

смвез/scge Monthly e-Bulletin

September 2019

President's Message

From the desk of the President, Mike Capuano

As I write this, we're deep into the summer months and several days before the August executive meeting. However, there are a few things I might touch on. Thanks to the CMBES Webinars team (Mike Barton and Adeel Alam), we're seeing a schedule come life for this fall's line-up. Just a quick mention regarding efforts to copyright the CMBES brand; The Vice President, Andrew Ibey reports that our attainment of Canadian and U.S. Trademark Protections for 'CMBES' is complete. Also, we continue to work on the EMBS/IEEE Conference in Montreal. <u>CMBEC42 Proceedings</u> should be on our website by now. A small team of CMBES members are still working on the listing of Letters of Obsolescence for medical devices. We hope to have this officially launched by mid-Fall. Please take some time off and enjoy the rest of the summer!

Vice President's Message

From the desk of the Vice President, Andrew Ibey

The Executive is pleased to announce that the trademark 'CMBES' has been registered as a certification mark! After more than 2 years of filing we received notice of registration. This mark will help to define our organization across the American border.

Trademark: CMBES USA Registration No. 5, 700, 242 Owner: Canadian Medical and Biological Engineering Society

United States of America

CMBES

Reg. No. 5,700,242	Canadian Medical and Biological Engineering Society (CANADA CORPORATION) 1485 Laperriere Avenue Ottawa, Ontario, CANADA K1Z7S8
Registered Mar. 19, 2019	
Int. Cl.: 9, 35, 41	CLASS 9: Electronic downloadable publications, namely, e-books, electronic newsletters, and electronic guidance documents, in the field of clinical and biomedical engineering; downloadable webinars in the field of clinical and biomedical engineering; downloadable guide and reference material in the field of clinical and biomedical engineering
Service Mark	
Trademark	CLASS 35: Association services, namely, promoting the interests of clinical and biomedical engineers; association services, namely, promoting national initiatives in the field of clinical and biomedical engineering; organizing and providing international volunteer outreach programs to support the technical skill set of those living in resource-poor communities by doing work related to health technology management; organization of business conferences in the field of clinical and biomedical engineering
Principal Register	
	CLASS 41: Education services featuring seminars, webinars, lectures, workshops, and classes in the field of clinical and biomedical engineering; organization of conferences in the field of clinical and biomedical engineering for non-business and non-commercial purposes; conducting member award programs to demonstrate excellence in the field of clinical and biomedical engineering; Providing on-line non-downloadable publications, namely, current news in the field of clinical and biomedical engineering; Organizing and providing outreach programs in the nature of educational lectures in the area of health technology management

THE MARK CONSISTS OF STANDARD CHARACTERS WITHOUT CLAIM TO ANY PARTICULAR FONT STYLE, SIZE OR COLOR

PRIORITY CLAIMED UNDER SEC. 44(D) ON CANADA APPLICATION NO. 1809407, FILED 11-14-2016, REG. NO. TMA1001893, DATED 07-31-2018, EXPIRES 07-31-2033

SER. NO. 87-448,305, FILED 05-12-2017

Andrei know Director of the United States Patent and Trademark Office

Membership Updates

From the desk of the Membership Committee Chair, Gad Acosta

CMBES is a nationally and internationally recognized organization that widens the horizons for the professionals in our field.

For individuals to benefit from their memberships, being active in the various committees and activities of CMBES is a fundamental aspect that makes a substantial difference.

On the academic front, the creation of the Toronto CMBES Student Chapter has inspired the

efforts in other cities across the country to start their own. We are looking forward to the conversation with the pioneer CMBES chapter, and trust that their activities will generate even more enthusiasm in Medical and Biological Engineering!

Kindly join me in welcoming the new members who became part of our society the last couple of months:

Veronique JV Jampierre Martin Benoît Gagnon Tanisha Mewara

Trishan Sukhdeo Oluwatoyin Popoola Daniel Olusoji Akinmosin

Coming up this October – Webinar

Date: October 23rd, 2019, 12:00 pm to 2:00 pm

Presenters:

Ben Powers, Vice President of Infusion Systems Bob Butterfield, Principal, RDB Consulting

Topic: Infusion Delivery

Details:

The seminar will introduce attendees to the less-well-known behaviours of IV pumps, which can create problems for caregivers. Some solutions for current day pumps will be discussed. Ben will introduce a novel improved infusion pump design, which addresses many of the limitations of current-day pump designs.

Biography:

Bob is a biomedical electronics engineer with 35 years of industry and 10 years of hospital experience in the application and detailed design and testing of infusion pumps around the world. He has received numerous awards including AAMI Clinical Solutions Innovator of the Year, Becton Dickinson's WJ Howe Lifetime Achievement Award and many others. He has been awarded over 65 patents in the infusion and vital signs domain, which are assigned to Becton-Dickinson. He is very active currently in standards development and serves as a consultant to engineering programs local universities.

Ben has a background in Mechanical and Systems Engineering. He spent the last 18 years designing products that solve technological problems in the medical device industry. At Ivenix, Ben has led the development of an innovative fluid delivery platform to address challenges in infusion delivery.



Special CMBES member price = \$100

Non-member price = \$130 CMBES Member student price = FREE

Reminder!

Mandatory reporting to advance Vanessa's Law comes into force December 16, 2019. This means that hospitals will be required to report serious medical device incidents (MDIs) within 30 days of the event being documented within the hospital.

Click here for a case study that demonstrates the need for Vanessa's Law.

Interested in publishing your story in the monthly e-Bulletin or the quarterly Newsletter? <u>Contact us</u> to discuss your topic!