



SIOPEL
Spring Meeting
Barcelona
2016

On behalf of the Spanish Group for the Study of Pediatric Liver Tumors and the "Germans Trias i Pujol" Health Sciences Research Institute (IGTP) I am delighted to welcome you to Barcelona. We are very proud to be organizing the Spring SIOPEL meeting this year in Barcelona and would like to thank the SIOPEL group for offering us this great opportunity.

This meeting will offer clinical and basic researchers the opportunity to meet and share their insights into clinical management and translational research on pediatric liver malignancies in the context of the development of the first Paediatric Hepatic International Tumour Trial and the European ChilTERN project.

The multidisciplinary program will also include a pre-Symposium focusing on the cutting edge advances in clinical and basic research in the field of adult and childhood liver cancers, for which we are lucky to be able to count on the participation of top level internationally recognized experts.

We would like to warmly thank all speakers, chairmen, young investigators and also our sponsors and the IGTP and HUGTP personnel for their support and for making this meeting an exceptional experience with more than a 150 participants from 21 different countries.

Thank you again for joining us in Barcelona, we hope you will enjoy the meeting and contributing to advancing liver cancer research so we can offer a real improvement in clinical management for these pediatric patients **in a near future!**

Finally, a small piece of advice: please, do not hesitate to venture out and lose yourself in the streets of Barcelona on the last day of the meeting, the 23rd of April. Sant Jordi is a very very special day in Catalonia, when men give women a rose and women give men a book. Nowadays we are more egalitarian and everybody gives both. Take pleasure in looking at the roses and books that are being sold on every corner of this beautiful city!

Warmest regards,



Carolina Armengol
Head of the Childhood Liver Oncology group (IGTP)
Badalona, 21st April 2016



Hospitality desk

Hotel Iuunion Barcelona

Ramón Turró, 196-198. 08005 Barcelona

For programme, accreditation and information

Wednesday, 20th April from 16:00 till 20:00h

Thursday, 21st April from 07:00 till 14:00h

Friday, 22nd April from 07:30 till 19:00h

Saturday, 23rd April from 08:30 till 13:00h

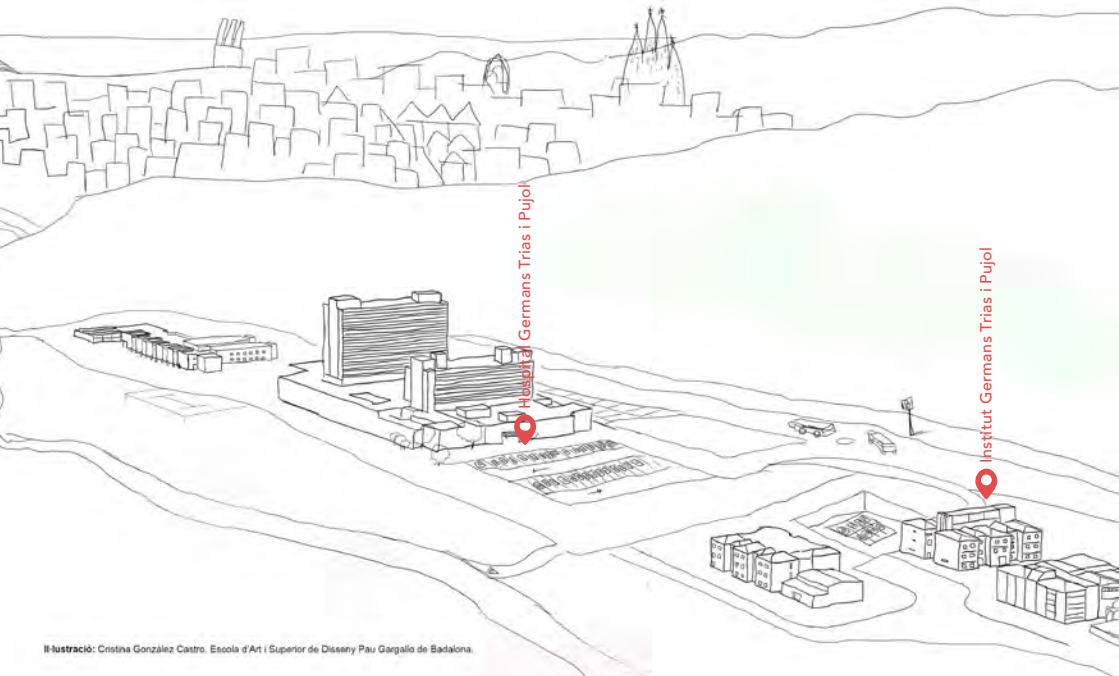


Bus transfers on 21st April

09:15h from Hotel Iuunion to Germans Trias i Pujol Hospital

14:15h from Hotel Iuunion to Germans Trias i Pujol Hospital

18:30h from Hospital to Hotel Iuunion



Thursday

21/04/2016

VENUE: Germans Trias i Pujol Hospital (Carretera de Canyet s/n. 08916 Badalona)

Sala d'Actes

SYMPOSIUM

(open to local
doctors and
researchers)**Advances in molecular profiling to improve clinical management of the patient with liver cancer**

10:00 - 10:15

Opening Session**Miguel A. Peinado***Health Sciences Research Institute Germans Trias i Pujol (IGTP)
Institute of Predictive and Personalized Medicine of Cancer (IMPPC)*

10:15 - 11:30

10:15 // Combinatory therapy to limit adaptive resistance in cancer by targeting crosstalk between signaling pathways**Rafael Rosell***Director, Cancer Biology and Precision Medicine Program, Catalan Institute of Oncology, Germans Trias i Pujol Health Sciences Institute and Hospital, Badalona, Spain
Associate Professor of Medicine, Autonomous University of Barcelona (UAB), Barcelona, Spain***10:40 // Liver cancer stratification for prognosis and treatment. Still waiting for robust data****Jordi Bruix***Head of the BCLC (Hepatic Oncology), Liver Unit, IDIBAPS, Hospital Clínic, Barcelona, Spain
Scientific Director, CIBERehd, Spain***11:05 // Curing hepatoblastoma: The SIOPEL journey****Bruce Morland***Consultant and Honorary Professor in Paediatric Oncology, Birmingham Children's Hospital, Birmingham, UK*

11:30 - 12:00

Coffee break

12:00 - 13:00

12:00 // Molecular pathogenesis & targeted therapies in HCC**Josep M. Llovet***Professor of Research-ICREA, BCLC, Liver Unit, IDIBAPS, Hospital Clínic, Barcelona, Spain
Professor of Medicine, Director, Mount Sinai Liver Cancer Program, MSSM, New York, USA***12:25 // Genomics of hepatoblastoma, updates & perspectives****Marie Annick Buendia***Emeritus Research Director, Inserm U1193, Paul Brousse Hospital, Villejuif, France*

13:30 - 14:30

Cocktail lunch

MEETING

SIOPEL Spring Meeting 2016

All speakers have 15min. talk + 5min. questions

All short communications have 7min. talk + 2min. questions

15:00 - 15:30

Opening session

Bruce Morland

Birmingham Children's Hospital, Birmingham, UK

15:00 - 18:30

The PHITT
TRIAL and
the ChilTERN
project

Overview of the ChilTERN project

Keith Wheatley

University of Birmingham, Birmingham, UK

PHITT TRIAL – Paediatric Hepatic malignancy International Tumour Trial

Bruce Morland

Birmingham Children's Hospital, Birmingham, UK

Greg Tiao

Cincinnati Children's Hospital Medical Center, Ohio, USA

Chairman:
Keith
Wheatley

Biology and Pathology aspects in the ChilTERN project

Carolina Armengol

Germans Trias i Pujol Research Institute, Campus Can Ruti, Spain

Validation of a clinical risk stratification for hepatoblas- toma (CHIC)

Beate Haeberle

Ludwig-Maximilians-Universitaet Muenchen, Munich, Germany

Surgery: Evaluation of a surgical planning tool for PRE- TEXT III/IV Hepatoblastoma

Steven Warmann

Eberhard Karls Universität Tübingen, Tübingen, Germany

Toxicity of chemotherapy – pharmacokinetics, pharma- cogenetics and biomarkers

Gareth Veal

University of Newcastle Upon Tyne, UK

18:40

Transfer to hotel



Friday
22/04/2016

VENUE: Hotel Ilunion (*Ramón Turró, 196-198. 08005 Barcelona*)
Sala de Celebraciones

08:30 - 10:30

PHITT TRIAL
working sessions I

ONCOLOGY

Chairman:
Giorgio Perilongo

A Summary of the Oregon Symposium on Otolotoxicity, March 2015

Edward Neuwelt

Oregon Health & Sciences University, Oregon, USA

SIOPEL 6, Current Status and Future Directions

Penelope Brock

Great Ormond Street Hospital, London, UK

Compassionate use STS programme

Rosty Raykov

Fennec Pharmaceuticals

PHITT Strata and treatment regimens - chemo issues

James Geller

Cincinnati Children's Hospital Medical Center, USA

Short communications (abstracts)

- SIOP PODC Adapted Treatment Recommendations for Hepatoblastoma in Low and Middle Income Settings

Julie Cayrol, The Royal Children's Hospital

- An unusual diagnosis for an unusual clinical presentation

Isabel Martínez Romera, Hospital Madrid Montepíncipe

- Registry of children with malignant liver tumours in Spain

Maria Elena Mateos, Hospital Univ. Reina Sofia

- Tumour rupture in hepatoblastoma: a high risk factor?

Brice Fresneau, Gustave Roussy

10:30 - 11:00

Coffee break



11:00 - 12:30

**Updates from
current studies**

**Chairman:
Bruce Morland**

Children's Oncology Group (COG)

Rebecka L. Meyers

Primary Children's Medical Center, University of Utah, Salt Lake City, USA

Japanese Study Group for Pediatric Liver Tumor (JPLT)

Eiso Hiyama

Hiroshima University Hospital, JPLT & JCCG Liver tumor committee, Hiroshima, Japan

Childhood Liver Tumours Strategy Group group (SIOPEL)

Milind Ronghe

Royal Hospital for Sick Children, Scotland, UK

Children's Hepatic tumors International Collaboration group (CHIC):

CHIC database

Piotr Czauderna

Medical University of Gdańsk, Poland

CHIC risk stratification

Rebecka L. Meyers

Primary Children's Medical Center, University of Utah, Salt Lake City, USA

Future CHIC plans

Mark Krailo

Children's Oncology Group, USA

Beate Haeberle

Ludwig-Maximilians-Universitaet Muenchen, Germany

12:30 - 13:30

Lunch buffet



13:30 - 15:10
PHITT TRIAL
working sessions II

**RADIOLOGY
& SURGERY**

Chairmans:
Piotr Czauderna and
Eiso Hiyama

**The French experience of a central
Radiology review**

Daniele Pariente
Hôpital Bicetre APHP, France

Surgical guidelines

Chris Weldon
Boston Children's Hospital, Boston, USA

**What is new in the local treatment of pediatric
liver tumors?**

Piotr Czauderna
Medical University of Gdańsk, Poland

**Resectability and tumor response after
preoperative chemotherapy in JPLT-2 study**

Eiso Hiyama
Hiroshima University Hospital, JPLT & JCCG Liver tumor committee, Hiroshima, Japan

Short communication:

- Combined in situ hypothermic liver preservation and cardioplegia for resection of hepatoblastoma with intratrial extension in a 3 year old boy
Julian Thalhammer, *Hôpital Necker-Enfants Malades*

15:10 - 15:40

Coffee break



15:40 - 18:30
PHITT TRIAL
working sessions III

**PATHOLOGY
& BIOLOGY**

Chairmans:
Dolores Lopez
Terrada and
Carolina Armengol

**Pathological & Molecular biomarkers to improve
clinical classification**

**Hot topics in the histologic diagnosis of paediatric
liver tumors**

Rita Alagio
Department of Medical and Diagnostic Sciences and Special Therapies, University of Padua, Padua, Italy

**Incorporation of biomarkers in the diagnosis and
stratification of pediatric hepatocellular tumors**

Dolores Lopez Terrada
*Professor of Pathology and Pediatrics, Baylor College of Medicine
Director of Molecular Oncology Service, Texas Children's Hospital, Texas, USA*

15:40 - 18:30

Current hepatoblastoma project by JCCG: JPLT-3 protocols and translational research

Eiso Hiyama

Hiroshima University Hospital, JPLT & JCCG Liver tumor committee, Hiroshima, Japan

Genomic, transcriptomic and proteomic biomarkers for improving clinical stratification:

Chromosomal copy number and methylation analysis of pediatric HCC and hepatoblastomas

Torsten Pietsch

University of Bonn Medical Center, Born, Germany

Tri-national validation study on genomic and transcriptomic biomarkers in hepatoblastoma

Roland Kappler

Dr. von Hauner Children's Hospital, Ludwig-Maximilians-University Munich, Munich, Germany

A 3-protein signature to improve clinical stratification of childhood liver cancer

Carolina Armengol

Germans Trias i Pujol Research Institute, CIBERehd, Badalona, Spain

Predicting HCC Metastasis

Dean Felsher

Stanford University, Stanford, USA

Short communications (abstracts)

- Comprehensive molecular characterization of childhood liver cancer by high resolution Affymetrix CytoScan-HD and HTA arrays

Marina Simon, *IGTP*

- Regulation of beta-catenin by microRNAs in hepatoblastoma, a rare paediatric liver cancer

Christophe Grosset, *INSERM - University of Bordeaux*

- High miR-492 expression in aggressive hepatoblastoma correlates with poor survival

Julia von Frowein, *Dr. von Hauner Children's Hospital, LMU Munich*

- The Role of the DCUN1D Family in Neddylation in Primary (Pediatric) Liver Cancers

Víola Weeda, *AMC Amsterdam*

20:30

Dinner

Sponsored by Gastroenterology
Department of HUGTP

Restaurant Xiringuito Escribà

Avinguda Litoral, 62. 08005 Barcelona

15 minutes' walk from Hotel Ilunion (1km)



Saturday

23/04/2016

VENUE: Hotel Ilunion (Ramón Turró, 196-198. 08005 Barcelona)

Sala de Celebraciones

09:00 - 11:00

Data management
& Biorepositories

Chairmans:
Joshua Savage and
Marisa de Rosa

Collecting & Managing Clinical Data in Europe

Marisa de Rosa

Health Service Unit, CINECA, Italy

Biospecimen Collection, Processing & Storage in Europe

Carolina Armengol

Germans Trias i Pujol Research Institute, CIBERehd, Badalona, Spain

COG Biospecimen Banking: Every Child Protocol APEC14B1

Gail Tomlinson

UT Health Science Center - Greehey Children's, Cancer Research Institute, Texas, USA

Collecting & managing tissue samples in JCCG and biobank Japan

Eiso Hiyama

Hiroshima University Hospital, JPLT & JCCG Liver tumor committee, Hiroshima, Japan

In vivo biobank: Patient-derived xenografts and PDX-derived cell lines for preclinical studies.

Stefano Cairo

XenTech, Research and Development Department, Evry, France

11:00 - 11:30

Coffee break



11:30 - 13:00

HCC session

Chairmans:
Alli O'Neill and
Arun Rangaswami

Review of treatment regimen, statistical aims.
Desired data collection fields (for patients on trial
and post-progression)

Alli O'Neill

Dana Farber/Harvard Medical Center, Boston, USA

Arun Rangaswami

Stanford University, Stanford, USA

13:00 - 13:15

Closing session

13:15 - 14:00

Finger lunch



Visit

www.siopelbarcelona2016.org

to check the latest version
of the programme



ORGANIZERS

Health Research Institut Germans Trias i Pujol
www.germanstrias.org/about-us

LOCAL ORGANIZING COMMITTEE

Spanish group for the Study of Pediatric Liver Tumors:

Carolina Armengol, IGTP, Badalona

M. Elena Mateos, H. Reina Sofía, Córdoba

Laura Guerra, H. La Paz, Madrid

Constantino Sábado, H. Vall Hebron, Barcelona

Marta Garrido, H. Vall Hebron, Barcelona

Rosa Ortega, H. Reina Sofía, Córdoba

Gabriela Guillén, H. Vall Hebron, Barcelona

Diego Plaza, H. La Paz, Madrid

Cristina Beléndez, H. Gregorio Marañón, Madrid

Manolo Lopez-Santamaría, H. La Paz, Madrid

Germans Trias i Pujol University Hospital:

Gastroenterology Department

Margarita Sala

Ramon Planas



Local Organizing Committee contact

Carolina Armengol, PhD

Childhood Liver Oncology Group (IGTP)

carmengol@igtp.cat



Technical Secretariat

Manners Conference and Events Barcelona

Monica Mackay

monica.mackay@manners.es

Telephone: + 34 93 319 63 23



Hospitality desk

For programme, accreditation and information

Hotel Ilunion Barcelona

Ramón Turró, 196-198. 08005 Barcelona

Wednesday, 20th April from 16:00 till 20:00h

Thursday, 21st April from 07:00 till 14:00h

Friday, 22nd April from 07:30 till 19:00h

Saturday, 23rd April from 08:30 till 13:00h



Germans Trias i Pujol Hospital

(Popularly known as Can Ruti)

Carretera de Canyet s/n.

08916 Badalona

GPS: 41°29'06.66"N 2°14'21.27"E



Hotel Ilunion

Sala convenciones

Ramón Turró, 196-198

08005 Barcelona, Spain



Restaurant Xiringuito Escribà

Avinguda Litoral, 62

08005 Barcelona, Spain

15 minutes' walk from Hotel Ilunion (1 km)



direction to
INSTITUT GERMANS
TRIAS I PUJOL - IGTP

SAGRADA FAMÍLIA

AMPLADA DIAGONAL

PASSEIG

CASA MILÀ (LA PEDRERA)

DE GRÀCIA

RAMBLA DE CATALUNYA

PLAÇA CATALUNYA

LES RAMBLES

HOTEL ILUNION

EL XIRINGUITO
ESCRIBÀ

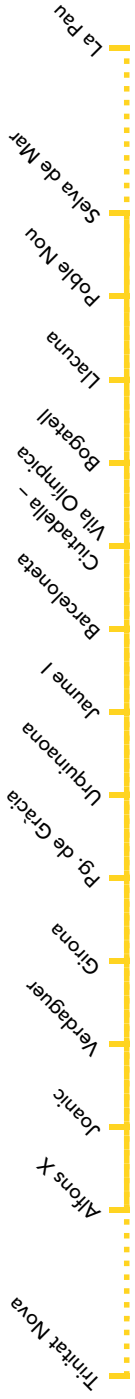
20 min. by taxi



FROM HOTEL ILUNION

TO HOSPITAL GERMANS TRIAS I PUJOL

L4
METRO



TO GO TO: LA PEDRERA

PLAÇA CATALUNYA

HOTEL ILUNION,
XIRINGUITO ESCRIBÀ

ORGANIZERS



Germans Trias i Pujol
Hospital

OUR PARTNERS



FENNEC PHARMA



GILEAD



affymetrix
Biology for a better world

AstraZeneca



Lilly

B | BRAUN
SHARING EXPERTISE

ciberehd
Centre de Recerca Biomèdica de l'Àrea
d'Innovació Hospitalària i Digitalitzada