

Cochrane systematic reviews in digital era: critical appraisal of studies and the role of Cochrane software

Kazan Federal University
University Library named after N.I. Lobachevsky and University Clinic
Research and Education Centre for Evidence-Based Medicine Cochrane Russia
Kremlevskaya, 35

Cochrane workshop with collaboration between
Cochrane Russia, Cochrane Austria, and Cochrane Nordic

Programme

Thursday, 21 March 2019		
Time	Content	Speaker
09.00 – 09.30	Address of welcome: Cochrane Austria: Barbara Nußbaumer-Streit Cochrane Nordic: Klaus Munholm Cochrane Russia: Liliya Eugenevna Ziganshina	<i>First Deputy Rector: Head of University Clinic: Head of University Library</i>
09.30 – 10.00	Overview of study designs (hierarchy of evidence)	Barbara Nußbaumer-Streit
10.00 – 10.15	Critical appraisal of systematic reviews and meta-analyses (introduction to AMSTAR, theory)	L.E. Ziganshina
10.15 – 10.45	Critical appraisal of network meta-analyses: the case of antidepressants	Klaus Munholm
10.45 – 11.00	Coffee break	
11.00 – 12.00	Critical appraisal of systematic reviews and meta-analyses (exercise)	Klaus Munholm Barbara Nußbaumer-Streit
12.00 – 13.00	Cochrane software: selection of studies, risk of bias assessment, data extraction and more	Klaus Munholm
13.00 – 14.00	Lunch break	
14.00 – 15.00	Critical appraisal of observational studies (theory + exercise)	Barbara Nußbaumer-Streit
15.00 – 16.00	Small group work: Critical appraisal of an observational study (exercise)	Klaus Munholm Barbara Nußbaumer-Streit
16.00 – 16.15	Coffee break	
16.15 – 17.00	Finishing small group work and discussion in large group	All
17.00 – 17.30	Critical appraisal: Russian experience	D.L. Varganova, E.V. Verbitsakaya
17.30 – 18.00	Join Cochrane! Questions and conclusion	All