

What is EMedic Global?

EMedic Global is a global challenge in which teams of student members, advised by a faculty member, designed and developed a clinically-driven and client-centered engineering innovation. The competition is to promote clinically-driven and patient-centered technology innovations for the future of medicine & healthcare. The first EMedic Global is being launched in 2016 by the Chinese University of Hong Kong (CUHK).

Scope of Competition:

- Health screening & diagnostic devices
- Medical monitoring devices
- Non-implantable therapeutic devices
- Implantable therapeutic devices

Submission:

- Open to university students around the world
- Web submission anytime from 1 October 2015 to 29 February 2016
- Short video presentation plus a summary poster

Final Competition:

- Best 12-15 teams will be selected as the EMedic Global finali
- Finalist teams will be invited to Hong Kong for the on-site final competition and award presentations in August 2016.
- Accommodation will be provided to all the finalists (up to 4 students plus one faculty advisor per team).

Scoring:

Six evaluation criteria will be used to rate and rank the submissions.

- Clinical need, Novelty, Technical merit
- Demonstration of technical feasibility
- Clinical feasibility & translational readiness
- IP potential & business model

Contact:

emedicglobal2016@bme.cuhk.edu.hk

Organizer:



Co-Organizers:







