

# Educational course and workshop for the 8<sup>th</sup> Georg Rajka International Symposium on Atopic Dermatitis May 21<sup>st</sup> 2014

## Finding high quality evidence on atopic eczema

### Faculty:

Cochrane Skin Group and the Centre of Evidence-Based Dermatology, University of Nottingham

### Objectives:

- (i) To know how to find and navigate Cochrane reviews on atopic eczema
- (ii) To know how to use the Global Resource of Eczema Trials (GREAT Database)
- (iii) To be aware of the evidence-based updates and mapping exercises of eczema evidence produced by the Centre of Evidence-Based Dermatology

### You will need:

- a laptop with Internet capability to do the practical sessions
- to stay for the whole course and not pop in and out as each element builds on the other
- to do some light browsing and reading of the list shown below before the course

### PROGRAMME

9.45am	Arrival and set up (please allow time to set up your lap top)	
10am	Context framing: Why bother with systematic reviews?	Hywel Williams
10.30am	Practical session: Cochrane reviews on atopic eczema; What they are, how to find them, what do they contain?	Finola Delamere & Liz Doney
11.15am	Illustrative review: probiotics for eczema treatment	Bob Boyle
11.35	Practical session: Searching for trials on GREAT	Helen Nankervis
12.05	Maps and evidence-based updates on eczema from the CEBD	Kim Thomas
12.15pm	Closing remarks	Hywel Williams

### Suggested light pre-course reading:

1. Centre of Evidence-Based Dermatology (CEBD) website <http://www.nottingham.ac.uk/dermatology> and go to "resources" and just have a browse at (i) a sample annual evidence-based update on eczema (ii) maps of systematic review of atopic eczema and (iii) the GREAT database [www.greatdatabase.org.uk](http://www.greatdatabase.org.uk)

2. Have a quick browse of the Cochrane Skin Group website at <http://skin.cochrane.org/> <http://www.nottingham.ac.uk/research/groups/cebd/index.aspx>

3. Here are a couple of open access background reading articles that you might find helpful:

Williams HC. Cars, CONSORT 2010 and Clinical Practice. *Trials* 2010 Mar 24;11(1):33 <http://www.trialsjournal.com/content/11/1/33>

Futamura M, Thomas KS, Grindlay DJC, Doney EJ, Torley D, et al. (2013) Mapping Systematic Reviews on Atopic Eczema—An Essential Resource for Dermatology Professionals and Researchers. *PLoS ONE* 8(3): e58484. doi:10.1371/journal.pone.0058484 <http://www.plosone.org/article/info%3Adoi%2F10.1371%2Fjournal.pone.0058484>

**This course has been awarded 3 CPD credits from the Royal College of Physicians, UK**