IDG Outreach meeting with BAGIM
9 am – 2 pm, August 23, 2018
Harvard Medical School
Boston, MA

Come and hear more about Illuminating the Druggable Genome Consortium, a NIH Common Fund program, composed of Knowledge Management Center (KMC), Data Resource Generating Centers (DRGC), and Resource Dissemination and Outreach Center (RDOC).

Agenda:
9:00 Welcome and Introduction - Tudor Oprea, PhD, MD

9:05 Presentation from KMC at University of New Mexico (UNM)
Protein Knowledge Graphs and Machine Learning for Target Prioritization - Tudor Oprea, PhD, MD

9:30 Presentation from KMC at Icahn School of Medicine at Mt. Sinai (ISMMS)
Harmonizome-ML: Interactive On-the-Fly Imputation of Knowledge about Genes and Proteins with Machine Learning - Avi Ma'ayan, PhD

9:55 Presentation from KMC at National Center for Advancing Translational Sciences (NCATS)
Pharos, User-Interface to Illuminating Druggable Genome - Dac-Trung Nguyen and Timothy Sheils

10:20 Break

10:35 Presentation from DRGC - Kinase
Dark Kinase Knowledgebase - Matthew Berginski, PhD (UNC at Chapel Hill)
Small Molecule Library Informatics - Nienki Moret, Bsc (Harvard)

11:25 Presentation from DRGC - Ion Channel
Data driven co-ablation of Ion Channels - Zicheng Hu, PhD (UCSF)

11:50 Break

12:20 Presentation from outside IDG community
TBA - Chris Sander, PhD (Harvard)
TBA - Debora Marks, PhD (Harvard)

13:10 Feedback loop: Discussion on improvements to better serve the community.

Location:
Harvard Medical School
Warren Alpert Building, Room 563
200 Longwood Avenue
Boston, MA 02115

**Attendees**: Please email your name and affiliation to idg.rdoc@gmail.com by August 19, 2018 in order to pass HMS building security.

BAGIM - Boston Area Group for Informatics and Modeling

DruggableGenome.net