COVID-19: BMES Update

COVID-19 is of course omnipresent in all our lives now. BMES has been and will continue monitoring developments associated with the virus.

Further, the Society is committed to following the guidance provided by worldwide health organizations and experts to effectively ensure your safety in your engagement in BMES programs.

Labs and institutions rally to donate personal protective equipment

Labs and institutions across the country donated thousands of pieces of personal protective equipment to hospitals this week to help fill the shortfall created by the COVID-19 outbreak.

BMES Annual Meeting:
Now accepting abstracts
BMES is now accepting abstracts for the 2020 BMES Annual Meeting.

The 2020 Annual Meeting will be held October 14-17 in San Diego.

The deadline to submit an abstract is April 30.

We are in the process of introducing a **NEW track** and **subtracks** to the meeting on **Technologies for Emerging Infectious Diseases**. The new track will be included [here](#) under the list of tracks when it is finalized. Stay tuned!

For more information about the meeting and to submit an abstract please visit: [www.bmes.org/abstracts](http://www.bmes.org/abstracts).

**Seven-minute microtalks are a new option for BMES Annual Meeting presenters**

The 2020 BMES Annual Meeting will pilot microtalks for 3 sessions at this year's event in San Diego, October 14-17.

Microtalks will be 7 minutes long and each session will feature about 8 talks.

[>>Read More](#)

**Paper device developed at Purdue could bring portable Coronavirus detection**

Purdue University biomedical engineers have developed a handheld paper device that quickly and accurately detects a different strain of coronavirus, MERS-CoV, even in really small quantities, according to a university article.

Because the device isn't specific to any virus, the same platform could be used to detect the COVID-19 strain.

[>>Read More](#)

**Northeastern U engineers investigate using nanoparticles to treat COVID-19 and other**
Northeastern chemical engineer Thomas Webster, who specializes in developing nano-scale medicine and technology to treat diseases, is part of a contingency of scientists who are contributing ideas and technology to the Centers for Disease Control and Prevention to fight the COVID-19 outbreak, the university announced.

BMES accepting nominations for 2020/2021 awards

BMES is now accepting application and nominations for the Society's annual awards.

**DEADLINE** to submit a nomination/application: May 15, 2020.

WEBINAR: Interview with Industry

BMES brings you leading members of various Biomedical Engineering fields for a Q&A session each month.

March's Industry Interviewee is: Emma Moran - Research Engineer at Cook Research.

Visit the society's Youtube channel to see an archived version of Moran's webinar, as well as other archcived webinars: [https://www.youtube.com/user/BMESociety](https://www.youtube.com/user/BMESociety).

News Briefs:

**YALE LAUNCHES DIVERSITY IN SCIENCE VIDEO SERIES WITH ANJELICA GONZALEZ AND MANU PLATT**

**WASHINGTON UNIVERSITY IN ST LOUIS RESEARCHERS STUDY ELECTROMECHANICS OF HEALTHY, LIVING HUMAN HEARTS**

**STRETCHABLE, WEARABLE COILS MAY MAKE MRI TESTS EASIER ON PATIENTS PURDUE RESEARCHERS**
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