



22 August 2023

# 2023 President-Elect Webinar

# 2023 INCOSE International Election

- President-Elect (2 years before becoming President for 2026 & 2027)
  - Paul Nielsen
  - Michael Watson
- Treasurer (2 years)
  - Alice Squires
  - Tony Williams
- Director for Outreach (3 years)
  - Bernardo Delicado
  - Stueti Gupta
- Director for Asia/Oceania (3 years – nominated & elected by the Asia Oceania Chapter Presidents)
  - Quoc Do
  - Ramakrishnan Raman
- Balloting opens on **01 September** & closes on **21 September** (11:59am PT, USA)
  - Vision statements & bios for all candidates can be found at [www.incose.org/2023candidates](http://www.incose.org/2023candidates)
  - Short 3 min videos from each of the President-Elect candidates can be found at [www.incose.org/2023candidates](http://www.incose.org/2023candidates)
  - If you do not receive an email regarding your ballot, check your junk mail then contact [info@incose.net](mailto:info@incose.net)

# Today's Webinar for our President-Elect Candidates



- Format
  - Opening statements – 3 minutes each
  - Questions from the moderator answered by both candidates (alternating who answers first)
  - Questions drawn from audience Q&A in the last 10-15 minutes
    - Questions may be directed to one candidate or both candidates
  - Maximum of 3 minutes for answers to moderator & audience questions
  - Closing statements – 2 minutes each
- Time limits will be strictly enforced
- Michael won the coin toss & chose follow Paul for the opening & closing statements



# Paul Nielsen



- INCOSE has had strong leaders and active members
- Events and products have enhanced SE foundations and value
- Addition of full-time executive director opens new opportunities
- Vision 2035 and FuSE have focused us on our future
- INCOSE needs to provide balanced support to members, corporate members, chapters, committees and the global community
- INCOSE and its members are at a pivotal moment
  - Growing need
  - Growing capabilities
  - Growing capacity
- Forty years as systems engineer, program manager, senior executive
- INCOSE member since 2006, elected as Fellow in 2019
- Current CEO of the Software Engineering Institute at Carnegie Mellon
- CAB rep, Vision 2035, FuSE, Keynote at IS 2017
- Former president of AIAA (American Institute of Aeronautics and Astronautics), member US National Academy of Engineering
- INCOSE has a strong base and a bright future
- Passion for systems engineering—and the women and men who do it

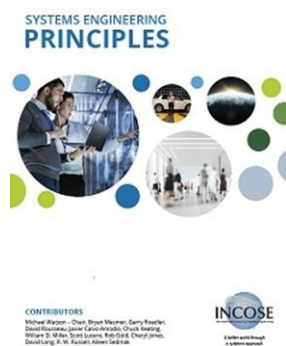
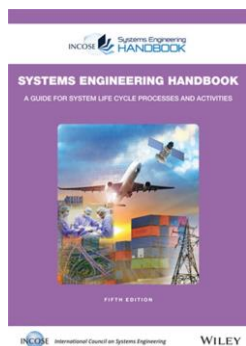


# Michael Watson



- INCOSE is a Nexus of integration of advancements in systems engineering. We provide an opportunity for contributions from individuals in all industrial sectors and in countries across the world to contribute to the application and advancement in systems engineering.
- I am a strong advocate for the advancement of the practice and theory of systems engineering.
- Engaging in INCOSE working groups and activities by our members provides personal growth in application of systems engineering knowledge and contribution to advancing the theory and practice of systems engineering. I would like to see how we can enable these groups to be more active, improving accessibility in support of increasing INCOSE membership and global impact.
- I believe that INCOSE can provide resources to support certification at the corporate level. INCOSE should support companies in the education and qualification/certification of systems engineers at the organizational level as well as at the individual level.
- INCOSE has an organizational culture that is respectful of individuals, their understanding of systems engineering, and personal growth in systems engineering. I support this diversity in our membership and will strive for this in our participation opportunities at all levels.

- INCOSE Member since 2014
- Chair, CSWG
- Chair, SEPAT
- NASA systems engineering 1989 – 2022
- Dynetics, 2022 - Present
- BSEE, University of Kentucky (1987)
- MSE in Electrical and Computer Engineering (ECE), University of Alabama in Huntsville (UAH), (1996)
- Ph.D., ECE, UAH (2005)

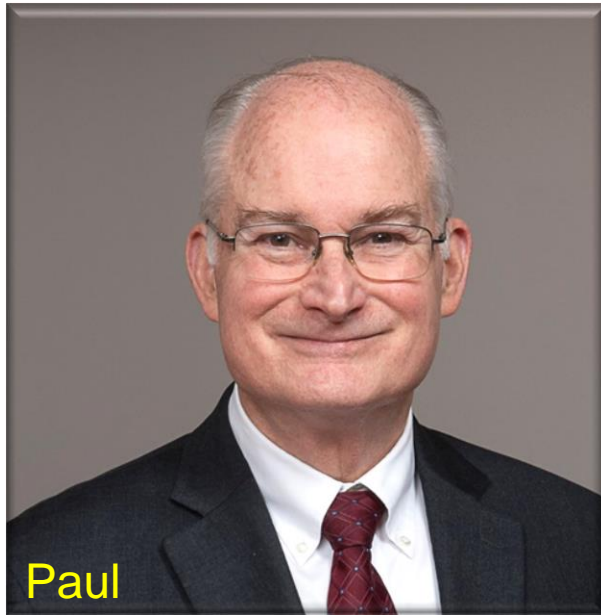


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# Questions from the Moderator

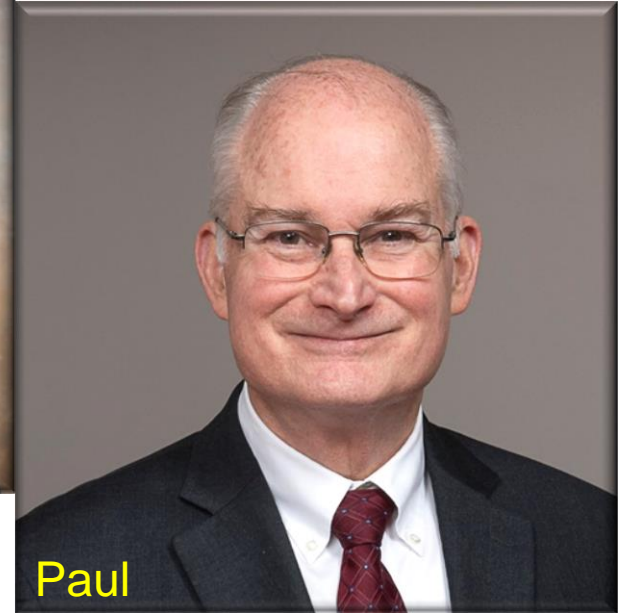


- Questions asked of both candidates
- Candidates alternate who answers first
- Each candidate given a maximum of 3 minutes to answer each question

# Questions from the Audience



Michael



Paul

- Type your question in the question pane
- Questions may be directed to one or both candidates
- Moderator will select questions & limit candidate answers to a maximum of 3 minutes

# Closing Statements



2 minutes per candidate

