Postgraduate Course on Practical Techniques in Pediatric Gastroenterology and Hepatology

May 23 - 24, 2016

ELPEN Experimental Research Center
Aquamarina Hotel, Athens, Greece
The hands-on training in endoscopy and liver biopsies will take place in the facilities of ELPEN Experimental Research Center

Experimental Research Center ELPEN S.A.
95 Marathonos Av., 19009, Pikermi
[w]: www.elpen.gr/elpenre/

The training in GI functional tests will take place in the Aquamarina Hotel

Aquamarina Hotel
55-57 Posidonos Avenue, 19005 Mati, N. Makri, Attica, Greece
[p]: 0030 22940 77555, [e]: info@aquamarina.gr
[w]: www.aquamarina.gr
Dear Colleagues and Friends,

We are delighted to welcome you to Athens to attend the first ESPGHAN Postgraduate Hands-On Course on Practical Techniques used in Paediatric Gastroenterology and Hepatology, which will be held in Athens, from May 23-24, 2016.

Training in interventional techniques for diagnostic and therapeutic purposes is an essential part of ESPGHAN Subspecialty Training Syllabus. Therefore, ESPGHAN is pleased to offer a course that provides up to date knowledge and practical training in such techniques. It will take place in Athens on May 23 - 24, 2016, in collaboration with the European Society of Neurogastroenterology and Motility (ESNM), The Hellenic Society of Gastroenterology (HSG), and the ELPEN Experimental Research Center, a nonprofit organization funded by the ELPEN Pharmaceutical Company. The course is supported by an educational grant from United European Gastroenterology (UEG).

We have prepared a two day intensive course with an interactive and comprehensive scientific programme focusing on endoscopic diagnostic and therapeutic techniques, liver biopsies, GI physiology studies and treatment techniques of GI motility disorders. The hands - on therapeutic endoscopy training sessions will be on biologic models and mannequins, achieving optimum simulation and interaction. Participants will be divided into small groups guided by faculty members. Analysis of GI motility studies will be performed in individual laptops. All of the participants will be asked to complete a MCQ test at the end of the course and an evaluation form on the course. The course is granted 12 European CME credits by EACCME.

The faculty comprises paediatric and adult gastroenterologists and other specialists with expertise in one or more of the following techniques: diagnostic and therapeutic endoscopic techniques, liver biopsies, pH/impedance, esophageal, antral, colonic and anorectal manometry, barostat, endoflip, gastric and intestinal scintigraphy, EGG, treatment techniques of GI motility disorders such as gastric and intestinal pacing, peristeen, botox injection, biofeedback etc. They will address interdisciplinary topics, demonstrate state-of-the-art practice and endeavour to establish a network for future collaboration in the areas of interest. The Endoscopy Session will take place at the ELPEN Experimental Research Center, while the GI physiology Session will be held in the Aquamarina hotel.

The hands - on course is intended for trainees with some experience of endoscopy and/or motility studies in children. It is also suitable for those already trained who wish to brush up on their skills in therapeutic endoscopy and GI physiology testing as well as for pediatric nurse endoscopists and nurse specialists involved in performing GI physiology studies in children.

We look forward to a fruitful course!

Hon. Prof. Alexandra Papadopoulou
ESPGHAN GIC Education Secretary &
Local Organizer

Prof. Berthold Koletzko
ESPGHAN President
The course will include the following:

Theoretical and hands-on training on biologic models and/or mannequins in the following diagnostic and therapeutic endoscopic techniques:

- capsule endoscopy
- hemostasis techniques for bleeding varices (banding/injection)
- hemostatic techniques for bleeding ulcers (APC/clips/injection)
- polypectomies
- Esophageal balloon dilatation
- foreign body removal
- gastrostomy placement
- botox injection
- liver biopsies

Theoretical and hands-on training on interpretation of the following GI motility testing and treatment techniques for GI motility disorders:

- pH/impedance
- high resolution esophageal manometry
- antroduodenal, colonic and anorectal manometry (including high resolution)
- electrogastrography
- minimally invasive techniques in GI motility testing (smart pills, breath tests, transit markers)
- gastric and intestinal scintigraphy
- GI radiology
- barostat
- endoftip
- peristeen
- gastric and intestinal pacing
- botox injections
- biofeedback
- Sacral and tibial nerve stimulation
Scientific Committee

Alexandra Papadopoulou
ESPGHAN Gastroenterology Committee Education Secretary
Course Organizer

Berthold Koletzko
ESPGHAN President

Piotr Socha
ESPGHAN Scientific Secretary

Ulrich Baumann
ESPGHAN Hepatology Committee Chair

Nikhil Thapar
ESPGHAN Gastroenterology Committee Chair

Christos Tzivinikos
Former Chair ESPGHAN Trainee Committee

Mike Thompson
ESPGHAN Endoscopy Working Group Chair

Apostolos Mantides
HSG President

Roberto De Giorgio
ESNM Representative

Apostolos Papalois
ELPEN Experimental Research Center Director
### Faculty

<table>
<thead>
<tr>
<th><strong>CO-ORDINATOR</strong></th>
<th><strong>BIOLOGIC MODELS FOR ENDOSCOPY TRAINING AND LIVER BIOPSIES</strong></th>
</tr>
</thead>
</table>
| Alexandra Papadopoulou  
*ESPGHAN/ HSG*  
Athens, Greece | Apostolos Papalois  
*ELPEN ERC, Athens, Greece* |

#### ENDOSCOPY TRAINING

| **Mike Thomson**  
Sheffield, UK  
*ESPGHAN* | **Jorge Amil Dias**  
Porto, Portugal  
*ESPGHAN* |
|-----------------|------------------|
| Frederic Gottrand  
Lille, France  
*ESPGHAN* | **Sibylle Koletzko**  
Munich, Germany  
*ESPGHAN* |
| Ullrich Baumann  
Hannover, Germany  
*ESPGHAN* | **Christos Tzivinikos**  
Liverpool, UK  
*ESPGHAN* |
Postgraduate Course on Practical Techniques in Pediatric Gastroenterology and Hepatology

George Chouliaras
(Athens, Greece)
- ESPGHAN

Luigi dall’Oglio
(Rome, Italy)
- ESPGHAN

Rok Orel
(Ljubljana, Slovenia)
- ESPGHAN

Constantina Paraskeva
(Athens, Greece)
- HSG

Ino Kanavaki
(Geneva, Switzerland)
- Guest

Ullrich Baumann
(Hannover, Germany) - ESPGHAN

Piotr Socha
(Warsaw, Poland) - ESPGHAN

Aglaia Zellos
(Athens, Greece)
- ESPGHAN/ HSG

Nina Manolaki
(Athens, Greece)
- Guest

LIVER BIOPSIES
Faculty

MOTILITY TRAINING

Nikhil Thapar  
(London, UK) - ESPGHAN/ESNM

Roberto De Giorgio  
(Bologna, Italy) - ESNM

Marc Benninga  
(Amsterdam, Netherlands) - ESPGHAN/ESNM

Michel Van Wijk  
(Amsterdam, Netherlands) - ESPGHAN/ESNM

Osvaldo Borrelli  
(London, UK) - ESPGHAN

Panayota Kafritsa  
(Athens, Greece) - ESPGHAN/HSG

George Karamanolis  
(Athens, Greece) - HSG

Efstratios Saliakellis  
(Thessaloniki, Greece) - ESPGHAN

Evi Karanika  
(Thessaloniki, Greece) - ESPGHAN

Lorenzo Biassoni  
(London, UK) - Guest

Stamatiki Kritas  
(Athens, Greece) - Guest

Christos Salacos  
(Athens, Greece) - Guest
Preparing & Handling Animal Models
Experimental - Research Center ELPEN

Apostolos E. Papalois
PhD, KGSJ, AMACS
Director of the Experimental - Research Centre ELPEN
Visiting Professor, Harvard Medical School

Antonios Karaiskos
Technical Department - FELASA - C

Argyro Zacharioudaki
DVM, MLAS, PhD (c)
Veterinary Department - FELASA - C

Eleftheria Karampela, MSc
Medical Department - FELASA - C

Evripides Gerakis
Department of Animal Facilities – FELASA - B

George Stagias, MS(c)
Department of Administrative Support – FELASA – B & C

Kalliopi Tsarea
Nursing Department – FELASA - C

Maria Karamperi
Laboratory Department – FELASA - C

Nikolaos Psychalakis, MS(c)
Department of Educational Programs & Infrastructure – FELASA - C

Stergios Gerakis
Department of Animal Facilities – FELASA - B
General

Schedule of the Program

Postgraduate Course on Practical Techniques in Pediatric Gastroenterology and Hepatology

May 23 - 24, 2016

ELPEN Experimental Research Center
Aquamarina Hotel, Athens, Greece
<table>
<thead>
<tr>
<th>DAY 2</th>
<th>GROUP 1 (up to 27 preselected participants)</th>
<th>GROUP 2 (up to 27 preselected participants)</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>Theoretical part on diagnostic and therapeutic endoscopic techniques and hands-on training on biologic models and/or mannequins in the following techniques: capsule endoscopy / hemostasis techniques / polypectomies / esophageal balloon dilatation / foreign body removal / gastrostomy placement / liver biopsies</td>
<td>Theoretical part on GI motility testing and treatment techniques of GI motility disorders with hands-on training: pH / impedance / manometry / barostat / endoflip / minimally invasive techniques in GI motility testing / biofeedback / peristeen / gastric and intestinal pacing / botox injections / sacral and tibial nerve stimulation - theoretical only</td>
</tr>
<tr>
<td></td>
<td>ELPEN Experimental Research Center</td>
<td>Aquamarina hotel</td>
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</tbody>
</table>

<table>
<thead>
<tr>
<th>DAY 3</th>
<th>GROUP 1 (up to 27 preselected participants)</th>
<th>GROUP 2 (up to 27 preselected participants)</th>
</tr>
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<tbody>
<tr>
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<tr>
<td></td>
<td>Aquamarina hotel</td>
<td>ELPEN Experimental Research Center</td>
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</tbody>
</table>
## Schedule of the Endoscopy training stations

<table>
<thead>
<tr>
<th>Station</th>
<th>Training</th>
<th>Instructor(s)</th>
</tr>
</thead>
<tbody>
<tr>
<td>Station 1</td>
<td>APC/Gold probes</td>
<td>Luigi dall-Oglio</td>
</tr>
<tr>
<td>Station 2</td>
<td>POLYPECTOMIES/Clips</td>
<td>Rok Orel</td>
</tr>
<tr>
<td>Station 3</td>
<td>ESOPHAGEAL VARICES BANDING</td>
<td>Ullrich Baumann on 23/5 Constantina Paraskeva on 24/5</td>
</tr>
<tr>
<td>Station 4</td>
<td>GASTRIC VARICES INJECTION</td>
<td>Mike Thomson</td>
</tr>
<tr>
<td>Station 5</td>
<td>FOREING BODIES REMOVAL</td>
<td>Jorge Dias</td>
</tr>
<tr>
<td>Station 6</td>
<td>ESOPHAGEAL BALLOON DILATATION</td>
<td>Sibylle Koletzko</td>
</tr>
<tr>
<td>Station 7</td>
<td>GASTROSTOMY PLACEMENT</td>
<td>Frederic Gottrand</td>
</tr>
<tr>
<td>Station 8</td>
<td>CAPSULE ENDOSCOPY</td>
<td>George Chouliaras</td>
</tr>
<tr>
<td>Station 9</td>
<td>ENDOSCOPY SIMULATORS</td>
<td>Christos Tzivinikos</td>
</tr>
</tbody>
</table>
Postgraduate Course on Practical Techniques in Pediatric Gastroenterology and Hepatology

May 23 - 24, 2016

ELPEN Experimental Research Center
Aquamarina Hotel, Athens, Greece
### DAY 1: SUNDAY, MAY 22, 2016: ARRIVAL DAY

**18.00 - 19.00**  
Welcome - Information on the course

**19.00**  
WELCOME RECEPTION AND DINNER

### DAY 2: MONDAY, MAY 23, 2016

**8.00 - 8.30**  
BREAKFAST

**GROUP 1**

Training in diagnostic and therapeutic endoscopic techniques and in liver biopsies - ELPEN Experimental Research Center

**8.30**  
DEPARTURE TO ELPEN

**9.00 - 10.15**  
Tandem talk on endoscopy diagnostic and therapeutic techniques. Demonstration of the techniques  
Hemostasis techniques / balloon dilatation / foreign body removal / polypectomies / gastrostomy - J - PEG placement / capsule endoscopy  
*Speakers: Mike Thomson / Luigi Dall’Oglio / Rok Orel / Jorge Amil Dias / Frederic Gottrand / Sibylle Koletzko / Ulrich Baumann* / Constanina Paraskeva / George Chouliaras

**10.15 - 10.30**  
COFFEE BREAK

**10.30 - 13.00**  
Hands-on training in endoscopic techniques in small groups on biologic models and mannequins  
*Tutors: Mike Thomson / Luigi Dall’Oglio / Rok Orel / Jorge Amil Dias / Frederic Gottrand / Sibylle Koletzko / Rok Orel / Christos Tzvinicos / George Chouliaras / Ulrich Baumann* / Constantina Paraskeva

**13.00 - 14.00**  
LUNCH

**14.00 - 16.00**  
Hands-on training in small groups in endoscopic techniques on biologic models and mannequins  
*Tutors: Mike Thomson / Luigi Dall’Oglio / Rok Orel / Jorge Amil Dias / Frederic Gottrand / Sibylle Koletzko / Rok Orel / Christos Tzvinicos / George Chouliaras / Ulrich Baumann* / Constantina Paraskeva
16.00 - 16.15  COFFEE BREAK

16.15 - 16.30  Hands-on in small groups in endoscopic techniques on biologic models and mannequins  
* Tutors: Mike Thomson / Luigi Dall’Oglio / Rok Orel / Jorge Amil Dias / Frederic Gottrand / Sibylle Koletzko / Rok Orel / Christos Tzvinicos / George Chouliaras / Ulrich Baumann* / Constantina Paraskeva

16.30 - 17.15  Tandem talk on liver biopsies  
* Speakers: Ullrich Baumann / Piotr Socha

17.15 - 17.30  Hands-on in small groups in liver biopsies on biologic models  
*Tutors: Ullrich Baumann / Piotr Socha / Nina Manolaki / Aglaia Zellos / Ino Kanavaki

17.30 - 18.15  Multiple choice questions - Assessment of the course

19.15 - 19.30  DEPARTURE FOR DINNER

*On Tuesday May 24, the variceal banding/injection will be covered by Constantina Paraskeva.

GROUP 2

Motility Hands On training Course (Training in GI motility testing), Aquamarina hotel, Athens, Greece

7.30 - 8.30  BREAKFAST

8.30 - 8.50  Esophageal pH/impedance  
* Speaker: Panayota Kafritsa

8.50 - 9.45  Hands-on training in esophageal pH/impedance  
* Lead: Efstratios Saliakellis  
*Tutors: Marc Benninga / Osvaldo Borrelli / Roberto De Giorgio / Panayota Kafritsa / George Karamanolis / Paraskevi Karanika / Stamatiki Kritas / Nikhil Thapar / Michiel Van Wijk

09.45 - 10.00  Equipment changeover / Coffee break

10.00 - 10.20  High-resolution esophageal manometry  
* Speaker: Michiel Van Wijk

10.20 - 11.20  Hands-on training in high-resolution esophageal manometry  
*Tutors: Marc Benninga / Osvaldo Borrelli / Roberto De Giorgio / Panayota Kafritsa / George Karamanolis / Paraskevi Karanika / Stamatiki Kritas / Efstratios Saliakellis / Nikhil Thapar / Michiel Van Wijk
## Program day by day

<table>
<thead>
<tr>
<th>Time</th>
<th>Event</th>
<th>Speakers/Tutors</th>
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</thead>
<tbody>
<tr>
<td>11.20 - 11.30</td>
<td>EQUIPMENT CHANGEOVER / COFFEE BREAK</td>
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<tr>
<td>11.30 - 12.00</td>
<td>Gastric motility testing</td>
<td>Lorenzo Biassoni / Osvaldo Borrelli</td>
</tr>
<tr>
<td>12.00 - 13.00</td>
<td>Hands-on training in gastric motility studies</td>
<td>Marc Benninga / Lorenzo Biassoni / Osvaldo Borrelli / Roberto De Giorgio /</td>
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<td></td>
<td></td>
<td>Panayota Kafritsa / George Karamanolis / Paraskevi Karanika / Stamatiki Kritas /</td>
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<td>Efstratios Saliakellis / Nikhil Thapar / Michiel Van Wijk</td>
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<tr>
<td>13.00 - 14.00</td>
<td>LUNCH</td>
<td></td>
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<tr>
<td>14.00 - 14.50</td>
<td>Intestinal motility testing</td>
<td>Roberto De Giorgio / Marc Benninga / Lorenzo Biassoni</td>
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<tr>
<td>14.50 - 16.00</td>
<td>Hands-on training in small groups in intestinal motility testing</td>
<td>Marc Benninga / Lorenzo Biassoni / Osvaldo Borrelli / Roberto De Giorgio /</td>
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<td></td>
<td></td>
<td>Panayota Kafritsa / George Karamanolis / Paraskevi Karanika / Stamatiki Kritas /</td>
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<td>EQUIPMENT CHANGEOVER / COFFEE BREAK</td>
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<tr>
<td>16.15 - 17.15</td>
<td>Treatment techniques for motility disorders</td>
<td>Osvaldo Borrelli / Marc Benninga / Christos Salakos</td>
</tr>
<tr>
<td>17.15 - 18.15</td>
<td>Hands-on training in small groups in treatment techniques</td>
<td>Marc Benninga / Lorenzo Biassoni / Osvaldo Borrelli / Roberto De Giorgio /</td>
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<td></td>
<td>Panayota Kafritsa / George Karamanolis / Paraskevi Karanika / Stamatiki Kritas /</td>
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<td>Christos Salakos / Efstratios Saliakellis / Nikhil Thapar / Michiel Van Wijk</td>
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<tr>
<td>18.15 - 18.30</td>
<td>COFFEE BREAK</td>
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<tr>
<td>18.30 - 19.15</td>
<td>Multiple choice quiz - Assessment of the course</td>
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<tr>
<td>19.30</td>
<td>DINNER</td>
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</tbody>
</table>

**DAY 3: TUESDAY, MAY 24, 2016**

Same training program as on Day 2 – the two Groups switch.

19.30 FAREWELL DINNER. DEPARTURE
ARGENTINA
Judith Cohen Sabban

AUSTRALIA
Usha Krishnan

AUSTRALIA
Emma Turner

AUSTRALIA
Ajay Sharma

BELGIUM
Alexandra Bobarnac

BELGIUM
Ann-Sophie D’hont

BELGIUM
Stefanie Matthe

BOSNIA-HERZEGOVINA
Mirela Basic-Denjagic

BOSNIA-HERZEGOVINA
Brigic Esad

CANADA
Marta Carneiro de Moura

CROATIA
Goran Placevski

GERMANY
Ilse Julia Broekaert

GREECE
Theodora Bachou

GREECE
Konstantina Dimakou
Participants

Maria Fotoulaki
Maria Maragkoudaki
Natalia Nedelkopoulou
Maria Rogalidou
Eleftheria Roma
Constantinos Siafakas
Theodoros Ziambaras
Katalin Müller

Dhanasekhar Kesavelu
Ira Shah
Mordechai Slae
Oren Ledder
Fareed Khdair
Ahmed Laving
Waceke Nganga
Von: Christine Olbjørn
An: office@espghan.org
Thema: Re: Postgraduate Course on Practical Techniques in Pediatric Gastroenterology and Hepatology - further information needed

18. apr. 2016 kl. 09.39 skrev <office@espghan.org>:

Dear Christine,

Many thanks for your email. May I ask you to send me the picture again, I can’t see it.

Best wishes,

Monika
Monika Wegner
ESPGHAN Office
European Society for Paediatric Gastroenterology, Hepatology, and Nutrition
Alser Straße 4 - 1090 Vienna - Austria
[t] 0043 (0)1 405 1383 16      [f] 0043 (0)1 407 8274
[e] office@espghan.org
[w] www.espghan.org

Von: Christine Olbjørn [mailto:chrisolb@gmail.com]
Gesendet: Sonntag, 17. April 2016 21:56
An: office@espghan.org
Betreff: Re: Postgraduate Course on Practical Techniques in Pediatric Gastroenterology and Hepatology - further information needed

Participants

LEBANON
- Fady Daniel
- Firas Semaan
- Maroun Sokhn

NETHERLANDS
- Hubert van der Doef

NORWAY
- Christine Olbjorn
- Jon Berggreen Rove

PAKISTAN
- Iqbal Memon

POLAND
- Diana Kaminska
- Violetta Wojno

PORTUGAL
- Juliana Roda

QATAR
- Tony Akobeng

SAUDI ARABIA
- Amna Basheer
- Mohamed Ahmed
- Sharifa Al Zafiri

SPAIN
- Marcela Maria Ofelia Alarcon Gamarra
- Marta German
Postgraduate Course on Practical Techniques in Pediatric Gastroenterology and Hepatology

Participants

SPAIN

- Carlos Jose Ruiz Hernandez

- Etna Masip

TURKEY

- Ozlem Durmaz

UNITED KINGDOM

- Aspasia Angelakopolou

- Aikaterini Kakotrichi

- Michalis Papadopoulos

- Alexsandra Zambrano

- Firooz Jalili

- Rima Jibaly
Partners:

We are most grateful to ESNM and HSG for their contribution in the organization of the course and to ELPEN Experimental Research Center for preparing the animal models for the endoscopy training and the liver biopsies.

Sponsors:

We are most grateful to UEG for the major support of the course.

We are most grateful to our sponsors for the generous support of the course providing equipment and consumables.
General information

LANGUAGE
The course language is English.

LOCAL TRANSPORTATION
• FROM ATHENS AIRPORT
Aquamarina hotel is located 26 kms away from Athens center, and is about 30 minutes by taxi from Athens International Airport.

• FROM AQUAMARINA HOTEL TO ELPEN EXPERIMENTAL RESEARCH CENTER
Transportation will be provided on the 23nd and the 24th of May 2016 between the Aquamarina Hotel and the ELPEN Research Centre for endoscopy training.

REGISTRATION FEES: EUR 450
Registration fees include:
• course materials
• coffee breaks
• lunches on May 23 and 24
• Dinners from May 22 to May 24

ACCOMMODATION
Aquamarina Hotel is holding a limited number of rooms for participants of this course that will be allocated on a first come - first serve basis. Please contact the hotel directly and quote the reference number ESPGHAN 2016 to book your accommodation. The special conference rates are EUR 60.- for single occupancy rooms and EUR 80.- for double/twin occupancy rooms (incl. 23% VAT and breakfast).
Aquamarina Hotel
55-57 Posidonos Avenue, 19005 Mati, N. Makri, Attica, Greece
[p]: 0030 22940 77555, [e]: info@aquamarina.gr, [w]: www.aquamarina.gr

SOCIAL EVENTS
• Sunday, May 22: Welcome reception
• Tuesday, May 24: Farwell dinner

ESPGHAN OFFICE
Office@espghan.org

LOCAL ORGANIZER
Zita Congress & Travel SA, 1st km Peanias-Markopoulou Av., 19002 Peania, Attica, Greece
Tel: +30 211 100 1777, Fax: +30 2106642116, Email: info@zita-congress.gr
www.zita-congress.com
THE EUROPEAN SOCIETY FOR PAEDIATRIC GASTROENTEROLOGY HEPATOLOGY AND NUTRITION

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