

MONDAY, SEPTEMBER 19, 2005 (cont.)

14:00 – 17:30

Session II

PHARMACOKINETICS AND THERAPEUTIC DRUG MONITORING

- 14:00 BASIC PRINCIPLES OF PHARMACOKINETICS
M. Bialer, Israel
- 14:45 THE PHARMACOKINETICS OF AEDs: AN OVERVIEW
M. Bialer, Israel
- 15:30 *Coffee Break*
- 16:00 PHARMACOKINETICS OF AEDs IN SPECIAL POPULATIONS
R.H. Levy, USA
- 16:45 PHARMACOKINETIC OPTIMIZATION OF AED THERAPY UTILIZING TDM
S.I. Johannessen, Norway
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17:30 – 18:30

GUIDED PK PROBLEM SOLVING EXERCISES

(breakdown into groups)

M. Bialer, Israel, **S.I. Johannessen**, Norway, **H.J. Kupferberg**, USA,
R.H. Levy, USA,

TUESDAY, SEPTEMBER 20, 2005

09:00– 10:30

GUIDED PK PROBLEM SOLVING EXERCISES (cont.)

(breakdown into groups)

M. Bialer, Israel, **S.I. Johannessen**, Norway, **H.J. Kupferberg**, USA
R.H. Levy, USA

10:30 *Coffee Break*

11:00 – 15:30

Session III

DRUG INTERACTIONS

11:00 MECHANISMS AND PREDICTION OF AED INTERACTIONS
R.H. Levy, USA

12:00 *Lunch Break*

13:30 CLINICALLY-RELEVANT DRUG INTERACTIONS IN EPILEPSY
F. Besag, UK

14:30 – 15:00

INTRODUCTION TO TRAINING WORKSHOP

DEVELOPING A CLINICAL OUTCOME PROTOCOL
M.J. Brodie, UK

15:00 *Coffee Break*

15:30 – 17:00

CASE STUDIES, DRUG INTERACTIONS

GUIDED PROBLEM SOLVING EXERCISES (breakdown into groups)
F. Besag, UK, **M. Bialer**, Israel, **R.H. Levy**, USA, **T. Tomson**, Sweden

WEDNESDAY, SEPTEMBER 21, 2005

09:00 – 12:30

Session IV

ASSESSING EFFICACY AND SAFETY (1)

09:00 THE 4 PHASES OF DRUG DEVELOPMENT
M. Bialer, Israel

09:45 RANDOMIZED CONTROLLED TRIALS
M. Baulac, France

10:30 *Coffee Break*

11:00 SPECIFICITIES OF TRIAL DESIGNS FOR CHILDREN
A. Arzimanoglou, France

11:30 STATISTICAL PRINCIPLES APPLIED TO DESIGN AND ANALYSIS
P. Williamson, UK

12:00 STATISTICAL METHODS AND TRIAL DESIGN: PANEL DISCUSSION
A. Arzimanoglou, France, **F. Besag**, UK, **M. Baulac**, France
P. Williamson, UK

12:30 *Lunch Break*

14:00– 17:30

Session V

ASSESSING EFFICACY AND SAFETY (2)

14:00 METANALYSIS
P. Williamson, UK

14.45 UNCONTROLLED STUDIES
S. Schwabe, USA

15:30 *Coffee Break*

16:00 PRAGMATIC TRIALS
M.J. Brodie, UK

16:45 PHARMACOVIGILANCE OF AEDs
S. Schwabe, USA

THURSDAY, SEPTEMBER 22, 2005

09:00 – 12:30

Session VI

OPTIMIZING MEDICAL MANAGEMENT (1)

09:00 TO TREAT OR NOT TO TREAT?
G. Avanzini, Italy

09:45 SELECTION OF DRUGS FOR INITIAL TREATMENT OF CHILDREN
F. Besag, UK

10:30 *Coffee Break*

11:00 SELECTION OF DRUGS FOR INITIAL TREATMENT OF ADULTS
P. Wolf, Germany

11:45 OPTIMIZING DOSAGE
T. Tomson, Sweden

12:30 *Lunch*

14:00 – 17:00

Session VII

14:00 Tutorials with discussion of clinical problem cases
A. Arzimanoglou, France, **F. Besag**, UK, **M.J. Brodie**, UK, **F. Vigevano**, Italy,
P. Wolf, Germany

Evening: Work in groups on clinical outcome protocol

FRIDAY SEPTEMBER 23, 2005

09:00 – 12:30

Session VIII

OPTIMIZING MEDICAL MANAGEMENT (2)

09:00 WHAT STRATEGY WHEN THE INITIAL DRUG FAILS?
M.J. Brodie, UK

09:45 MANAGING THE SEVERELY REFRACTORY PATIENT
K. Malmgren, Sweden

10:30 *Coffee Break*

11:00 MINIMIZING DRUG LOAD AND CONVERSION TO MONOTHERAPY
M. Baulac, France

11:45 TERMINATION OF AED THERAPY IN SEIZURE FREE PATIENTS
A. Guekht, Russia

12:30 *Lunch Break*

Afternoon: At Leisure

SATURDAY SEPTEMBER 24

09:00 – 12:30

Session IX

OPTIMIZING MEDICAL MANAGEMENT (2): SPECIAL SITUATIONS/SPECIAL GROUPS

09:00 ACUTE REPETITIVE SEIZURES AND STATUS EPILEPTICUS
K. Malmgren, Sweden

09:45 PREGNANCY AND BREASTFEEDING
T. Tomson,,Sweden

10:30 *Coffee Break*

11:00 CO-MORBIDITIES
A. Guekht, Russia

11:45 PEDIATRICS
F. Vigevano, Italy

12:30 THE ELDERLY
M. Neufeld, Israel

13:15 *Lunch Break*

14:15 – 17:00

Training Workshops

PRESENTATION AND DISCUSSION OF CLINICAL OUTCOME PROTOCOLS
DEVELOPED BY WORKING GROUPS
**M. Baulac, France, M.J. Brodie, UK, M. Neufeld, Israel, S. Schwabe, USA,
F. Vigevano, Italy**

17:00 Close