

DIA Bayesian Scientific Working Group (BSWG) F2F Meeting Agenda 2022

Time: Tuesday, August 9th, 4-6pm EDT

Location: Marriott Marquiss - Washington DC

Room: M-Liberty-IJK

4:00 - 4:15 Welcome, BSWG Overview

Presenter: Freda Cooner (Arcutis)

4:15 – 4:45 BSWG Sub-Team Updates

Medical Outreach: Jennifer Clark (FDA)

Safety: Melvin Munsaka (Abbvie)

COVID19: Estelle Russek-Cohen (Independent Consultant)

4:45 – 4:55 IDSWG Update

Presenter: Sammi Tang (Sevier)

4:55 – 5:05

“Bayesian Group-Sequential Design for COVID19 Vaccine Development”

Presenter: Satrajit Roychoudhury (Pfizer)

5:05 – 5:15

“Bayesian Thinking - A Personal View Motivated by COVID”

Presenter: Steve Ruberg (Analytix Thinking)

5:15 – 5:55 Panel Discussion with Q&A:

“Bayesian Methods in COVID Research and Innovative Clinical Trials”

Panelists: Brian Hobbs (Dell Medical School, UT Austin)
Satrajit Roychoudhury (Pfizer)
Steve Ruberg (Analytix Thinking)
Ben Saville (Berry Consultants)

Moderators: Jennifer Clark (FDA)
Haijun Ma (Exelixis)
Melissa Spann (Eli Lilly)

Abstract:

During the pandemic, scientists world-wide collaborated to accelerate the development of safe and effective COVID19 therapeutics by way of innovative trial designs, standardized clinical outcomes, core data elements, and data sharing that enabled efficient decision making. Presentations and panel discussion will address how Bayesian methods were used in these endeavors.

5:55 -6:00 Wrap-up

Planning Committee: Freda Cooner (Arcutis), Pritibha Singh (Novartis), Melissa Spann (Eli Lilly), Karen Price (Eli Lilly), Haijun Ma (Exelixis), Jennifer Clark (FDA), Samiran Ghosh (University of Texas Health Science Center, Houston), Amy Xia (Amgen)

The DIA Bayesian Scientific Working Group (BSWG) was formed in 2011 with the vision to ensure that Bayesian methods are well-understood and broadly utilized for design and analysis throughout the medical product development process and to improve industrial, regulatory, and economic decision making. The group is comprised of individuals from academia, industry, and regulatory authorities.

bayesianscientific.org/

Current Officers:

Chair - Freda Cooner

Vice-Chair - Pritibha Singh

Past Chairs - Karen Price, Amy Xia, Fanni Natanegara

Secretary – Melissa Spann

KOL committee: Haijun Ma; Mathangi Gopalakrishnan; Freda Cooner; Melissa Spann

Publication Chair: Samiran Ghosh

Webmaster: Haijun Ma; Melvin Munsaka

Free membership
