

# Advanced Statistics for Meta-analyses and Network Meta-analyses Workshop

Cochrane Japan with EACA Collaborating Workshop (final program)

2018/11/8

12 <sup>th</sup> November 2018 (Room 3302)			13 <sup>th</sup> November 2018 (Room 3302)			14 <sup>th</sup> November 2018 (Room 3301)		
One-day course on advanced statistics for meta-analyses			Network Meta-analyses Workshop			Network Meta-analyses Workshop		
10:00-11:00	Introduction to the one-day course	Mizanur Rahman and Katharina de Lopes (Cochrane Japan)	9:30-10:30	Quick review of conventional meta-analyses	Rintaro Mori (Cochrane Japan)	9:30-10:30	Exercise: Software implementation 1 (STATA)	Mizanur Rahman (Cochrane Japan) and all as facilitators
11:00-12:00	Random versus fixed model and dealing with heterogeneity	Katharina de Lopes (Cochrane Japan)	10:30-11:30	Basic Assumptions of NMA and key concepts	Norio Watanabe (Cochrane Japan)	10:30-11:30	Exercise: Software implementation 2 (STATA)	Edwin Chan (Cochrane Singapore)
12:00-13:00	Meta-regression analyses		11:30-12:30	How to frame the research question and develop the NMA Protocol	Charles Zheng (Cochrane Singapore)	11:30-12:30	GRADE for NMA	
13:00-14:00	Lunch  Poster presentation (Room 3304)		12:30-13:30	Lunch  Poster Presentation (Room 3304)		12:30-13:30	Luncheon Seminar on computer application of on systematic reviews (AI for SR)	Tomohide Yamada (Cochrane Japan)
14:00-15:00	Publication bias	Mizanur Rahman and Katharina de Lopes (Cochrane Japan)	13:30-14:30	Presentation of and interpretation about results from NMA	Yu-Kang Tu (Cochrane Taiwan)	13:30-16:00	Symposium and Panel Discussion on Knowledge Translation	Joyce Kee-Hsin Chen (Cochrane Taiwan)
15:00-16:00	Cumulative meta-analyses and optimal information size	Lopes (Cochrane Japan)	14:30-15:30	Checking consistency in NMA	Hyun Jung Kim (Cochrane Korea) Hyeong Sik Ahn (Cochrane Korea)			Edwin Chan (Cochrane Singapore)
16:00-17:00	Dose-response meta-analyses		15:30-16:30	Statistical perspectives of NMA	Yu-Kang Tu (Cochrane Taiwan)			Rintaro Mori (Cochrane Japan) Hyeong Sik Ahn (Cochrane Korea)