4th Eilat International Educational Course:

PHARMACOLOGICAL TREATMENT OF EPILEPSY

Israel, September 18-25, 2011

Announcement

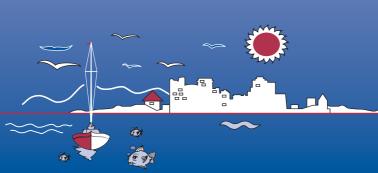
Under the auspices of

ILME - CEA

ILAE Commission on European Affairs (CEA)



The Hebrew University of Jerusalem, Israel



Dear Colleagues

Following the outstanding success of the past three Eilat International Educational Courses, held in Eilat, September 18-25, 2005, September 2-9, 2007 and September 6-13, 2009, it gives us great pleasure to inform you of the forthcoming 4th Eilat International Educational Course: PHARMACOLOGICAL TREATMENT OF EPILEPSY, which will take place at the Princess Hotel, Eilat, Israel, September 18-25, 2011.

Eilat, located on the Red Sea and southern most tip of Israel, is far from the center of Israel. The Princess Hotel, the venue for our Course, is just outside Eilat, located on the Red Sea overlooking the Red Mountains and Jordan in the distance. Its isolated location is perfect for the intensive, stimulating scientific program we have planned, but close enough for participants to enjoy all that Eilat has to offer.

The Course program is designed for junior registrations (45 years and younger), and we are happy to inform you that a number of bursaries have been made available by the ILAE Commission on European Affairs (CEA) towards partially defraying the cost of flight and accommodation expenses of bursary recipients, who will also have their registration fees waived.

The course is under the auspices of the ILAE Commission on European Affairs (CEA).

We look forward to welcoming you to Eilat in September 2011.

Sincerely

Dr. Svein I. Johannessen

on behalf of the Organizing Committee

ORGANIZING COMMITTEE

S.I. Johannessen, Norway, Chairperson

M. Bialer, Israel

J.H. Cross. UK

A. Guekht, Russia

E. Perucca, Italy

T. Tomson, Sweden

E. Trinka, Austria

TENTATIVE TIMETABLE

Sunday, September 18, 2011

All day Arrival and hotel check-in

Evening Get-together

Monday, September 19, 2011

Full day Welcome Address and

Introduction to Course

Sessions

Evening Dinner

Tuesday, September 20, 2011

Full day Sessions Evening Dinner

Wednesday, September 21, 2011

Full day Sessions
Evening BBQ Dinner

Thursday, September 22, 2011

Morning Sessions Afternoon At leisure Evening Gala Dinner

Friday, September 23, 2011

Full day Sessions Evening Dinner

Saturday, September 24, 2011

Full day Sessions Evening Dinner

PRELIMINARY PROGRAM

SUNDAY, SEPTEMBER 18, 2011

All Day Arrival and hotel check-in

16:00 Registration and Distribution of Course Material

20:00 Get-Together, Princess Hotel

MONDAY, SEPTEMBER 19, 2011

08:30 - 09:15 Opening Session

WELCOME ADDRESS

S.I. Johannessen, Chair, Organizing Committee, Norway **M. Bialer,** CEA Chair, Israel

INTRODUCTION TO THE COURSE

T. Tomson, Organizing Committee, Sweden

STUDENT INTRODUCTIONS

Each student to present him/herself

09:15 - 10:00 INTRODUCTORY LECTURE

Chairpersons: **A. Guekht,** Russia **E. Beghi,** Italy

09:15 DEFINITIONS, CLASSIFICATION AND

EPIDEMIOLOGY OF SEIZURES AND EPILEPSY

P. Wolf, ILAE Past President, Denmark

09:45 Discussion

10:00 - 13:00 Session I

THE PHARMACOLOGY OF AEDs

Chairpersons: E. Perucca, Italy

C. Johannessen Landmark, Norway

10:00 MECHANISMS OF ACTION OF AEDs –
ANTIEPILEPTIC VS. ANTIEPILEPTOGENIC EFFECTS
H.S. White, USA

10:45 Discussion

11:00 Coffee Break

11:30 EXPERIMENTAL MODELS FOR THE DISCOVERY AND TESTING OF AEDs **H.S. White,** USA

12:00 Discussion

MONDAY, SEPTEMBER 19, 2011 (cont.)

12:15 - 18:00 Session II

PHARMACOKINETICS AND THERAPEUTIC DRUG MONITORING

Chairpersons: M. Bialer, Israel R.H. Levy, USA

- 12:15 BASIC PRINCIPLES OF PHARMACOKINETICS

 M. Bialer, Israel
- 12:45 Discussion
- 13:00 Lunch
- 14:30 THE PHARMACOKINETICS OF AEDs: AN OVERVIEW **S.I. Johannessen,** Norway
- 15:00 Discussion
- 15:15 PHARMACOKINETICS OF AEDs IN SPECIAL POPULATIONS
 C. Johannessen Landmark, Norway
- 15:45 Discussion
- 16:00 Coffee Break
- 16:30 PHARMACOKINETIC OPTIMIZATION OF AED THERAPY UTILIZING TDM

 S.I. Johannessen, Norway
- 17:00 Discussion
- 19:30 Dinner

TUESDAY, SEPTEMBER 20, 2011

09:00 - 12:45 Session III

DRUG INTERACTIONS

Chairpersons: H.S. White, USA

S.I. Johannessen, Norway

09:00 MECHANISMS AND PREDICTION OF PK INTERACTIONS OF AEDs R.H. Levy, USA

- 09:45 Discussion
- 10:00 CLINICALLY RELEVANT DRUG INTERACTIONS IN EPILEPSY
 R.H. Levy, USA

5

09:00 - 12:45 Session III (cont.) Massada Hall 10:30 Discussion 10:45 Coffee Break 11:15 - 12:45 **GUIDED PK PROBLEM SOLVING EXERCISES (IN GROUPS)** Tutors: M. Bialer, Israel, S. I. Johannessen, Norway, C. Johannessen Landmark, Norway, R.H. Levy, USA, E. Perucca, Italy, T. Tomson, Sweden 12:45 Lunch 14:15 - 15:15 **GUIDED POSTER TOUR I** 15:15 - 17:30 DRUG INTERACTIONS (IN GROUPS) Tutors: M. Bialer, Israel, S.I. Johannessen, Norway, C. Johannessen Landmark, Norway, R.H. Levy, USA, E. Perucca, Italy, T. Tomson, Sweden Coffee Break 16:30 - 16:45 19:30 Dinner WEDNESDAY, SEPTEMBER 21, 2011 09:00 - 13:00 Session IV

ASSESSING EFFICACY AND SAFETY (1)

Chairpersons: E. Perucca, Italy T. Tomson. Sweden

09:00 THE 4 PHASES OF DRUG DEVELOPMENT AND GENERIC PRODUCTS OF AFDs M. Bialer, Israel

09:40 Discussion

09:55 RANDOMIZED CONTROLLED TRIALS M. Baulac, France

10:25 Discussion

10:40 Coffee Break

11:10 SPECIFICITIES OF TRIAL DESIGN FOR CHILDREN J.H. Cross, UK

WEDNESDAY, SEPTEMBER 21, 2011 (cont.)

09:00 - 13:00 Session IV (cont.)

11:40 Discussion

11:55 STATISTICAL PRINCIPLES APPLIED TO DESIGN AND ANALYSIS OF CLINICAL TRIALS

M. Bialer, Israel

12:25 Discussion

13:00 Lunch

14.30 - 15.30 GUIDED POSTER TOUR II

15:30 - 17:30 Parallel Student Session

STUDENTS PRESENT CLINICAL PROBLEM CASES

Tutors: A. Covanis, Greece, J.H. Cross, UK,
A. Guekht, Russia, K. Malmgren, Sweden,
F. Vigevano, Italy, P. Wolf, Denmark
16:00 - 16:30 Coffee Break

15:30 - 17:30 Parallel Student Session

STUDENTS PRESENT RESEARCH PROBLEMS

Tutors: S.I. Johannessen, Norway, C. Johannessen Landmark, Norway, E. Trinka, Austria, H.S. White, USA

16:00 - 16:30 Coffee Break

19:30 Dinner

THURSDAY, SEPTEMBER 22, 2011

09:00 - 15:45 Session V

ASSESSING EFFICACY AND SAFETY (2)

Chairpersons: **K. Malmgren,** Sweden **E. Trinka,** Austria

09:00 META-ANALYSIS **E. Beghi,** Italy

09:30 Discussion

09:15 REGULATORY AFFAIRS OF AEDs **M. Baulac,** France

THURSDAY, SEPTEMBER 22, 2011 (cont.)

09:00	- 15:45	Session V (cont.)
09:45	Discussion	on
10:00	Coffee B	reak
10:30		ND CONS OF UNCONTROLLED OR ATIC STUDIES Ca, Italy
11:00	Discussion	on
11:15	ADVERS E. Trinka	E EFFECTS OF AEDs , Austria
11:45	Discussion	on
12:00	MECHAN S. Shorv	NISMS OF DRUG RESISTANCE on, UK
12:30	Discussion	on
12:45	Lunch	
14:15	- 15:00	GUIDED POSTER TOUR III
15:00	- 17:00	STUDENTS PRESENT CLINICAL PROBLEM CASES (IN GROUPS)
Tutors	A. Guekl	nis, Greece, J.H. Cross, UK, ht, Russia, K. Malmgren, Sweden, ano, Italy, P. Wolf, Denmark
40.00	Gala Dini	ner

FRIDAY, SEPTEMBER 23, 2011

09:00 - 12:30	Session VI		
---------------	------------	--	--

OPTIMIZING MEDICAL MANAGEMENT (1)

Chairpersons: **J.H. Cross,** UK **S. Shorvon,** UK

09:00 TO TREAT OR NOT TO TREAT? – OPTIMIZING DOSAGE

T. Tomson, Sweden

09:45 Discussion

10:00 SELECTION OF DRUGS FOR INITIAL TREATMENT OF CHILDREN

J.H. Cross, UK

FRIDAY, SEPTEMBER 23, 2011 (cont.)

11110/	AI, OLF II	LIVIDEN 20, 2011 (COIIC.)
09:00	- 12:30	Session VI (cont.)
10:30	Discussio	n
10:45	Coffee Br	reak
11:15	SELECTION OF ADULE	. •
11:45	Discussio	n
12:00	CATASTR F. Vigeva	OPHIC CHILDHOOD EPILEPSIES no, Italy
12:30	Discussio	n
12:45	Lunch	
14:00	- 16:00	Session VII
	OPTIMIZ	ING MEDICAL MANAGEMENT (2)
	Chairpers	ons: A. Covanis, Greece

Chairpersons: **A. Covanis,** Greece **P. Wolf,** Denmark

- 14:00 WHAT STRATEGY WHEN THE INITIAL DRUG FAILS **E. Beghi,** Italy
- 14:30 Discussion
- 14:45 MANAGING THE SEVERELY REFRACTORY PATIENT **K. Malmgren,** Sweden
- 15:15 Discussion
- 15:30 Coffee Break

16:00 - 18:00 **JOURNAL CLUB TUTORIAL**

Tutors: A. Covanis, Greece, A. Guekht, Russia, K. Malmgren, Sweden, E. Perucca, Italy S. Shorvon, UK, F. Vigevano, Italy

19:30 Dinner

SATURDAY, SEPTEMBER 24, 2011

08:15	- 09:45 Session VIII Massada Hall
	OPTIMIZING MEDICAL MANAGEMENT (3)
	Chairpersons: J.H. Cross, UK A. Guekht, Russia
08:15	SEIZURE AGGRAVATION BY AEDs E. Perucca, Italy
08:45	Discussion
09:00	TERMINATION OF AED THERAPY IN SEIZURE FREE PATIENTS K. Malmgren, Sweden
09:30	Discussion
09:45	Coffee Break
10:15	- 13:15 Session IX
	OPTIMIZING MEDICAL MANAGEMENT (3): SPECIAL SITUATIONS/SPECIAL GROUPS
	Chairpersons: M. Neufeld, Israel F. Vigevano, Italy
10:15	ACUTE REPETITIVE SEIZURES AND STATUS EPILEPTICUS S. Shorvon, UK
10:45	Discussion
11:00	PREGNANCY AND BREAST FEEDING T. Tomson, Sweden
11:30	Discussion
11:45	PEDIATRICS F. Vigevano, Italy
12:15	Discussion
12:30	THE ELDERLY M. Neufeld, Israel
13:00	Discussion
13:15	Lunch
19:30	Dinner

CALL FOR ABSTRACTS

Deadline - May 31, 2011

The target audience for the Course is young neurologists/epileptologists in training. Submitting an abstract is a good opportunity to present your scientific interest and have the work discussed with faculty members and other students during group sessions. Participants wishing to present a paper are requested to submit an abstract to the Secretariat, by e-mail to: eilatedu@targetconf.com

All accepted abstracts will be scheduled for poster presentation. Inclusion of abstracts in the scientific program is dependent on payment of registration fees

INSTRUCTIONS FOR THE PREPARATION OF ABSTRACTS

- 1. Abstracts must be submitted in English.
- 2. Title should be typed in CAPITAL LETTERS, bold and left aligned.
- Presenting author's name should be underlined and bolded.
 If submitting more than one abstract, each abstract must be sent as a separate e-mail message and the title should indicate that these are separate abstracts, i.e. JILL BROWN ABSTRACT 1; JILL BROWN ABSTRACT 2.
- 4. The entire abstract should be approx. 250 words, including, title, author(s), institution(s), country and acknowledgements.
- 5. Recommended font is Times New Roman, size 12 points, single spacing.
- 6. No end-notes or frames are acceptable.
- 7. Please note: Faxed abstracts will not be accepted.

COURSE SECRETARIAT

For any additional information, please contact the Secretariat:

Target Conferences

P.O. Box 29041, Tel Aviv 61290, Israel

Tel: +972 3 5175150 Fax: +972 3 5175155

email: eilatedu@targetconf.com

GENERAL INFORMATION

LOCATION

Princess Hotel, Eilat, Israel is the Course venue.

LANGUAGE

The Course will be conducted in English

REGISTRATION FEES

July 15, 2011

Before After

Participant US\$ 800 US\$ 900

Registration fees for participants include entrance to all sessions, program and course kit, lunches and dinners as of evening of September 18 up to and including September 24, as well as participation in the social program.

*Registration fees apply to participants taking accommodation at the Princess Hotel. Should participants make reservations elsewhere, there will be a supplement to the registration fee of US\$ 250 per person.

If you are interested in bringing a partner, a registration fee of US\$ 650 for your partner will be charged in addition to accommodation.

APPLICATION FOR BURSARIES

Bursaries will be made available to young scientists (45 years and younger). The bursary will cover free accommodation in a shared room, waiver of course registration fee and a travel bursary of up to US\$ 500.

Potential candidates are kindly requested to submit

- a letter of application
- a CV
- a recommendation letter from the head of their department or the head of their research lab
- if possible, an abstract based on research work

These documents should be forwarded to the Course Secretariat by email to eilatedu@targetconf.com and will be evaluated by the Course Organizing Committee. The number of bursaries is restricted, we therefore recommend that candidates submit their applications as soon as possible.

Deadline for Bursary Submission: January 15, 2011

PAYMENT

Payment for registration fees must be paid directly to the Secretariat and can be made by cheque, bank transfer* or credit card. Kindly refer to the registration form for details.

*Please ensure that the name/s of the participant/s and International Course are clearly stated on the bank transfer. Bank charges are the responsibility of the payee and should be paid at source in addition to the registration fees.

GENERAL INFORMATION (cont.)

CANCELLATION POLICY

Our refund policy is based upon receiving notification as follows:

Notification received prior to July 15, 2011 Full refund less US\$ 100 handling fee.

Notification received prior to August 20, 2011: 50% refund. Notification received after August 20, 2011, No refund.

LETTER OF INVITATION

Upon request, the Secretariat will send a personal invitation to participate in the Course. It should be understood that such an invitation is only meant to assist participants in raising travel funds or obtaining a visa and does not represent a commitment on the part of the Organizing Committee.

CLIMATE AND CLOTHING

The weather in Eilat in September is hot and dry. Clothing is informal for all occasions. Don't forget your sunglasses, swimwear, hat and comfortable walking shoes.

TRAVEL AND ACCOMMODATION

Target Conferences Ltd.

P.O. Box 29041, Tel Aviv, Israel

Tel: +972 3 5175150 Fax: +972 3 5175155

email: target@targetconf.com

Target Conferences is the official travel agent of the

4th Eilat International Educational Course:

PHARMACOLOGICAL TREATMENT OF EPILEPSY and will be offering special reduced rates for accommodation and conference tours.

Hotel space has been blocked by Target Conferences at the Princess Hotel.

Single room (one person) US\$ 190 Double room (two people) US\$ 220

Rates are per night, per room, and include Israeli buffet style breakfast and service charge.

NOTE

Check-in to the Princess Hotel Eilat is usually at 14:00 hours, and check-out at noon, but on a Saturday check-out time is officially after Sabbath (about 20:00 hours).

HOW TO BOOK

In order to benefit from the special rate, kindly ask your Travel Agent to contact TARGET CONFERENCES, or send enclosed Accommodation Form with the required deposit to Target Conferences, at your earliest convenience.

PAYMENT

Payment for accommodation and tours reserved directly by Target Conferences is to be made (less deposit) upon arrival at the Target Conferences Hospitality Desk at the venue, with a 3% surcharge. If Target Conferences receives full payment for all services requested prior to arrival, there will be no surcharge. Target Conferences accepts travelers cheques, Eurocheques (in the currency of the issuing country) and major credit cards.

AIR TRAVEL

It is recommended to book your international air travel to/from Ben Gurion International Airport (Tel Aviv) with your local travel agent and/or on the internet, and to consult with or book your domestic flights to/from Eilat with a Target Conferences' Representative.

TRANSPORT TO/FROM BEN GURION INTERNATIONAL AIRPORT AND SDE DOV DOMESTIC AIRPORT (TEL AVIV) FOR FLIGHTS TO EILAT

If you have booked a connecting domestic flight departing from Ben Gurion airport, there are free shuttles between the two terminals at the airport. Don't forget to allow at least 2.5 hours between the two flights. Taxis to Sde Dov are available from the airport at all times. For these domestic flights please allow 3-3.5 hours between connecting flights.

TRANSPORTATION TO/FROM CONFERENCE VENUE

Taxi fares between the domestic airport in Eilat and the Princess Hotel are very reasonable (about US\$10 or less).

CANCELLATION OF ACCOMMODATION

Up to 90 days prior to arrival – full refund of deposit, less bank charges.

Up to 45 days prior to arrival – cancellation charge of US\$ 150 per room.

Thereafter: no refund on deposit.

PRE and POST COURSE TOURS (optional)

Information regarding Pre and Post Course Tours will be available on the course website:

www.eilat-aeds.com or by contacting Target Conferences, P.O. Box 29041, Tel Aviv, Israel,

Tel: +972 3 5175150, Fax: +972 3 5175155

email: target@targetconf.com

4th Eilat International Educational Course: PHARMACOLOGICAL TREATMENT OF EPILEPSY Israel, September 18-25, 2011

REGISTRATION FORM

Please TYPE or PRINT in BLOCK LETTERS and AIRMAIL or

FAX to: Target Conferences, Tel: +972 3 5175150, Fax: +	P O Box 29041, Tel Aviv 61290, Israel -972 3 5175155
Family Name	
First Name/s	
Title: □ Prof. □ Dr.	□ Mr. □ Ms.
Full Mailing Address	
City	State
Zip Code	Country
Tel	Fax
e-mail	
Accompanying Person:	
Family Name	First Name
Participant Accompanying person	July 15, 2011 Before After □ US\$ 800 □ US\$ 900 □ US\$ 650 □ US\$ 660
payable to EILAT	que in the amount of US\$ or
Bank Leumi, North Branch to account number 804-2	fer of US\$ as follows: n, 87 Ben Yehuda Street, Tel Aviv, Israel 13993/74 21399374 (Copy of transfer enclosed) or
☐ Charge US\$	to credit card as below:
☐ American Express ☐ D	iners Club ☐ MasterCard ☐ Visa
Credit Card No.	Expiry Date
Last three numbers on bac	k of card
Signature	Date

4th Eilat International Educational Course: PHARMACOLOGICAL TREATMENT OF EPILEPSY Israel, September 18-25, 2011

ACCOMMODATION FORM

Please TYPE or PRINT in BLOCK LETTERS and AIRMAIL or

FAX to: Target Conferences, P O Tel: +972 3 5175150, Fax: +972	Box 29041, Tel Aviv 61290, Israel 3 5175155
Family Name	
First Name/s	
Title: □ Prof. □ Dr. □	Mr. □ Ms.
Full Mailing Address	
City	State
•	Country
	Fax
e-mail	
Princess Hotel, as follows: Check in date Check of Single Occupancy Dou * I will share my room with Check in date Check of Important for organizational purpounce known: Flight details: Arrival date: Airline/F	out dateNo. of nights coses, kindly complete/send later Flight No:athours Flight No:athours
☐ Bank transfer of US\$ made out to Target Conference	es Ltd, Ben Yehuda Street, Tel-Aviv, Israel /08
☐ Credit card, charge US\$	as follows:
☐ American Express ☐ Diners	s Club ☐ MasterCard ☐ Visa
Credit Card No.	Expiry Date
Last three numbers on back of	card
Signature	Date

COURSE SECRETARIAT

For any additional information, please contact the Secretariat:

Target Conferences P.O. Box 29041, Tel Aviv 61290, Israel

Tel: +972 3 5175150

Fax: +972 3 5175155 email: eilatedu@targetconf.com

VISIT OUR WEBSITE:

www.eilat-aeds.com

