



Research Collaboration Event:

Center for COMbat Medicine and BATtlefield (COMBAT) Research & College of Engineering, Design and Computing, CU Denver | Anschutz

Date: Friday, April 2, 2021 / Time: 11:00am – 1:00pm (1:15pm*)

[PLEASE REGISTER FOR ZOOM EVENT BY CLICKING HERE](#)

11:00 – 11:10 (10 min)

Welcome/Opening Remarks

Thomas Flaig, MD, Vice Chancellor for Research, Professor and Robert Rifkin Endowed Chair, Medical Oncology, CU School of Medicine

Col Vik Bebarta, MD (USAF), Director, Center for COMBAT Research; Vice Chair for Strategy and Growth, Department of Emergency Medicine, Professor

Martin Dunn, PhD, Dean, College of Engineering, Design and Computing, CU Denver | Anschutz

Session 1:

Center for COMbat Medicine and BATtlefield (COMBAT) Research

www.combatresearch.org



Time (minutes)

Topic, Names/Titles of Presenters

11:10 – 11:20

(10 min)

[Opening Statements and Overview of the CU Center for COMBAT Research](#)

Col Vik Bebarta, MD (USAF), Director, Center for COMBAT Research; Vice Chair for Strategy and Growth, Department of Emergency Medicine, Professor

Brig Gen Kathleen Flarity, DNP PhD (USAF), Deputy Director, Center for COMBAT Research, Associate Professor

11:20 – 11:50

(30 min, 10 min each)

[Department of Defense \(DoD\) Executive Research Leaders – Top DoD Research Priorities](#)

Col Erik K. Weitzel, MD (USAF); 59MDW | SGO Chief of Operational Medicine

Amber Mallory, PhD; Director of Trauma and Clinical Care Research, 59th Medical Wing, Office of Science and Technology

Dr. Sean Keenan (COL, USA Retired); Assistant Director Prehospital, Trauma, and Operational Strategy, Center for COMBAT Research

11:50– Noon

(10min)

[Questions and Discussion Regarding COMBAT & DoD](#)

Please email additional questions/discussion/follow up points to:

Dr. Jerome T. McKay, PhD (MAJ, USA Retired); Instructor | Program Manager, Center for COMBAT Research

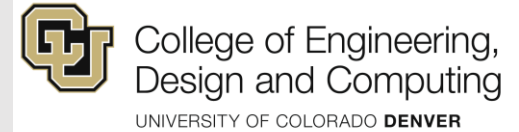
JEROME.MCKAY@CUANSCHUTZ.EDU



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Session 2:
 College of Engineering, Design and Computing
<https://engineering.ucdenver.edu/>



Time (minutes)	Topic, Names/Titles of Presenters
Noon – 12:10 (10 min)	Opening Statements and Overview of College of Engineering, Design and Computing Martin Dunn, PhD, Dean , College of Engineering, Design and Computing, CU Denver Anschutz
12:10 – 12:20 (10 min)	Center for Inclusive Design and Engineering: Research in Motion Cathy Bodine, PhD, CCC-SLP, Associate Professor , Department of Bioengineering
12:20 – 12:30 (10 min)	Biomedical Engineering Design, Integration and Test Jennifer Wagner, Research Instructor , Department of Bioengineering and the CU School of Medicine Center for Bioengineering
12:30 – 12:40 (10 min)	Biomechatronics Development Laboratory – Upper-limb Prosthetic Options Richard Weir, PhD, Associate Research Professor , Department of Bioengineering and the CU School of Medicine Center for Bioengineering, SOM Department of Pediatrics
12:40 – 12:50 (10 min)	Personalized Lung-Protective Ventilation for the Injured Lung Bradford Smith, PhD, Assistant Professor , Department of Bioengineering and the CU School of Medicine Center for Bioengineering, SOM Department of Pediatrics
12:50 – 1:00 (10 min)	Questions and Discussion Re: Engineering, Design, Computing Please send additional questions/discussion/follow up points via email to: Alison Pears, MSc, ELS, CRA Pre-Award Manager, College of Engineering, Design and Computing ALISON.PEARKS@UCDENVER.EDU
1:00 – 1:15 (15 min)	*Optional Session: Discuss Next Steps and Next Events