

Special Session Title:

#33 Supportability Challenge - Speakers will be determined shortly after most vendors have registered to exhibit.

Special Session Organizer Name & Affiliation:

Mike Capuano. Hamilton Health Sciences. Hamilton. ON

Special Session Speaker Name & Affiliation 1:

Vendor# 1 - TBD

Special Session Speaker Name & Affiliation 2:

Vendor# 2 - TBD

Special Session Speaker Name & Affiliation 3:

Vendor# 3 - TBD

Special Session Speaker Name & Affiliation 4:

Vendor# 4 - TBD

Special Session Speaker Name & Affiliation 5:

Vendor# 5 - TBD

Special Session Speaker Name & Affiliation 6:

Vendor# 6 - TBD

Theme:

- 01. Biomedical Signal Processing
- 02. Biomedical Imaging and Image Processing
- 03. Micro/ Nano-bioengineering; Cellular/ Tissue Engineering &
- 04. Computational Systems & Synthetic Biology; Multiscale modeling
- 05. Cardiovascular and Respiratory Systems Engineering
- 06. Neural and Rehabilitation Engineering
- 07. Biomedical Sensors and Wearable Systems
- 08. Biorobotics and Biomechanics
- 09. Therapeutic & Diagnostic Systems and Technologies
- 10. Biomedical & Health Informatics
- 11. Biomedical Engineering Education and Society
- 12. Translational Engineering for Healthcare Innovation and Commercialization

Special Session Synopsis— Max 2000 Characters

This event is intended to showcase vendors and their ability and willingness to support in-house biomedical engineering programs. Recent data shows that some manufacturers and distributors of medical devices are better than others when it comes to the supportability of medical devices (how the vendor helps to enable the on-site/ in-house Biomed-CE department to work on their equipment). This is an opportunity for vendors to present and elaborate on how they traditionally support biomedical engineering programs and their latest offerings when engaging with hospitals. Up to 6 vendors will be allowed to participate. Request (first-come, first-served). They will be allowed to present, using slides if they wish, for a specified duration (4 min). The audience will be given either an on-line or paper poll to complete as they watch and listen to the presenters. They will rank the vendors based on their ability, product designs, capacity, and willingness to support in-house biomedical engineering. At the end of the session, only the top-ranked vendor will be announced. This vendor will be crowned WINNER of the CMBEC42 Supportability Challenge. Speakers will be determined shortly after most vendors have registered to exhibit.

Speaker 1 – see Session Synopsis

Vendor#1, TBD

Abstract— Vendor#1 - TBD

Speaker 2 – See Session Synopsis

Vendor#2, TBD

Abstract— Vendor#2 - TBD

Speaker 3 – See Session Synopsis

Vendor#3, TBD

Abstract— Vendor#3 - TBD

Speaker 4 – See Session Synopsis

Vendor#4, TBD

Abstract— TVendor#4 - TBD

Speaker 5 – See Session Synopsis

Vendor#5, TBD

Abstract— Vendor#5 - TBD

Speaker 6 – See Session Synopsis

Vendor#6, TBD

Abstract— Vendor#6 - TBD