SINA/IMedMaker Challenge
Creating Novel Technology Solutions For Healthcare

Pain and Fatigue

Advisor Prospectus

As part of its fifth annual SINA Innovations conference, the Icahn School of Medicine is hosting its first institution-wide healthcare innovation challenge, called SINA/IMedMaker Challenge, focused on prototyping novel solutions for assessing, monitoring, managing, and treating the problems of pain and fatigue. SINA/IMedMaker Challenge is now seeking Sinai-affiliated clinicians and researchers to participate by acting as advisors and presenting a current problem related to pain and fatigue that can be addressed by technology such as apps, software, sensors or devices. Over the course of a few days in October, a group of motivated individuals from a variety of backgrounds will form multidisciplinary teams to work intensely on novel technology solutions to address the proposed challenges.

Clinical/research advisors in this event will be assigned from among the following responsibilities:

- Present SINA/IMedMaker Challenge organizers with a description of a pain or fatigue-related problem of clinical and/or scientific relevance
- Work with SINA/IMedMaker Challenge organizers to frame the problem as a technical challenge, to be posted on the website prior to the event
- Interact with interested SINA/IMedMaker Challenge participants prior to and during the event to answer questions and guide teams working on your challenge
- Serve as a judge/panelist for evaluating the proposed solutions on the final day of SINA/IMedMaker Challenge (Sunday, October 23)

An opportunity will also be given to pitch selected problems in person at the start of the event (Friday, October 21) in order to recruit teams to each challenge. By the end of SINA/IMedMaker Challenge, you may have the beginnings of a viable solution.

For more information about the event, visit our website. Individuals interested in serving as clinical/research advisors for SINA/IMedMaker Challenge should contact the organizers at sinaimedmaker@mssm.edu. We look forward to hearing from you!