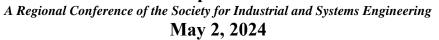


Proceedings of the 2024 General Donald R. Keith Memorial Capstone Conference





TRACK CHAIRS

| # | Track Title | Track Chair | Affiliation |
|----|--------------------------------------|-----------------------|--------------------------------|
| 1 | Decision Analysis | LTC Stephen Gillespie | United States Military Academy |
| 2 | General Engineering | Dr. Isabella Sanders | United States Military Academy |
| 3 | Honors Projects | COL Matthew Dabkowski | United States Military Academy |
| 4 | Hollis Award | Dr. Kenneth McDonald | United States Military Academy |
| 5 | Modeling and Simulation | Dr. Vikram Mittal | United States Military Academy |
| 6 | Modeling and Sim for Defense Apps | COL David Beskow | United States Military Academy |
| 7 | Project and Engineering Management | COL James Enos | United States Military Academy |
| 8 | Process Modeling and Analysis | COL James Schreiner | United States Military Academy |
| 9 | Systems Design | Dr. Jonathan Mellon | United States Military Academy |
| 10 | Systems Design for Defense Apps | Mr. Ian Kloo | United States Military Academy |

JUDGES (Sorted by Last Name)

| # | Title | Name | Organization | |
|--------------|---------|-----------------------|--|--|
| | Dr. | Bahabry, Ahmed | United States Military Academy | |
| | Mr. | Balasundaram, Sabesan | Global Engineering, Regal Rexnord Corporation | |
| | Ms. | Bastian, Hyeyon | United States Military Academy | |
| В | COL | Beskow, Dave | United States Military Academy | |
| _ | Ms. | Blechinger, Pamela | The Research and Analysis Center (TRAC) | |
| | Mr. | Bond, Phil | United States Military Academy | |
| | LTC | Butler, Samual | United States Military Academy | |
| | Dr. | Cabrera, Derek | Cornell University | |
| | Dr. | Cabrera, Laura | Cornell University | |
| | MAJ (P) | Caddell, JD | Stevens Institute of Technology | |
| | COL | Clark, Nick | United States Military Academy | |
| \mathbf{C} | Mr. | Coe, William | EMCOR Services-Betlem | |
| | Col. | Cooper, Corey | United States Air Force Academy | |
| | Dr. | Corns, Steven | Missouri S&T | |
| | COL | Coxen, Julia | United States Military Academy | |
| | CPT (P) | Crocker, Abigal | United States Military Academy | |
| D | COL | Dabkowski, Matthew | United States Military Academy | |
| L | Dr. | Discoll, Patrick | Professor Emeritus, United States Military Academy | |

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| | LTC(P) | Geisler, Trent | United States Military Academy | |
| | LTC | Gillespie, Steve | United States Military Academy | |
| G | Dr. | Goerger, Niki | Engineer Research and Development Center | |
| | Dr. | Goerger, Simon | Trideum | |
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| H | Dr. | Henderson, Dale | Amazon | |
| | Dr. | Hughes, Dave | Center for Army Analysis | |
| Ι | Dr. | Iyer, Anand | JFAssociates Inc. | |
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| | BG (Ret) | Kewley, Robert | Former Department Head, United States Military Academy | |
| | Mr. | Kiran, Shashi | Aerospace & Defense Americas | |
| K | Mr. | Kloo, Ian | United States Military Academy | |
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| P | LTC | Pedersen, Joseph | United States Military Academy | |
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| | Dr. | Sanders, Isabella | United States Military Academy | |
| | COL | Schreiner, James | United States Military Academy | |
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| | Dr. | Smith, Chris Smith, Timothy R. | Wake Forest University | |
| | Dr. COL | Starling, Jim | University of Miami Health System United States Military Academy | |
| T | COL | Thompson, Brandon | United States Military Academy United States Military Academy | |
| V | Dr. | Valerdi, Ricardo | University of Arizona | |
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| $oldsymbol{\mathbf{W}}$ | (Ret) | Walker, Allen | National Science Foundation | |