



EAHP Academy



## Seminar 2014

An ACPE application based activity

### "Pharmacoepidemiology – methodology and tools"

ACPE Universal Activity Number (UAN): 0475-0000-14-033-L04-P/CEUs: 1.375

Friday, 12 September 2014

08.00 - 08.30

#### Welcome

#### Objectives of the Academy Camp and the Workshop

*Prof Dr Kees Neef, EAHP Director of Education, Science & Research*

*Prof Dr Helena Jenzer, EAHP Member of the Scientific Committee*

*PharmD, PhD Frank de Vries, Maastricht University Medical Centre, the Netherlands*

Friday, 12 September 2014

08.30 - 09.00

**Introduction into Pharmacoepidemiology and EU pharmacoepidemiological databases**

*PharmD, PhD Frank de Vries [1], Maastricht University Medical Centre, the Netherlands*

09.00 - 10.00

**Plenary Interactive Session: Epidemiological Study Designs & Critical Appraisal of Scientific Papers**

*MD, PhD Rolf Groenwold [2], University Medical Center Utrecht, the Netherlands*

10.00 - 10.30

**Coffee Break**

10.30 - 11.15

**Classification of exposure and outcome**

*PhD Patrick Souverein[3], Utrecht University, the Netherlands*

11.15 - 12.00

**Bias and confounding**

*MD, PhD Rolf Groenwold[2], University Medical Center Utrecht, the Netherlands*

12.00 - 13.30

**Lunch break**

13.30 - 14.30

Interactive part: identifying classification of exposure, bias, misclassification and confounding in existing papers

14.30 - 15.30

**Systematic literature research, meta-analysis & estimation of pooled risks of side effects**

*Dr Hein van Onzenoort[4], Nijmegen University Medical Centre, the Netherlands*

15.30 - 16.00

**Coffee break**

16.00 - 17.30

Interactive part: performing Revman®-aided meta-analysis (Part 1)

17.30 - 18.00

**Summary**

18.00 - 19.00

**Cocktail reception**

Friday, 12 September 2014

19.00 - 22.00

**Dinner at the hotel**

Saturday, 13 September 2014

08.30 - 09.15

Interactive part: performing Revman®-aided meta-analysis (Part 2)

09.15 - 10.00

**Drug utilisation data sources in the EU**

*Dr Daniel Prieto-Alhambra<sup>[5]</sup>, Oxford UK / Barcelona Spain*

10.00 - 10.30

**Coffee break**

10.30 - 11.45

Interactive part: collecting drug utilisation data

11.45 - 12.00

**Invitational speech by a representative of Czech Pharmaceutical Society.**

12.00 - 14.00

**Lunch Break**

14.00 - 14.45

**Population attributable risk**

*Dr Hans Petri<sup>[6]</sup>, St Albans, UK*

14.45 - 16.00

Interactive part: estimating of population attributable risk using drug utilisation data and relative risk

16.00 - 16.30

**Coffee Break**

16.30 - 17.30

**Final plenary session and results presentation**

*PharmD, PhD Frank de Vries<sup>[1]</sup>, Maastricht University Medical Centre, the Netherlands*

Friday, 12 September 2014	
17.30 - 18.00	<p><b>Summary and closing remarks</b></p> <p><i>Prof Dr Kees Neef, EAHP Director of Education, Science &amp; Research</i></p>
19.30 - 22.30	<p><b>Academy Dinner</b></p> <p>The Czech National Hospital Pharmacists' Association and EAHP will kindly invite all participants to dinner in the city at The Strahov Monastic Brewery and Restaurant. <b>Departure by bus from the hotel at 18.45 sharp.</b></p> <p>Dress code: business casual.</p>
Sunday, 14 September 2014	
08.45	Meet in hotel lobby
09:00 - 12.00	<b>City Tour. Departure by bus from the hotel.</b>
??12:30	Return to the hotel

**Important note:** EAHP confirms that Scientific Committee members responsible for the development of the Academy Seminar programme have signed the Conflict of Interest Disclosure forms stating that they have nothing to disclose.

Last update: 25 August 2014

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#### Links

[1] <http://www.eahp.eu/content/pharmd-phd-frank-de-vries> [2] <http://www.eahp.eu/content/md-phd-rolf-hh-groenwold> [3] <http://www.eahp.eu/content/phd-patrick-souverein#overlay-context=content/md-phd-rolf-hh-groenwold> [4] <http://www.eahp.eu/content/dr-hein-van-onzenoort> [5] <http://www.eahp.eu/content/dr-daniel-prieto-alhambra> [6] <http://www.eahp.eu/content/dr-hans-petri>