

## Special Session Title:

**CMBES Clinical Engineering Cross Canada Check up**

**Special Session Organizer Name & Affiliation: Martin Poulin, Past President, CMBES and Director-Biomedical Engineering**

**Special Session Speaker Name & Affiliation 1:**

**Kelly Kobe, Director, Clinical Engineering Calgary, Alberta Health Services**

**Special Session Speaker Name & Affiliation 2:**

**David Gretzinger, Director, Biomedical Engineering, University Health Network, Toronto**

**Special Session Speaker Name & Affiliation 3:**

**Jacques Gagné, Directeur, Ministry of Health and social services of Québec**

**Special Session Speaker Name & Affiliation 4:**

**Michael Barton, Manager - Biomedical Engineering, Health Authority of Nova Scotia**

**Special Session Speaker Name & Affiliation 5:**

**Sarah Kelso, Regional Clinical Engineer, Winnipeg Regional Health Authority**

**Special Session Speaker Name & Affiliation 6:**

- 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**

**Note: section 11 above**

**This session is designed to provide a forum to review the status of Clinical Engineering departments across Canada. Representatives from across Canada review any governance issues in their province and update audience members on any unique initiatives that they are implementing.**

## Theme:

- 01. Biomedical Signal Processing
- 02. Biomedical Imaging and Image Processing