



**CME and
CE Credits
offered for
all classes!**

Battlefield Healthcare™ Series

Combatant Care

From Pre to Post Deployment

September 20-22, 2010

San Diego Marriott Mission
Valley, San Diego, CA

This year's Summit features an all new discussion format and speaker faculty from the Armed Services to the VA beginning with:

An ALL NEW Focus Day dedicated to TBI/PTSD

Join us for a day that will start with classes on the next generation in clinical research from the **WRIISC Center's MIND Study, Virtual Reality Exposure Therapies, evidence-based cognitive behavioral therapy, cognitive processing therapy and prolonged exposure treatments, and emerging web and phone technologies.**

We will then shift gears with a **live performance by the Defense Center of Excellence's funded Theater of War.** This performance is designed to increase awareness among care providers and Warfighters of post-deployment psychological health issues. We will end the day with a Town Hall Style panel **of active members in the Military** to discuss the performance.



The Summit's new speaker faculty will deliver ALL NEW classes on:

- Effective Wound Care and Infection Control Strategies in Combat Theater
- Overview of the Army's new Comprehensive Soldier Fitness Program
- Military Telemedicine in the Battlefield: Recent experiences from Theater
- Developing a Rapid Response System
- TBI and PTSD: Prevention, Diagnosis, Early Intervention, and Treatment
- Current Efforts to Develop a Comprehensive and Integrated mTBI Treatment System of Dare in the Afghan Theater
- Care of the Combat Amputee: From Prosthetics to Physical and Behavioral Rehabilitation

Sponsors



To Register: thomas.campbell@idga.org | 646-378-6049

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Dear Colleague,

IDGA's Battlefield Healthcare Summits are highly recognized and respected forums where the military healthcare community comes together for **advanced and focused discussions on up-to-date clinical diagnoses and treatment techniques, lessons learned from the battlefield, and panel discussions** that also allow participants to earn continuing education (CME and CE) credits.

This year's summit is primarily dedicated to pre-deployment physical and mental healthcare and post-deployment continuum of care while still offering frontline clinical techniques. Attendees will walk away with a better understanding of the Army's new **Soldier Fitness Program, wound care and infection control strategies, military telemedicine, amputee care, and advancements in TBI and PTSD care,** among other new and emerging topics.

All new to this year's program is a live performance of the **Defense Center of Excellence's funded "Theater of War"** designed to increase awareness among care providers and Warfighters of **post-deployment psychological health issues.**

I look forward to meeting you in September!

Monica McKenzie
Program Director, IDGA

IDGA About IDGA
Institute for Defense and
Government Advancement

The Institute for Defense & Government Advancement (IDGA) is a non-partisan information-based organization dedicated to the promotion of innovative ideas in public service and defense through live conferences and events. We bring together speaker panels and events comprised of military and government professionals while attracting delegates with decision-making power from military, government, and defense industries. For more information, please visit www.idga.org.



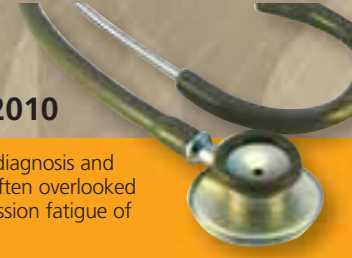
Don't Miss! CME and Continuing Education Credits!

Physicians: This activity has been planned and implemented in accordance with the Essential Areas and Policies of the Accreditation Council for Continuing Medical Education through the joint sponsorship of The Institute for the Advancement of Human Behavior (IAHB) and the Institute for Defense and Government Advancement. IAHB is accredited by the ACCME to provide continuing medical education for physicians.

AMA PRA Statement: IAHB designates this educational activity for a maximum of 20.75 AMA PRA Category 1 Credit(s)™. Physicians should only claim credit commensurate with the extent of their participation in the activity.

Nurse: Amedco is an approved provider of continuing nursing education by the Wisconsin Nurses Association Continuing Education Approval Program Committee, an accredited approver by the American Nurses Credentialing Center's Commission on Accreditation. This course is co-provided by Amedco and the Institute for Defense and Government Advancement. Maximum of 22 contact hours.

CA Nurse: Amedco approved by the CA Board of Registered Nursing, Provider #CEP13683, for 20.75 contact hours.



This in depth and interactive focus day will examine the latest issues, best practices and next-generation treatments surrounding the diagnosis and treatment of Traumatic Brain Injury for the battlefield warfighter. It will also dedicate a section to the fatigue of caregivers that is so often overlooked and undiagnosed from level 1 through to CONUS. Get up-close and personal with the leading experts in the fields of TBI and compassion fatigue of the caregiver. Learn in a private, classroom-style setting about the latest advancements and best practices needed.

7:30 am – 8:00 am **Registration & Coffee**

8:00 am – 9:30 am

The Next Generation in Psychological Health Treatment

Hear from Wilford Hall Medical Center's new clinic to treat patients who suffer from Post Traumatic Stress Disorder. The PTSD Clinic offers evidence based treatments and a virtual reality program to help Airmen returning from combat. The Virtual Reality Exposure Therapy, using a computer simulated Virtual Iraq and Virtual Afghanistan, allows Airmen to interact and recreate a traumatic scene and recall sights, sounds, smells, thoughts and feelings. The uniqueness of the clinic lies in the fact that it offers evidence-based cognitive behavioral therapy, cognitive processing therapy and prolonged exposure treatments, in addition to the new virtual modalities.

Session Leaders:

Col Gerald W Talcott, USAF, BSC, Chair, Department of Behavioral Medicine, San Antonio Military Medical Center
Kellie Crowe, PhD, Chief, Psychology Training, Outpatient Mental Health Clinic; Director of Posttraumatic Stress Disorder Clinic

9:45am – 11:00am

MIND Study Update from the War-Related Illness & Injury Study Center (WRIISC) of the Dept. of Veteran Affairs: Markers for the Identification, Norming, and Differentiation of TBI and PTSD

The TBI Veterans Health Registry and New Generation/MIND study are part of the Department of Veterans Affairs efforts to improve the outcome of traumatic brain injuries in our Nation's Veterans. From the participants in the New Generation Study, the MIND Study will take a sample of veterans who have symptoms of TBI and/or PTSD, and a comparison group of veterans, to receive further physical evaluation and diagnostic testing at one of the three VA War Related Illness and Injury Study Centers (WRIISCs). It will clarify differential diagnoses between TBI and PTSD and build objective, consistent, and operator-independent diagnostic criteria.

differential diagnoses between TBI and PTSD and build objective, consistent, and operator-independent diagnostic criteria

How you will benefit:

- Learn about clarifying differential diagnosis between TBI and PTSD in order to build objective, consistent, and operator-independent diagnostic criteria

What will be covered:

- Review and update on the use of an in-person clinical study that includes advanced diagnostics: neuroimaging of the brain, sleep studies, and neuroendocrine measures to clarify

Session Leader:

Julie C. Chapman, PsyD, Principal Investigator, MIND Study, Neuroscientist, War-Related Illness & Injury Study Center (WRIISC) Washington DC VA Medical Center

11:00- 12:30pm

Advancing the Prevention, Early Intervention, and Treatment for PTSD

Increasing awareness of the psychological consequences of trauma exposure is leading to a range of efforts to design early interventions to prevent development of PTSD and to improve treatment effectiveness for those diagnosed with the disorder. In this session, current thinking about prevention will be outlined and new early interventions will be described.

How you will benefit:

- Hear about current research on treatment effectiveness, clinical needs, and means of improving accessibility and quality of VA care for PTSD
- Gain an understanding of best practices towards early intervention for PTSD

What will be covered:

- Dissemination of evidence-based therapies
- Application of emerging web and phone technologies in treatment identifying and prioritizing best practices
- Wider use of outcomes measurement

Session Leader:

Josef I. Ruzek, Ph.D., Director, Dissemination and Training Division, National Center for PTSD, VA Palo Alto Health Care System

12:30-1:45

Lunch

1:45 – 4:00 pm

Theater of War Performance and Panel Discussion



Photo Credit: Paxton Winters

Background: As a new generation of Warfighters return from combat, there is an urgent need to develop innovative methods to provide assistance. The oldest recorded writings in the Western world address individual and community experiences of war and provide an opportunity for modern day Warriors to safely **discuss, decompress, and reflect upon their role in supporting physically and psychosocially wounded Warriors.**

This event, which is fully funded by the DCoE, is intended to increase awareness of post-deployment psychological health issues, disseminate information regarding available resources, and foster great family and troop resilience. Since 2008, Theater of War has presented readings of **Sophocles Ajax and Philoctetes** military communities across the United States. These ancient plays timelessly and universally depict the psychological and physical wounds inflicted upon warriors by war. By presenting these plays to military

audiences, our hope is to **de-stigmatize psychological injury and open a safe space for dialogue about the challenges faced by service members, veterans, and their caregivers and families.** Each reading is followed by a **discussion with panelists from diverse military backgrounds, including family members and caregivers**, and a town-hall style discussion with the audience.

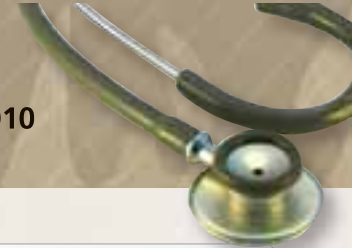
Objective: To increase awareness among care providers and Warfighters of post-deployment psychological health issues, reduce stigma, and foster hope and optimism. The medium is a dramatic reading aiming to catalyze meaningful discussion of the impact and effects of prolonged conflict.

Format: "Theater of War" is a reading followed by a town hall style discussion. The setting is simple, without props or costumes. A modest sized audience observes the 85 minute performance in an auditorium. Mr. Doerries provides some brief comments to orient the audience at the beginning of the performance and between scenes. A discussion lasting up to an hour ensues, with the assistance of Mr. Doerries and **3-4 invited panelists**, usually consisting of a **combat experienced clinician, a combat veteran, and a spouse.** Following the moderated discussion, a 15-30 minute informal reception is often held before closing. During the reception, members of the audience may visit with the cast, Mr. Doerries, and panelists. Performances for **military, veteran, vet center, civilian and military medical schools, and other venues have drawn rave reviews.**

For more information, previews, and interviews with military leaders including BG Lorie Sutton from the DCoE, please visit www.theater-of-war.com

MUST SEE!

Main Summit Day One Tuesday, September 21, 2010



7:15 **Registration & Coffee**

7:45 **Chairperson's Welcome & Opening Remarks**

Keynote

8:30 **Ethics in Military Medicine: Supporting Healthcare, Medicine and Research Excellence**

Edward Gabriele, PhD
Special Assistant to the Navy Surgeon General for Ethics & Professional Integrity
BUMED

Keynote on TBI/PTSD

9:15 **The National Intrepid Center of Excellence; a New Paradigm in the Diagnosis, Treatment, Planning, and Life Long Follow-on Strategy**

- A holistic approach to the referral, assessment, diagnosis and treatment of those with complex TBI and psychological disorders
- The Next-Gen in generating, improving, and harnessing the latest advances in science, therapy, tele-health, education, research and technology while providing compassionate family-centered care for service members and their loved ones throughout the recovery and community reintegration process

James Kelly, MD, PhD
Director

The National Intrepid Center of Excellence (NICoE)

10:00 **Providing a Continuum of Care for our Soldiers: Current Initiatives at Madigan Army Medical Center**

- Behavioral Health Team Initiatives
- Current challenges in continuum of care process
- Best practices towards comprehensive care

COL Jerry Penner, USA
Commander
Madigan Army Medical Center

10:45 **Networking Break**

11:30 **TBI: Clinical Understanding and Management - A Neuropsychiatrist's Perspective**

- Occurrence of neuropsychiatric and neurobehavioral problems after TBI
- Recognizing and managing neuropsychiatric and neurobehavioral issues related to TBI
- Treatments used to help patients with TBI

J. Wesson Ashford, MD, PhD
Director, War Related Illness and Injury Study Center
VA Palo Alto Healthcare System

12:15 **Lunch**

In Theater Telemedicine Focus

1:30 **Military Telemedicine in the Battlefield: Recent Experiences from Theater**

- Past, present, and future clinical aspects
- Lessons learned and challenges faced
- Challenges and successes faced in theater

COL Kurt W Grathwohl, USA, MD
Medical Director Surgical/Trauma Intensive Care Unit
BAMMC Program Director Anesthesiology/Critical Care
Medicine SAUSHEC Critical Care Consultant to the Army
Surgeon General

2:15 **Blast Injury Outcomes (BIO) Study**

- Contrasting blast versus non-blast TBI
- Examining blast injury outcomes from multiple measurement modalities
- Using an integrative approach to research and diagnosis

Julie C. Chapman, PsyD
Principal Investigator, MIND Study, Neuroscientist,
War-Related Illness & Injury Study Center (WRIISC)
Washington DC VA Medical Center

2:45 **Networking Break**

In Theater Wound Care and Infection Control Focus

3:30 **Effective Wound Care and Infection Control Strategies in Combat Theater**

- Management of infections in combat-related injuries
- Concentration on infection control with multidrug-resistant organisms
- Surgical and medical strategies to minimize infections

LTC Clint Murray, USA, MC, SAUSHEC
ID Fellowship Program Director

In Theater Specialty Care Focus

4:15 **Telemedicine in the Battlefield**

- Meeting the demand for force multipliers for specialty care in theater
- Case studies of teleneurophysiology –brain monitoring real time web based guidance and intraoperative monitoring

CAPT Michael I Vengrow, USN, MC
Commanding Officer
OHSU, Dallas, TX

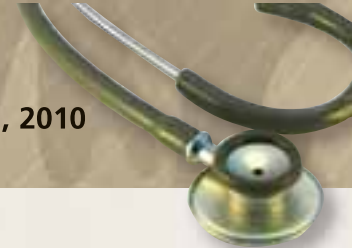
Rapid Response System Focus

5:00 **The Rapid Response System: Ensuring Maximized Healthcare for our Armed Services**

- Identifying and responding to patients who are manifesting early signs of clinical deterioration or symptoms of concern
- TAMCs lessons learned and future initiative for the RRS
- Advancing the RRS concept throughout the MHS

LTC Donald L. Helman, USA, MD
Chief, Critical Care
TAMC

5:45 **End of Main Summit Day One**



7:30 **Registration & Coffee**

7:45 **Chairperson's Welcome & Opening Remarks**

8:00 **Army's Comprehensive Soldier Fitness Program**

- Comprehensively equipping and training our Soldiers, Family members and Army Civilians to maximize their potential and face the physical and psychological challenges of sustained operations.
- Using individual assessments, tailored virtual training, classroom training and embedded resilience experts to provide critical skills
- Review of Master Resiliency Training

**COL Jeffrey Short, USA, MD, MPH, Medical Director,
Comprehensive Soldier Fitness Directorate (CSF) Army G3/5/7**

8:45 **Providing a Continuum of Care for mTBI: Current Initiatives at Madigan Army Medical Center**

- A holistic" approach to mTBI in the presence of PTSD
- Education for the patient and family member

**Fred Flynn, PhD
Medical Director, Traumatic Brain Injury Program
Madigan Army Medical Center**

9:30 **Networking Break**

10:15 **Developing a Comprehensive and Integrated mTBI Treatment System of Care in the Afghan Theater**

- Army Surgeon General's effort to develop this system of care in the Afghan theater with the 101st Division
- Evolution of the concept and its current deployment pathway
- Overview of Ft. Campbell's Warrior Resiliency and Recovery Program

**Bret Logan, MD
Executive Director
Fort Campbell Warrior Resiliency and Recover Program**

11:00 **Post Deployment Rehabilitation of mTBI**

- Current technology programs being used in mTBI rehabilitation
- Review of the POWER Program (Program of Wellness, Education and Recovery)

**Steve Pluth, PhD
Staff Neuropsychologist , Comprehensive Combat and
Complex Casualty Care (C5) Program
Naval Medical Center San Diego, CA**

**Kim Gottshall, MD
Head of Vestibular Rehabilitation, Comprehensive Combat and
Complex Casualty Care (C5) Program Naval Medical Center San
Diego, CA**

11:45 **Lunch**

1:00 **Post Deployment Rehabilitation of Combat Stress**

- NMCSD's outpatient programs for PTSD
- Recent challenges and successes in current rehabilitation techniques for PTSD

**LCDR Paul Sargent, USN, MD
Staff Psychiatrist
Comprehensive Combat and Complex Casualty Care (C5)
Program Naval Medical Center San Diego, CA**

**Nancy Kim, PhD
Clinical Psychologist, Comprehensive Combat and Complex
Casualty Care (C5) Program Naval Medical Center San Diego, CA**

1:45 **Occupational Therapy Intervention for the Wounded Warrior Amputee**

- Identify the phases of the occupational therapy amputee rehabilitation protocol
- Understand the importance of pre and post prosthetic training, work reintegration, community reintegration, and adaptive sports in the continuum of the rehabilitation process

**MAJ Lisa M. Smurr, USA
MS, OTR/L, CHT
Brooke Army Medical Center BAMC**

2:30 **Networking Break**

3:00 **Prosthetic Challenges and Solutions for Lower Limb Blast Wound Injuries**

- Brief overview of the latest prosthetic technologies commonly used for our injured
- Case studies fitting bilateral transfemoral: focus on skin and heterotopicossification (HO) challenges
- Fitting options for advanced recreational portheses including swim, cycling, and running legs

**Peter Harsch, CP
C5 Head of Prosthetics
Naval Medical Center, San Diego CA**

3:45 **Advancing the Treatment of PTSD: Current Use of VRT from the Naval Medical Center San Diego**

- Current Naval VRT projects to treat PTSD will be discussed
- Results of what are believed to be the first randomized controlled trial of any therapy to be completed in service members with PTSD related to combat in OIF/OEF.

**Robert McLay, MD, PhD
Research Director, Mental Health Directorate
Naval Medical Center, San Diego, CA**

4:30 **End of Main Summit**

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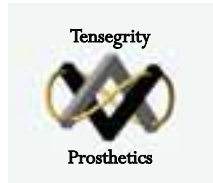
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Sponsors & Exhibitors



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| Number of Attendees | Savings of: |
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| 3 to 4 | 10% |
| 5 or more | 15% |

* Discounts apply to registrations submitted together, at the same time. Cannot be combined with any other discount.