

Practice Course Evidence Based Medicine

October 18-19, 2014 UEG Week Vienna 2014, Austria



Programme

united European Gastroenterology Uegeducation



Library Over 15,000 items The universal source of knowledge in gastroenterology

Courses

Providing theoretical & practical knowledge

UEG provides high quality, accessible and independent education and training in gastroenterology. We offer CME validated e-learning and classroom training courses. Our online library features abstracts, webcasts and the latest GI news, fostering debate and discussion.



Latest News

Updates on advances in GI

Discover a world of knowledge and learning at www.ueg.eu/education

Scientific direction, faculty, tutors
Pascal O. Berberat
TUM MeDiCAL - Center of Medical Education
Faculty of Medicine
Technical University Munich, Germany

Alexander Ford Leeds Gastroenterology Institute St. James's University Hospital University of Leeds, United Kingdom

Inger Bak Andersen
Department of Gastroenterology
Hvidovre Hospital, Denmark

Sanjiv Mahadeva Faculty of Medicine University Malaya, Malaysia

Christina Reimer Department of Gastroenterology Hvidovre Hospital, Denmark

Lise Hobolth
Department of Gastroenterology
Hvidovre Hospital, Denmark

Akeel Alisa Royal Free NHS Foundation Trust Barnet & Chase Farm, London, United Kingdom

Cristian Baicus Internal Medicine Department Colentina Hospital, Bucharest, Romania

Björn Lindkvist Dept. of Internal Medicine & Clinical Nutrition Institute of Medicine, Sahlgrenska Academy University of Gothenburg, Sweden

For more information visit www.ueg.eu/education

Saturday, October 18, 2014

08:00-08:30 Registration

08:30-08:50
Words of welcome
Introduction

08:50-10:30

Module A: Clinical Questions

From clinical practice to answerable questions

Exercises based on patient histories

Specific learning objectives:

- To understand that everyday clinical practice is governed by clinical questions
- To understand what kind of clinical question can lead to what kind of answer
- To reformulate a question to the PICO-format, which makes it answerable in a scientific way

10:30-11:00 **Coffee break**

11:00-13:00

Module B: Search Literature Databases - Part I

From the question to potentially relevant evidence Interactive lecture, hands-on exercise on the computer

Specific learning objectives:

- To know different literature databases and search engines and to understand their strengths and weaknesses
- To build a search strategy combining topic filter (PICO) with methodological filter by Boolean operators (AND, OR, and NOT)

13:00-14:00 Lunch break

Saturday, October 18, 2014

14:00-14:45

Module B: Search Literature Databases - Part II

From the question to potentially relevant evidence Interactive lecture, hands-on exercise on the computer

Specific learning objectives:

- To perform basic and advanced searches in PubMed including "clinical queries"
- To select relevant literature for scrutinising and critical appraisal

14:45-15:00 **Coffee break**

15:00-16:30

Module C: Critical Appraisal - Part I

From the papers to critically appraised new knowledge Small group work and interactive lectures

Specific learning objectives:

- To understand the hierarchy of published medical research
- To appreciate the advantages and disadvantages of different study designs
- To learn how to critically appraise different types of study design, and decide whether or not to incorporate the findings into your own clinical practice

16:30-17:00 **Coffee break**

17:00-18:30

Module C: Critical Appraisal - Part II

From the papers to critically appraised new knowledge Small group work and interactive lectures

Sunday, October 19, 2014

08:30-09:00

Quiz: What I remember and what I still don't understand Interactive exercise

09:00-10:30

Module C: Critical Appraisal - Part III

From the papers to critically appraised new knowledge Small group work and interactive lectures

10:30-11:00 **Coffee break**

11:00-13:00

Module C: Critical Appraisal - Part IV

From the papers to critically appraised new knowledge Small group work and interactive lectures

13:00-14:00 Lunch break

14:00-16:15

Module D: EBM Transfer

From critically appraised new knowledge to changed practice Small group work and theory input

Specific learning objectives:

- To recognise the leaking pipeline of evidence and explain barriers to transfer evidence in clinical practice
- To name and explain the principles of change management

Sunday, October 19, 2014

16:15-16:30 Coffee break

16:30-18:00

Module D: EBM Transfer

From learning to teaching EBM skills
Small group work, theory input and video analysis

Specific learning objectives:

- To recognise and value various teachable moments for EBM principles in clinical practice
- To name and explain basic principles in adult learning theories in context of EBM teaching

United European Gastroenterology (UEG)

House of European Gastroenterology Wickenburggasse 1 A-1080 Vienna, Austria

T +43 (0) 1 997 16 39 F +43 (0) 1 997 16 39 10

office@ueg.eu www.ueg.eu





The UEG Practice Course: Evidence Based Medicine is accredited by the European Accreditation Council for Continuing Medical Education (EACCME) to provide the following CME activity for medical specialists. The EACCME is an institution of the European Union of Medical Specialists (UEMS), www.uems.net.

The UEG Practice Course: Evidence Based Medicine is designated for a maximum of 12 hours of European external CME credits.

Each medical specialist should claim only those hours of credit that he/she actually spent in the educational activity.