



PSI One Day Meeting: Extrapolation

GSK, Stevenage, UK

Wednesday 22nd November 2017, 09:30 - 16:30

Use of extrapolation techniques is playing an increasingly important role in the development of new medicines particularly with regard to special populations such as paediatrics and rare diseases. This meeting will include speakers from industry, academia and regulatory (including Rob Hemmings from MHRA).

Extrapolation; regulatory need, examples and emerging guidance

Rob Hemmings — MHRA

A case study using Bayesian methods to leverage existing clinical efficacy data in paediatric trials

Dawn Edwards and Nicky Best — GSK

Use of frequentist and Bayesian approaches for extrapolating from adult efficacy data to design and interpret confirmatory trials in children

Lisa Hampson — Lancaster University

Using historical data to inform extrapolation decisions in children

Ian Wadsworth — Lancaster University

A Bayesian framework for extrapolation using mixture priors

Adrian Mander — MRC Biostatistics Unit, University of Cambridge

Title TBC

Peter Milligan — Pfizer

Title TBC

Kristin Karlsson - Medical Products Agency, Sweden

Early bird deadline 22nd October

Register at: <http://psiweb.org/events/psi-events>

Please contact the PSI secretariat on psi@mci-group.com if you have any queries.