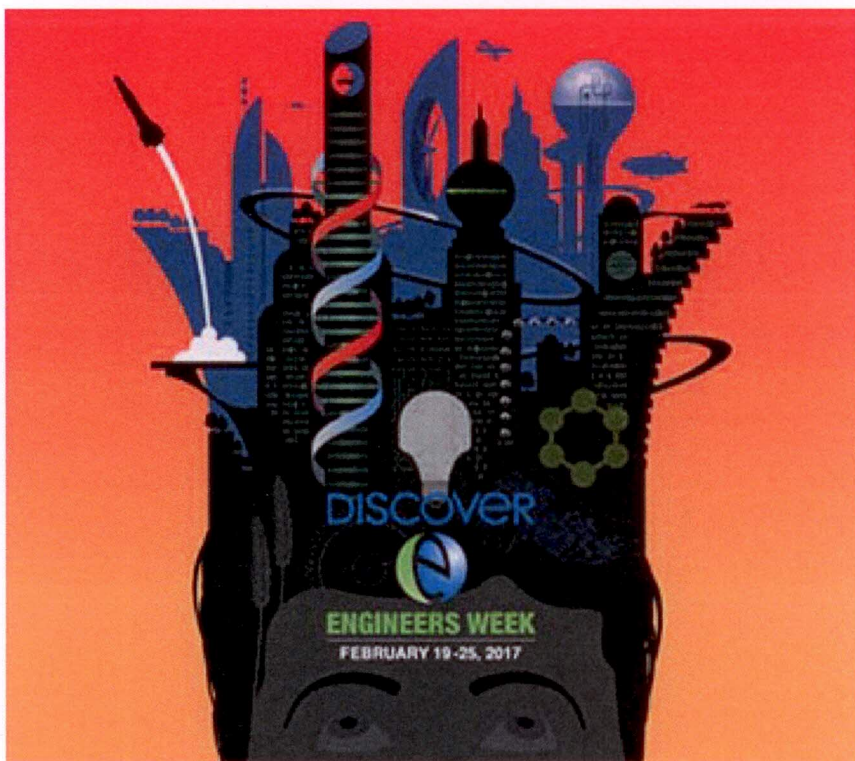


Welcome to the
**SIXTY-SIXTH ANNUAL
NATIONAL ENGINEERS WEEK
BANQUET**

Wednesday, February 22, 2017
Skyland Pines Lodge
Canton, Ohio

Sponsored by
CANTON JOINT ENGINEERING COUNCIL

Established by
**CANTON REGIONAL SOCIETY OF
PROFESSIONAL ENGINEERS**



Canton Joint Engineering Council (CJEC)

The Canton Joint Engineering Council, comprised of delegates from seven engineering societies in the Stark County area, was formed by the Canton Regional Society of Professional Engineers in 1970. Its primary function is to coordinate and manage the National Engineers Week banquet held each year in February during the week of George Washington's birthday. In addition to the banquet, highlighted by a top quality speaker, CJEC Engineers Week activities include an engineering design event for high school students held at Stark State College, a MATHCOUNTS contest for 6th through 8th grade students, and the Engineer For a Day program in which engineering minded high school students visit area companies to view applied engineering.

Other functions of CJEC throughout the year include the awarding of scholarships to deserving college engineering students and maintaining a website, www.cjecnet.com. CJEC maintains a technical society program directory so that each engineering group can be informed of other technical programs in the area.

ENGINEERS WEEK BANQUET

Wednesday, February 22, 2017

SKYLAND PINES LODGE

3550 Columbus Road NE, Canton, Ohio

- Welcome..... Reneé Whittenberger, PE,
ASCE
- Pledge of Allegiance..... Dick Cook, PE, PS, (Ret.)
ASCE
- Invocation..... Dick Cook, PE, PS, (Ret.)
ASCE
- Master of Ceremonies..... Charlie Hammontree, PE, PS,
ASCE
- Dinner..... 7:00 PM
- Presentation of Awards..... Charlie Hammontree, PE, PS,
ASCE
- Introduction of Speaker..... Charlie Hammontree, PE, PS,
ASCE
- Speaker..... Mr. Joseph Connolly
NASA Speakers Bureau
Glenn Research Center
- Closing/Raffle..... Charlie Hammontree, PE, PS,
ASCE

*Don't forget – sign in at the front desk to receive
professional development credits!*

The Engineering Challenges of Sending Humans to Mars



Joseph W. Connolly

NASA Glenn Research Center

Intelligent Control and

Autonomy Branch

Joseph Connolly is currently working as an Aerospace Engineer in the Intelligent Control and Autonomy Branch at the NASA Glenn Research Center in Cleveland, Ohio. In this position, Joseph develops dynamic models of supersonic propulsion systems for Aero-Propulso-Servo-Elasticity research under the Commercial Supersonic Technology project. Joseph also serves as the discipline lead for propulsion controls and is the task lead for Model-Based Engine Control under the Transformational Tools and Technologies project. Joseph earned his B.S. in Aerospace Engineering and B.A. in Sociology from the Ohio State University in 2004, his M.S. in Control Systems from Case Western Reserve University in 2009, and is currently a Ph.D. candidate at Ohio State University in Aerospace Engineering.

