 69th Annual Scientific Meeting for the Society for Biological Psychiatry, New York, New York, 2014
- Christine Larson, Terri A. deRoon-Cassini, Lauren Taubitz, and Emily Belleau, Neural Markers of Emotion Dysregulation in Acute Care Trauma Survivors Predict Chronic PTSD, Annual Meeting of the Anxiety and Depression Association of America, Miami, Florida, 2015
- Terri A. deRoon-Cassini, Joshua C. Hunt, Ann M. Warren, and Karen Brasel, Utility of the Injured Trauma Survivor Screen to Predict PTSD and Depression in Hospitalized Trauma Patients, Annual Meeting of the American Association for the Surgery of Trauma, Waikoloa, Hawaii, 2016

- Terri A. deRoon-Cassini, Screening and Treating Injured Trauma Survivors for PTSD and Depression at a Level 1 Trauma Center, 75th Annual Meeting of the American Psychological Association, Denver, Colorado, 2016
- Terri A. deRoon-Cassini and Cecilia Hillard, The Role of the Endocannabinoid System in PTSD Early after Traumatic Injury, Annual Meeting of the Anxiety and Depression Association of American, San Francisco, California, 2017
- Joshua C. Hunt and Terri A. deRoon-Cassini, Six-Month Follow-Up of the Injured Trauma Survivor Screen: Clinical Implications and Future Directions, Annual Meeting of the American Association for the Surgery of Trauma, Baltimore, Maryland, 2017
- Jacklynn M. Fitzgerald, Samantha A. Chesney, Tara Sander, Karen J. Brasel, Christine L. Larson, Cecilia J. Hillard, and Terri A. deRoon-Cassini, Endocannabinoids and Risk for Depression in Traumatic-Injury Survivors, 74th Society of Biological Psychiatry Annual Meeting, Chicago, Illinois, 05/16/2019 - 05/18/2019
- Kenneth P. Bennett, Terri A. deRoon-Cassini, and Christine L. Larson, White matter integrity in individuals at-risk for PTSD development: a longitudinal investigation, 74th Society of Biological Psychiatry Annual Meeting, Chicago, Illinois, 05/16/2019 - 05/18/2019

Regional

- Abbey K. Valvano, Amanda Lehnerr, Jennifer Lane, Terri A. deRoon-Cassini, and Ed de St. Aubin, The Impact of Service Connection for Spinal Cord Injured Veterans, Midwestern Psychological Association Annual Meeting, Chicago, Illinois, 2009
- Ed de St. Aubin, Rebekah Lohre, Abbey Valvano, Terri A. deRoon-Cassini, and James Hasting, Predicting Positive Post Trauma Recovery: The Relative Contributions of Hardiness and Faith, Midwest Psychological Association Annual Meeting, Chicago, Illinois, 2009
- Abbey Valvano, Terri A. deRoon-Cassini, Ed de St. Aubin, and Karen Brasel, Investigating Psychological Health Following Extended Stays in the Surgical ICU: A Narrative Approach, Midwestern Psychological Association Annual Conference, Chicago, Illinois, 2012
- Joshua C. Hunt, Vanessa Simiola, and Terri A. deRoon-Cassini, Development of a Brief Screen to Predict PTSD Among Adults Admitted to a Level 1 Trauma Center, Emergency Medicine Research Forum: A Forum for Original Adult and Pediatric Emergency Medicine Research, Medical College of Wisconsin, Milwaukee, Wisconsin, 04/2015
- Joshua C. Hunt and Terri A. deRoon-Cassini, Comparison of DSM-5 CAPS PTSD Factor Structures in Injured Trauma Survivors, Midwestern Psychological Association 88th Annual Meeting, Chicago, Illinois, 2016
- Jana Ranson, Terri A. deRoon-Cassini, Michael McCrae, and Lindsey Nelson, Different Acute Post-Injury Symptoms Mediate the Relation Between Maladaptive Personality and Later PTSD Symptoms in mTBI and non-TBI Orthopedic Poly-trauma Civilian Inpatients, From the Community to the Battlefield: Learning and Training together Symposium, Milwaukee, Wisconsin, 2017
- Terri A. deRoon-Cassini, Karen Brasel, and Cecilia Hillard, The Role of the Endocannabinoid System in PTSD Early After Traumatic Injury, From the Community to the Battlefield: Learning and Training Together Symposium, Milwaukee, Wisconsin, 2017
- Colleen Trevino, Terri A. deRoon-Cassini, and Cecilia Hillard, The Endocannabinoid System and Transition of Acute Chronic Pain in the Traumatically Injured, From the Community to the Battlefield: Learning and Training Together, Milwaukee, Wisconsin, 2017
- Joshua C. Hunt, Samantha Durbin, and Terri A. deRoon-Cassini, Does mTBI cause PTSD or Depression? A Prospective Evaluation of Patients Treated at a Level 1 Trauma Center, From the Community to the Battlefield: Learning and Training Together Symposium, Milwaukee, Wisconsin, 2017
- Philip N. Redlich, Terri A. deRoon-Cassini, Robert Treat, Ryan Spellecy, Marilyn Zarka, Michael Zimmerman, Travis Webb, Brian Lewis, David Gourlay, Gwen Lomberk, Kellie Brown, Mary Otterson, Douglas B. Evans, and Tracy S. Wang, Early Experience of a Structured Mentoring Committee in the Department of Surgery: Faculty Perceptions and Participation, Wisconsin Surgical Society Conference, Kohler, Wisconsin, 2018

Local

- Philip N. Redlich, Tracy S. Wang, Terri A. deRoon-Cassini, et al., Faculty Perceptions of a Structured Mentoring Committee in the Department of Surgery, Innovations in Healthcare Education Research Conference, Milwaukee, Wisconsin, 04/23/2018

COMMITTEE SERVICE:

Medical College of Wisconsin

- 12/2008 - 12/2012 Member, Suicide Research Interest Group, Injury Research Center, Medical College of Wisconsin
- 04/2009 - 04/2010 Member, Domestic Violence Research Interest Group, Department of Family and Community Medicine, Medical College of Wisconsin
- 06/2009 - Present Co- Chair, IRC Core Committee, Injury Research Center, The Medical College of Wisconsin
- 06/2011 - Present Member, Continuing Education Committee, Clinical & Translational Science Institute, Medical College of Wisconsin
- 10/2011 - Present Member, Public and Community Health Doctoral Program Advisory Committee, Medical College of Wisconsin
- 05/2015 - 05/2018 Member, IRB Committee # 3, Medical College of Wisconsin
- 12/2015 - Present Member, Department of Surgery Faculty Mentoring Workgroup, Department of Surgery, Medical College of Wisconsin
- 03/2017 - Present Member, Health Psychology Residency Core Faculty, Medical College of Wisconsin
- 01/2018 - Present Member, Ad Hoc Regulatory Burden Committee, Office of Research, Medical College of Wisconsin
- 03/2019 - Present Member, Physicians Patient Service and Practice Operations Committee, Medical College of Wisconsin

Hospital

- 05/2008 - Present Member, Froedtert & Medical College - Trauma & Acute Care Surgery Strategic Plan Committee, Division of Trauma & Acute Care Surgery, Department of Surgery, Froedtert & The Medical College of Wisconsin
- 08/2014 - Present Member, Trauma Program Operational Process Performance Committee, Division of Trauma & Acute Care Surgery, Department of Surgery, Froedtert Memorial Lutheran Hospital
- 07/2015 - Present Member, Injury Prevention Committee, Division of Trauma & Acute Care Surgery, Department of Surgery, Froedtert Memorial Lutheran Hospital

MCW TEACHING ACTIVITIES:

Medical Student Education

- 07/2013 - Present Faculty Panelist, Summer Research Series
- 07/2017 - Present M1 Research Pathways Mentor
- 03/2015 Lecturer, M4 Injury Prevention Integrated Selective
- 10/2014 Lecturer M4, Injury Prevention Integrated Selective

Graduate Student Education

- 09/2008 - Present Supervisor, Externship Placement for Graduate Psychology Students, Trauma Psychology Service
- 04/2015 - Present Lecturer, Neuroscience of Posttraumatic Stress Disorder, Neuroscience Graduate Course

Resident and Fellow Education

- 01/2017 - Present Biopsychosocial Interviewing Part 2
- 01/2017 - Present Establishing a Clinical & Translational Research Agenda
- 01/2017 - Present Neurobiology of PTSD
- 01/2017 - Present Job Interviewing and Talks for Career in Academic Medicine
- 01/2017 - Present Biopsychosocial Assessment: Translating Diagnostics to Treatment
- 05/2015 Lecturer, PGY 1 Residents "Coping with Stress"
- 05/2014 Lecturer, PGY1 Resident "Coping with Stress"

Continuing Medical Education

- 05/21/2015 Presenter "Psychological Outcomes After Trauma" 2NT Nursing Education

- 05/14/2015 Presenter "Psychological Outcomes After Trauma" 2NT Nursing Education

MCW STUDENTS, FACULTY, RESIDENTS AND CLINICAL/RESEARCH FELLOWS MENTORED:

Medical Students

06/2006 - 06/2012 Kaela Chiu, Mentored Clinical Research, Medical College of Wisconsin
06/2008 - 05/2011 Jessica L Anderson, Mentored Clinical Research, Medical College of Wisconsin
09/2008 - 06/2012 Lisa Kodadek, Mentored Clinical Research, Medical College of Wisconsin
09/2008 - 06/2012 Emily Abbott, Mentored Clinical Research, Medical College of Wisconsin
06/2009 - 06/2012 Catherine Chu, Mentored Clinical Research, Medical College of Wisconsin
06/2011 - 06/2014 Michelle Hofmeister, Mentored Clinical Research, Medical College of Wisconsin
06/2011 - 06/2012 Jessica Hanley, Mentored Clinical Research, Medical College of Wisconsin
06/2012 - 06/2013 Angie Geiger, Mentored Clinical Research, Medical College of Wisconsin
06/2013 - Present Peter Dietrich, Mentored Clinical Research, Medical College of Wisconsin
06/2013 - Present JP Wanner, Mentored Clinical Research, Medical College of Wisconsin, Honors in Research, a paper under review

Graduate Students

PhD

05/2011 - 06/2014 Rebecca Angove, Screening for Childhood Exposure to Violence in Pediatric, Medical College of Wisconsin
01/2015 - Present Sandra Bogar, Evaluation of the Mock Crash as a Primary Prevention Program, Medical College of Wisconsin
07/2015 - Present Meredith Halling, Neurobiology of PTSD, Medical College of Wisconsin
01/2017 - Present Amber Brandolino, Spanish Translation of the Injured Trauma Survivor Screen (ITSS), Medical College of Wisconsin

Postdoctoral Researchers

09/2017 - Present Timothy Geier, Trauma and Health Psychology Postdoctoral Fellow, Medical College of Wisconsin

Clinical/Research Fellows

09/2015 - 03/2017 Joshua Hunt, Post-Doctoral Fellow, Medical College of Wisconsin
09/2017 - Present Timothy Geier, Post-Doctoral Fellow, Medical College of Wisconsin

EXTRAMURAL STUDENTS, FACULTY, RESIDENTS, AND CLINICAL/RESEARCH FELLOWS MENTORED:

Undergraduate Students

05/2011 - 05/2012 Therese Birmingham, Student Mentored and Research
05/2011 - 05/2012 Courtney Kraemer, Student Mentored and Research
05/2011 - 05/2012 David Seck, Student Mentored and Research
05/2011 - 05/2012 Nakhita Navani, Student Mentored and Research
06/2012 - 05/2013 Lauren Whittaker, Student Mentored and Research
06/2012 - 06/2015 Felicity Harl, Student Mentored and Research
06/2012 - 05/2013 Emily Leone, Student Mentored and Research
06/2012 - 05/2013 Dode Cairncross, Student Mentored and Research
06/2012 - 05/2013 Amber Brandolino, Student Mentored and Research
06/2012 - 05/2013 Lindsay Finn, Student Mentored and Research
06/2013 - 06/2015 Chloe Somberg, Student Mentored and Research
06/2013 - 12/2014 Betsy Philipose, Student Mentored and Research
01/2015 - 10/2015 Melanie Amini-Hajiashi, Student Mentored and Research
05/2015 - 05/2016 Anthony Suaverdez, Student Mentored and Research
05/2015 - 05/2016 Jillian Nichols, Student Mentored and Research

Medical Students

06/2009 - 12/2009 Heidi Pernitz, Clinical Health Psychology Practicum, Cardinal Stritch University

07/2009 - 06/2010 Caryn Brakenridge, Clinical Health Psychology Practicum, Marquette University
2016 - 2017 Matthew Shawlin, Clinical Health Psychology Practicum, University of Milwaukee

Graduate Students

PhD

09/2008 - 05/2009 Jeff Karust, Marquette University
09/2008 - 08/2011 Abby Valvano, Marquette University
08/2009 - 12/2011 Laura Bein, Mental Illness in the Military: Recognition and Decision to Seek Treatment, Marquette University
08/2010 - 08/2011 Colleen Trevino, Predictors of Chronic Pain in Traumatically Injured Hospitalized Patients, University of Wisconsin, Milwaukee
06/2012 - 05/2013 Stephanie Pattengale, Treatment Timing of PTSD After a Traumatic Experience, Cardinal Stritch University
06/2012 - 05/2013 Brianna Bosnjak, Resource Threat of Loss Experienced by Patients involved in Traumatic Injury, Cardinal Stritch University

MS

06/2009 - 12/2009 Heidi Pernitz, Cardinal Stritch University
07/2009 - 06/2010 Caryn Brakenridge, Marquette University
2016 - 2017 Matthew Shawlin, University of Wisconsin - Milwaukee

PhD Committees

08/2013 - 08/2014 Joshua Hunt, Predicting Posttraumatic Stress Disorder in Single Incident Trauma Survivors with Acute Injury, University of Wisconsin, Milwaukee

Postdoctoral Researchers

2009 - 2010 Abbey Valvano, Clinical Health Psychology Practicum, Marquette University
2009 - 2010 Julie Janacek, Clinical Health Psychology Practicum, Marquette University
2010 - 2012 Megan Petrik, Clinical Health Psychology Practicum, Marquette University
2010 - 2011 Angie Wendorf, Clinical Health Psychology Practicum, University of Wisconsin, Milwaukee
2010 - 2011 Nichelle Rothong, Clinical Health Psychology Practicum, Marquette University
2010 - 2011 David Phelps, Clinical Health Psychology Practicum, University of Wisconsin, Milwaukee
2011 - 2012 Alissa Butts, Clinical Health Psychology Practicum, Marquette University
2011 - 2012 Erin Quasney, Clinical Health Psychology Practicum, Marquette University
2011 - 2012 Amitha Prasad, Clinical Health Psychology Practicum, Rosalind Franklin University
2012 - 2013 Mara Bach, Clinical Health Psychology Practicum, Marquette University
2012 - 2015 Vanessa Simiola, Clinical Health Psychology Practicum, Wisconsin School of Professional Psychology
2012 - 2013 Sara Berentsen, Clinical Health Psychology Practicum, Rosalind Franklin University
2012 - 2013 Teni Davoudian, Clinical Health Psychology Practicum, Marquette University
2012 - 2013 Ajeng Puspitasari, Clinical Health Psychology Practicum, University of Wisconsin, Milwaukee
2012 - 2015 Joshua Hunt, Clinical Health Psychology Practicum, University of Wisconsin, Milwaukee
2013 - 2014 Julia Rubinshteyn, Clinical Health Psychology Practicum, Marquette University
2013 - 2014 Jessica McClintock, Clinical Health Psychology Practicum, Marquette University
2013 - 2014 Annette Wilson, Clinical Health Psychology Practicum, Marquette University
2013 - 2014 Stephanie Leung, Clinical Health Psychology Practicum, Rosalind Franklin University
2014 - 2015 Timothy Geier, Clinical Health Psychology Practicum, University of Wisconsin, Milwaukee
2014 - 2015 Jodi Bertsch, Clinical Health Psychology Practicum, Wisconsin School of Professional Psychology
2014 - 2015 Kathleen Hazlett, Clinical Health Psychology Practicum, Marquette University
2015 - 2016 Stephanie Potts, Clinical Health Psychology Practicum, Marquette University
2015 - 2016 Amanda Donath, Clinical Health Psychology Practicum, Wisconsin School of Professional Psychology
2015 - 2017 Samantha Chesney, Clinical Health Psychology Practicum, Marquette University
2015 - 2017 Nicholas Schumann, Clinical Health Psychology Practicum, Wisconsin School of Professional Psychology
2016 - 2017 Rae Anne Frey, Clinical Health Psychology Practicum, University of Wisconsin, Milwaukee
2016 - 2017 Tara Miskovich, Clinical Health Psychology Practicum, University of Wisconsin, Milwaukee

2017 - 2018 Kenneth Bennett, Clinical Health Psychology Practicum, Marquette University
2017 - 2018 Katelyn Heyrman, Clinical Health Psychology Practicum, Marquette University
2017 - 2019 Sydney Timmer-Murillo, Clinical Health Psychology Practicum, Marquette University

EXTRAMURAL TEACHING:

05/2005 Marquette University, College of Professional Studies, Milwaukee, Wisconsin Psychology of Individual Differences
07/2005 Marquette University, Department of Psychology, Milwaukee, Wisconsin Abnormal Psychology
09/2005 Marquette University, Department of Psychology, Milwaukee, Wisconsin Research Methods and Design
09/2005 Marquette University, College of Professional Studies, Milwaukee, Wisconsin Adult Development and Aging
04/2006 Marquette University, Department of Psychology, Milwaukee, Wisconsin Research Methods and Design
05/2006 Marquette University, College of Professional Studies, Milwaukee, Wisconsin Psychology of Individual Differences
05/2006 Carroll University, Division of Natural and Health Sciences, Waukesha, Wisconsin Experimental Psychology
09/2007 Carroll University, Division of Natural and Health Science, Waukesha, Wisconsin Statistics and Research Methods
09/2007 Marquette University, College of Professional Studies, Milwaukee, Wisconsin Introduction to Psychology
09/2007 Marquette University, College of Professional Studies, Milwaukee, Wisconsin Psychology of Individual Differences
09/2009 Carroll University, Division of Natural and Health Sciences, Waukesha, Wisconsin Statistics and Research Methods
05/2010 Carroll University, Division of Natural and Health Sciences, Waukesha, Wisconsin Statistics and Research Methods
07/2012 Carroll University, Division of Natural and Health Science, Waukesha, Wisconsin Statistics and Research Methods

EXTRAMURAL TEACHING :

09/2013 Cardinal Stritch University, Department of Psychology - Milwaukee, Wisconsin Graduate Psychopathology

INVITED GRANT REVIEWS:

01/2018 US - Israel Binational Science Foundation
02/16/2018 National Institute of Health, Special Emphasis Panel, Scientific Review Group 2018/05 ZRG1 BDCN-J (02)S
10/31/2018 National Institute of Health, Special Emphasis Panel, Scientific Review Group 2019/01 ZRG1 BDCN-J (02)M

POSTERS:

2005 Benotsch EG, deRoon-Cassini TA, Wright V, Seal DW, Prosen H, Kelly JA, Bogart LM, Galletly C. "Stigma and AIDS: Challenges Faced by Community Organizations Conducting HIV Prevention Programs in the United States." 26th Annual Meeting of the Society of Behavioral Medicine. Boston, Massachusetts. 2005.
2006 deRoon-Cassini TA, Cornette MM, Joiner TE, Proeschler E. "Review of an Interpersonal Model of Veteran Suicidality." Annual Association for Behavioral and Cognitive Therapies Conference. Chicago, Illinois. 2006.
2006 deRoon-Cassini TA, Maker AH. "Intergenerational Transmission of Violence: Asian, Latina, and Middle Eastern Women." Annual American Psychological Conference. New Orleans, Louisiana. 2006.
2009 deRoon-Cassini TA, de St. Aubin E, Valvano A, Hasting J. "Investigating Meaning Making as a Moderator Between Depression and Well-Being." American Psychological Association Annual Convention. Toronto, Canada. 2009.
2009 Karst J, Abbott E, deRoon-Cassini TA, Valvano A, de St. Aubin E. "Threat of Financial Resource Loss

- and Long – Term Trauma Outcomes.” 25th Annual Meeting of the International Society for Traumatic Stress Studies. Atlanta, Georgia. 2009.
- 2011 Bertelsen A, deRoon-Cassini TA, Brasel K. “Implementing a Post-Traumatic Stress and Functional Outcomes Screening Process.” Trauma Center Association of American Annual Trauma Conference. *Awarded best poster presented at Conference* San Diego, California. 2011.
- 2011 deRoon-Cassini TA, Valvano A, Brasel K, de St. Aubin E. “Psychopathology and Resilience in an Injured Trauma Sample with Extended Stays in the ICU.” 25th Annual European Health Psychology Conference. Hersonisoss, Greece. 2011.
- 2011 Valvano A, deRoon-Cassini TA, de St. Aubin E, Brasel K. “Understanding the Life Stories of Individuals who have experienced Potentially Traumatic Events.” 25th Annual European Health Psychology Conference. Hersonisoss, Greece. 2011.
- 2011 Melka S, Lorber W, deRoon-Cassini TA, Imig J, et al. “A Confirmatory Factor Analysis of the Emotion Regulation Questionnaire in a Sample of OEF Veterans Postdeployment.” Association for Behavioral and Cognitive Therapies. Toronto, Canada. 2011.
- 2012 deRoon-Cassini TA, Bertelson A, Brasel K. “Integration of Psychology in to a Trauma Surgery Practice: The Case of Inter-Professional Practice.” Presidential Track, Poster Session at the American Psychological Association. Orlando, Florida. 2012.
- 2012 Hofmeister M, Chiu K, Davis J, Brasel K, deRoon-Cassini TA. “Post-Traumatic Stress Disorder and Barriers to Follow-up Care in an Urban Uninsured Population.” 28th Annual Meeting of the International Society for Traumatic Stress Studies. Los Angeles, California. 2012.
- 2012 Blaisdell JA, deRoon-Cassini TA, Taubitz LE, Birmingham T, Larson CL. “Neural Correlates of Face Processing in Acute Stress Disorder.” Society for Psychophysiological Research. New Orleans, Louisiana. 2012.
- 2012 Chiu K, Hofmeister M, Davis J, Brasel K, deRoon-Cassini TA. “The Importance of Trauma Informed Care in the Urban Community Medicine Setting.” Family Medicine Research Forum. Milwaukee, Wisconsin 2012.
- 2012 Geiger A, deRoon-Cassini TA, Brasel K. “Impact of Perception of Injury Severity on Quality of Life.” 71st Annual Meeting of the American Association for the Surgery of Trauma and Clinical Congress of Acute Care Surgery Conference. Kauai, Hawaii. 2012.
- 2012 Taubitz L, deRoon-Cassini TA, Blaisdell J, Larson CL. “Medial Prefrontal and Cingulate Cortex Activity Differentiate Those with and without Acute Stress Disorder During Trauma Imagery.” Society for Psychophysiological Research. New Orleans, Louisiana. 2012.
- 2012 Petrik M, Birmingham T, deRoon-Cassini TA. “Relationship between Change in Recall of Traumatic Injury and Emotional Recovery Post-trauma.” 24th Annual Association for Psychological Science Convention. Chicago, Illinois. 2012.
- 2012 Hanley J, deRoon-Cassini TA, Brasel K. “Efficiency of a Four-Item PTSD Screen in Trauma Patients.” 71st Annual Meeting of the American Association for the Surgery of Trauma and Clinical Congress of Acute Care Surgery Conference. Kauai, Hawaii. 2012.
- 2012 deRoon-Cassini TA, Anderson R, Rusch M. “Integration of an Advanced Training Program into a Health Psychology Practice.” 6th National Association for Psychology in Academic Health Centers Conference. Nashville, Tennessee. 2012.
- 2012 Taubitz L, deRoon-Cassini TA, Blaisdell J, Larson CL. “Default mode Network Function Differentiates Acutely Traumatized Individuals with and without Acute Stress Disorder.” Society of Research in Psychopathology. New Orleans, Louisiana. 2012.
- 2012 Chiu K, Hofmeister M, David J, Brasel K, deRoon-Cassini TA. “Post-Traumatic Stress Disorder and Barriers to Care in the Urban, Uninsured Milwaukee Community.” 21st Annual Department of Family and Community Medicine. Milwaukee, Wisconsin. 2012.
- 2012 Kraemer C, deRoon-Cassini TA, Kaugars A. “An Investigation of Emotional Quality of Life After Traumatic Injury.” Wisconsin Psychological Association Convention. Middleton, Wisconsin. 2012
- 2012 Brasel K, deRoon-Cassini TA. “Validation of a New Trauma Specific Quality of Life Measure.” 71st Annual Meeting of the American Association for the Surgery of Trauma and Clinical Congress of Acute Care Surgery. Kauai, Hawaii. 2012.
- 2013 Brandolino A, deRoon-Cassini TA, Kaugars A. “Analysis of Gender, Trauma Type, and Social Support as Temporal Trauma Risk Factors for PTSD Severity Development.” Wisconsin Psychological Association Annual Convention. Middleton, Wisconsin. 2013.
- 2013 Whittaker L, deRoon-Cassini TA, Kaugars A. “Effects of Positive Coping Styles on Recovering Physical Health and Level of PTSD After Trauma.” Midwestern Psychological Association Annual

- Conference. Chicago, Illinois. 2013.
- 2013 Valvano A, deRoon-Cassini TA, de St. Aubin E, Brasel K. "Investigating Psychological Health Following Extended Stays in the Surgical ICU: A Narrative Approach." Midwestern Psychological Association Annual Conference. Chicago, Illinois. 2013.
- 2013 Leone E, deRoon-Cassini TA, Kaugars A. "Factors that Contribute to an Individual's Capacity to Forgive." Midwestern Psychological Association Annual Conference. Chicago, Illinois. 2013.
- 2013 Harl F, Trevino C, deRoon-Cassini TA. "Initial Trauma Pain Practices, Building Bridges to Research Based Nursing Practice." 15th Annual Southeastern Wisconsin Nursing Research Conference – Collaboration in Nursing Research. Milwaukee, Wisconsin 2013.
- 2014 Peschman J, Taubitz L, deRoon-Cassini TA, Larson C, Brasel K. "fMRI Evidence for the Use of a 4-Item Screen for PTSD in Injured Trauma Survivors." Annual Meeting of American Association for the Surgery of Trauma and Clinical Congress of Acute Care Surgery. Philadelphia, Pennsylvania. 2014.
- 2014 *Harl F, deRoon-Cassini TA. "Peritraumatic Dissociative Experience Questionnaire Item Predictability of Posttraumatic Stress Disorder." Midwestern Psychological Association Annual Meeting. Chicago, Illinois. 2014.
- 2014 Dietrich PN, deRoon-Cassini TA, Brasel KJ. "Determination of the Relationship Between Mild Traumatic Brain Injury Diagnosis and the Development of Post-traumatic Stress Disorder in Civilian Trauma Survivors." Annual Meeting of American Association for the Surgery of Trauma and Clinical Congress of Acute Care Surgery. Philadelphia, Pennsylvania. 2014.
- 2015 Hanson J, Larson CL, deRoon-Cassini TA, Taubitz L, Belleau E. "Cortical Volume, Surface Area and Thickness in Regions Supporting Emotion Regulation are Associated with Symptoms of Avoidance in the Acute Aftermath of a Traumatic Event." 31st Annual Meeting of the International Society for Traumatic Stress Studies. New Orleans, Louisiana. 2015.
- 2015 Larson S, Lorber W, deRoon-Cassini TA. "Are TBI Symptoms Specific to TBI?" 31st Annual Meeting of the International Society for Traumatic Stress Studies. New Orleans, Louisiana. 2015
- 2015 Larson CL, deRoon-Cassini TA, Taubitz LE, Belleau EL. "Neural Markers of Emotion Dysregulation in Acute Trauma Survivors Predict Chronic PTSD." Milwaukee Regional Research Forum. Milwaukee, Wisconsin. October 26th, 2015.
- 2015 *Harl F, deRoon-Cassini TA. "Effects of Trauma Type on Peritraumatic Dissociation and Posttraumatic Stress Disorder." Midwestern Psychological Association Annual Meeting. Chicago, Illinois. 2015.
- 2016 Nelson LD, deRoon-Cassini TA, Meier TA, Hoelzle JB. "Somatic Symptoms and Peripheral Inflammation: Toward a Biopsychosocial Model of Recovery From Traumatic Injury." Milwaukee Regional Research Forum. Milwaukee, Wisconsin. 2016.
- 2016 Hunt JC, deRoon-Cassini TA. "Examining the Factor Structure of the PCL – Among Acutely Injured Single-Incident Trauma Survivors." 2016 Annual Convention of the American Psychological Association. Denver, Colorado. 2016.
- 2016 Schumann NS, Hunt JC, deRoon-Cassini TA. "Predictors of PTSD in a Sample of Injured Trauma Survivors: Do Race and Ethnicity and Method of Injury Matter?" 2016 Annual Convention of the American Psychological Association. Denver, Colorado. 2016.
- 2016 Larson SE, Pacella ML, Garfin D, Mota NP, Hunt J, deRoon-Cassini TA. "Inconsistencies in the Reporting of Trauma Exposure Characteristics Among Acute Physical Injury." 31st Annual Meeting of the International Society for Traumatic Stress Studies. Dallas, Texas. 2016.
- 2016 Hunt JC, Schumann N, Nydegger L, deRoon-Cassini TA. "A Path Analysis of Known PTSD Risk Factors and a Predictive Screen of PTSD Risk Among Single-Incident Trauma Survivors Admitted to a Level 1 Trauma Center." 31st Annual Meeting of the International Society of Traumatic Stress Studies. Dallas, Texas. 2016.
- 2016 Pacella M, Dickson-Gomez J, deRoon-Cassini TA. "Lifetime Rates and Current Interest in Receiving HIV and Mental Health Services Among High-Risk Acute Physical Injury Survivors." 32nd Annual Meeting of the International Society for Traumatic Stress Studies. Dallas, Texas. 2016.
- 2016 deRoon-Cassini TA, Hillard C. "Relationship Between Cortisol, Endocannabinoids, PTSD and Depression Immediately and Six Months After Traumatic Injury." 23rd Annual Meeting of the Psychoneuroimmunology Research Society. Brighton, England, United Kingdom. 2016.
- 2017 Chesney S, Hunt JC, Gordon NS, Hillard C, deRoon-Cassini TA. "Emotional and Biological States in Recovery from Traumatic Injury: Connecting Expressive Suppression, PTSD and the Endocannabinoid System." 4th Annual Conference of the Society for Affective Science. Boston, Massachusetts. April 2017.

- 2017 Hunt J, deRoos-Cassini TA. "Screening for PTSD and Depression in Trauma Centers: A Follow-Up study of the Injured Trauma Survivor Screen." 33rd Annual Meeting of the International Society for Traumatic Stress Studies. Chicago, Illinois. November 2017.
- 2017 Hunt JC, Durbin S, Schumann NS, deRoos-Cassini TA. "Exploring the Relationship between mTBI and PTSD: A Novel Methodological Approach." 2017 Military Health System Research Symposium. Kissimmee, Florida. August 2017.
- 2017 Chesney S, Hunt JC, Hillard C, deRoos-Cassini TA. "Posttraumatic Recovery: Linking Trajectories of PTSD Symptoms Severity to Emotion Regulations." 33rd Annual Meeting of the International Society for Traumatic Stress Studies. Chicago, Illinois. November 2017.
- 2017 Halling M, Beyer K, Malecki K, deRoos-Cassini TA. "Associations between Exposure to Socio-Environmental Stressors and Post-traumatic Stress Disorder Symptoms Severity." 33rd Annual Meeting of the International Society for Traumatic Stress Studies. Chicago, Illinois. November 2017.
- 2017 deRoos-Cassini TA, Hunt JC. "Evidence Based Screening and Intervention for Depression and Posttraumatic Stress Disorder in Trauma Centers." 20th Annual Trauma Center Association of America Conference. May 2017.
- 2017 Nader A, deRoos-Cassini TA, Meier TB, Hoelzle JB, Nelson LD. "Relationship between Somatic Symptoms, peripheral Inflammation, and Clinical Outcomes After Traumatic Injury." Psychoneuroimmunology Research Society Annual Meeting. Galveston, Texas. June 2017.
- 2017 Ranson J, deRoos-Cassini TA, McCrea MA, Nelson LD. "Different Acute Postinjury Symptoms Mediate the Relation Between Maladaptive Personality and Later PTSD Symptoms in Mild Traumatic Brain Injury (mTBI) and Orthopedic Polytrauma Inpatients. *Award Winner for Clinical Fellows and Residents – Basic Category. * Research Day, Medical College of Wisconsin. Milwaukee, Wisconsin. September 2017.
- 2017 Hanson J, Miskovich T, deRoos-Cassini TA, Larson TC. "Amygdala and Visual Cortex Activations during Trauma Script and Recall are Associated with Perceived Life Threat In the Acute Aftermath of a Traumatic Event." 33rd Annual Meeting of the International Society for Traumatic Stress Studies. Chicago, Illinois. November 2017.
- 2017 Huggins AA, deRoos-Cassini TA, Larson CL. "Association Between Exposure to Childhood Trauma and Acute Post-Trauma Symptoms Severity in Adulthood." 33rd Annual Meeting of the International Society for Traumatic Stress Studies. Chicago, Illinois. November 2017.
- 2018 Timmer-Murillo SC, Hunt JC, Geier TJ, deRoos-Cassini TA. "Identification of Risk for PTSD Symptom Clusters Early After Trauma May Represent an Early Mechanism of PTSD Development." 2018 International Society of Traumatic Stress Studies Conference. Washington D.C. 2018.
- 2018 Hunt JC, deRoos-Cassini TA. "Predicting Posttraumatic Stress Disorder and Depression after Traumatic Injury." 9th Annual Milwaukee Regional Research Forum. Milwaukee, Wisconsin. 2018
- 2018 Hunt JC, Larsen SE, Larson ER, Lorber WEG, deRoos-Cassini TA. "Interaction Between Psychiatric Symptoms and History of Mild TBI when Evaluating Post-concussion Syndrome in Veterans." 2018 Military Health Systems Research Symposium. Kissimmee, Florida. August 2018.
- 05/03/2019 Brandolino AM, deRoos-Cassini TA, Hunt JC, Torres L, Huang CC, "Community & Internet-Based Development of the Spanish Language Version of the Injured Trauma Survivor Screen (ITSS)." Poster to be presented at the 5th Annual Community Engagement Spring Conference. May 3, 2019. Milwaukee, Wisconsin.

SPECIALTY TRAINING AND WORKSHOPS:

- 10/2009 Prolonged Exposure Therapy for Posttraumatic Stress Disorder
- 01/2015 Structural Equation Modeling using Mplus
- 01/2015 Latent Growth Curve Modeling using Mplus
- 08/2015 - 06/2016 MCW Leadership Academy (nominated)

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Refereed Journal Publications/Original Papers

1. Bein L, Grau PP, Saunders SM, deRoos-Cassini TA. Military Mental Health: Problem Recognition, Treatment-Seeking, and Barriers Military Behavioral Health. 3 April 2019;7(2):228-237.
2. Hunt JC, Chesney SA, Brasel K, deRoos-Cassini TA. Six-month follow-up of the injured trauma survivor screen: Clinical implications and future directions. J Trauma Acute Care Surg. 2018 Aug;85(2):263-270. PMID: PMC6081305

3. Barbano AC, van der Mei WF, deRoon-Cassini TA, Grauer E, Lowe SR, Matsuoka YJ, O'Donnell M, Olf M, Qi W, Ratanatharathorn A, Schnyder U, Seedat S, Kessler RC, Koenen KC, Shalev AY, International Consortium to Prevent PTSD. Differentiating PTSD from anxiety and depression: Lessons from the ICD-11 PTSD diagnostic criteria. *Depress Anxiety*. 2019 Jun;36(6):490-498. PMID: PMC6548615
4. Barbano AC, van der Mei WF, deRoon-Cassini TA, Grauer E, Lowe SR, Matsuoka YJ, O'Donnell M, Olf M, Qi W, Ratanatharathorn A, Schnyder U, Seedat S, Kessler RC, Koenen KC, Shalev AY, International Consortium to Prevent PTSD. Differentiating PTSD from anxiety and depression: Lessons from the ICD-11 PTSD diagnostic criteria. *Depress Anxiety*. 2019 Jun;36(6):490-498. PMID: PMC6548615
5. deRoon-Cassini TA, Hunt JC, Geier TJ, Warren AM, Ruggiero KJ, Scott K, George J, Halling M, Jurkovich G, Fakhry SM, Zatzick D, Brasel KJ. Screening and treating hospitalized trauma survivors for posttraumatic stress disorder and depression. *J Trauma Acute Care Surg*. 2019 Aug;87(2):440-450. PMID: PMC6668348
6. deRoon-Cassini TA, Hunt JD, Geier TJ, Warren AM, Ruggiero KJ, Scott K, George J, Halling M, Jurkovich G, Fakhry SM, Zatzick D, Brasel KJ. Screening and Treating Hospitalized Trauma Survivors for PTSD and Depression. *J Trauma Acute Care Surg*. 2019 May 14.
7. deRoon-Cassini TA, Hunt JD, Geier TJ, Warren AM, Ruggiero KJ, Scott K, George J, Halling M, Jurkovich G, Fakhry SM, Zatzick D, Brasel KJ. Screening and Treating Hospitalized Trauma Survivors for PTSD and Depression. *J Trauma Acute Care Surg*. 2019 May 14.
8. Geier TJ, Hunt JC, Nelson LD, Brasel KJ, deRoon-Cassini TA. Detecting PTSD in a traumatically injured population: The diagnostic utility of the PTSD Checklist for DSM-5. *Depress Anxiety*. 2019 Feb;36(2):170-178. PMID: PMC6373876
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10. Barbano AC, van der Mei WF, Bryant RA, Delahanty DL, deRoon-Cassini TA, Matsuoka YJ, Olf M, Qi W, Ratanatharathorn A, Schnyder U, Seedat S, Kessler RC, Koenen KC, Shalev AY. Clinical implications of the proposed ICD-11 PTSD diagnostic criteria. *Psychol Med*. 2019 Feb;49(3):483-490. PMID: PMC6331687
11. Hargarten SW, Lerner EB, Gorelick M, Brasel K, deRoon-Cassini T, Kohlbeck S. Gun Violence: A Biopsychosocial Disease. *West J Emerg Med*. 2018 Nov;19(6):1024-1027. PMID: PMC6225933
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24. deRoos-Cassini T, Trost S, Anderson R. "Role of Psychology in Surgery" *MCW Surgery Update.* Fall 2012 (Volume 4, Number 3), p 12-13
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6. Redlich p., Wang T., DEROON-CASSINI., et al. Faculty Perceptions of a Structured Mentoring Committee in the Department of Surgery. *Innovations in Healthcare Education Research Conference*, 2018 April 23rd; Milwaukee, WI

Non-Peer Reviewed Educational Products

1. 2015 deRoos-Cassini, T., Larson, C., Hanson, J., "CTSI 2015" Participation in video describing the benefit of the CTSI funding on researcher's careers to inform the public about the impact of CTSI in southeastern Wisconsin.