IPSO Newsletter: July 2019

Dear Friends,

2019 will be filled with many exciting events for IPSO and you.

We will be calling for elections for 2 important positions in the Executive Council. They are (1) President-elect and (2) Council member-at-large.

The annual congress in Lyon is already taking shape and we will share the scientific programme with you in this newsletter. Once again, we will be having a Pre-meeting Educational Day on Oct 22 with a programme designed to focus on young surgeons.

Other joint meetings planned include the IPSO-WOFAPS meeting (Nov 3-4 in Doha, Qatar) and IPSO-APSA meeting (May 14-17, 2020 in Orlando, USA).

Please read further to find out more!

Yours sincerely
Chan Hon Chui FRCS
Secretary, IPSO

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Recognize our IPSO logo for the Lyon meeting

Early Bird Registration deadline is Jul 30, 2019

Remember: Only paid-up IPSO members get a discounted rate

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Renew Your Membership Today!
Log onto http://ipso-online.org
IPSO EXECUTIVE COUNCIL ELECTIONS 2019

- EC elections will be held this year for
  - (1) President-elect
  - (2) EC member-at-large
- According to our Bylaws, Chapter II Article 3.2
  - A nominating committee chaired by the President, composed of members of the Executive Council and 4 other Active Members elected by the membership for a one-year term of office needs to be formed.
  - 4 Non-Executive Council Members of the nominating committee shall be nominated by the membership and selected by online voting, and they shall not be candidates for the offices to be elected.
- Nominations will be called soon.

IPSO’S NEW WEBPAGE ADDRESS AND MEMBERSHIP RENEWAL

On February 8, 2019, we rolled-out the new system that requires members to login. You can update your profile and renew your membership dues at the same time! For members’ convenience, a new option allowing you to pay your dues for 1 or 2 or 3 years is available.
The upcoming IPSO congress will once again be held together with SIOP’s (Société Internationale d’Oncologie Pédiatrique) annual congress in Lyon. Please register for the meeting at the “siop-congress.org” website.

Note: Only members who paid up membership dues for 2019 will be entitled to members-only discount at the annual congress. Please renew your IPSO membership early!
The preliminary scientific programme of IPSO annual congress in Lyon, 2019 has been included in this newsletter for your reference.

**IPSO Pre-meeting Educational Day**

This special educational day has been designed to focus on core principles suitable for our young surgeons.

Please encourage our young surgeons to attend.

Register by email: ipso2019@univ-lyon1.fr
Pre educational day IPSO 2019
Tuesday October 22th 2019
Operative Strategy in Pediatric Oncology

8h30- 9h00: Welcome
9h00 – 10h30: Renal tumors – Wilms Tumors
Coordinator: Piotr Czauderna

- Core principles and operative strategy in open surgery
  A.Davidoff
- Operative strategy in laparoscopic surgery
  Yves Heloury
- Nephron sparing surgery
  J.Fuchs
- Management of thrombus in renal tumours
  Simone Abib

10h30- 11h00 : Pause
11h00- 12h30 : Neuroblastoma
Coordinator: Paul Losty

- Anatomy of neuroblastomas
  Sabine Sarnacki & H.Brisse
- Core principles and operative strategy in neuroblastoma
  M.Laquaglia & J.Nuchtern
- Endoscopic and robotic surgery: for which NB
  T. Blanc & S. Irtan

12h30- 14h00: Lunch
14h – 15h10 : Malignant Germ Cell Tumours
Coordinator: Hélène Martelli

- Sacrococcygeal teratoma
  Federica Decorti
- Gonades
  Frédéric Hameury
- Thorax and Retroperitoneal
  Frédéric Lavrand

15h10- 15h30: IPSO Young Investigator Group
WELCOME, PRESIDENT’S ADDRESS AND LOCAL ARRANGEMENTS
Jörg Fuchs
Local organizers (France)
8:15-8:30

IPSO FP SESSION 1: LIVER and PANCREAS
8:30-9:45 (75 min)

- **SIOP19 - 0816**: The benefit of Indocyanine green (ICG) fluorescence imaging to treat hepatoblastoma from hepatectomy to liver transplantation in pediatrics.
- **SIOP19 - 0056**: Clinical Application of Hisense Computer Assisted Surgery System (CAS) in Pediatric Patients with Giant Liver Tumors
- **SIOP19 - 1225**: Feasibility and outcomes after non-anatomical resection in diligently selected patients with hepatoblastoma.
- **SIOP19 - 0513**: Liver transplantation and liver resection for treatment of hepatoblastoma.
- **SIOP19 - 0194**: Surgical resection of hepatoblastoma in the unavailability of liver transplantation: factores affecting local recurrence.
- **SIOP19 - 1347**: Spleen preserving distal pancreatectomy to treat pancreas tumors in children: clinical comparison of splenic vessel preservation and Warshaw technique.

9:45 – 10:15 – Circulating Break

IPSO: DANIEL HAYS SURGICAL SKILLS SEMINAR
10:15 – 11:45 (90 mins)


10:40 – 11:05: Challenges of tumor surgery in the neck region. **Vincent Couloigner (France)**

11:05 – 11:30: Vena cava/ atrial involvement of abdominal tumors: timing and strategies for resection. **Sharon Cox (South Africa)**
11:30 – 11:45: Discussion

11:45 – 13:45 - Lunch Break, Poster Viewing, Visit Exhibition

IPSO: FP SESSION 2: NEUROBLASTOMA AND SARCOMA
13:45 - 15:15 (90 mins)

- **SIOP 19-0776**: The evaluation of the new guideline for assessing image-defined risk factors in the low-risk protocol (JN-L-10) from the Japan Children’s Cancer Group Neuroblastoma Committee.

- **SIOP 19-0209**: Correlational research between image defined risk factors and INRG staging and surgical complications of retroperitoneal neuroblastoma in children.

- **SIOP 19-0674**: The “delayed local treatment” strategy is a feasible and effective option for multimodal treatment of high-risk neuroblastoma – a single institution experience.

- **SIOP 19-1090**: The prognostic significance of surgery and radiotherapy for cure in high risk neuroblastoma in South Africa.

- **SIOP 19-1448**: The impact of chemo-sensitivity on surgical resection in myc-N amplified neuroblastoma.

- **SIOP 19-0541**: Correlation between imaging and operative findings in children with pulmonary metastatic osteosarcoma undergoing thoracotomy or thoracoscopy: a pediatric surgical oncology research collaborative study.

- **SIOP 19-1064**: Bilateral anterior thoracotomy: an alternative for bilateral pulmonary metastasectomy in pediatric patients with osteosarcoma.

- **SIOP 19-0825**: Isolated lung/pleura perfusion as a treatment option for childhood metastatic bone tumors

15:15 – 15:45 - Circulating Break

IPSO: SESSION 3: PROBLEM CASES
15:45- 17:30 (135 min)
Local Interdisciplinary Panel

17:30 - 18:30 - IPSO BUSINESS MEETING

18:30 - 19:30 - OPENING CEREMONY

19:30 - WELCOME NETWORKING RECEPTION

Thursday, October 24th, 2019.
8:40 - 9:10
KEYNOTE 01
The Burden of Childhood Cancer Worldwide And How IARC Informs The WHO Cancer Policies- Elisabete Weiderpass , Sweden

9:10-9:40: Coffee Break, Poster Viewing, Visit Exhibition

IPSO: FP SESSION 4 (PBC SESSION): THE ROBERT ARCECI BEST OF IPSO
9:40 – 11:10 (90min)

- SIOP19 - 0533: Number of lymph nodes sampled in SFCE/SIOP 2001 nephroblastoma patients: Is the objective of more than 6 achievable?

- SIOP19 - 0094: Relationship between tumor response at therapy completion and prognosis in group III rhabdomyosarcoma: A report from the Children’s Oncology Group.


- SIOP19 - 1753: Microscopic positive resection margin after hepatoblastoma resection and outcome of the patients: A Japanese Study Group for Pediatric Liver Tumor (JPLT)- 2 Study report.

- SIOP19 - 1207: Cavectomy without reconstruction for Wilms’ tumor with inferior vena cava involvement.

11:10 – 11:20 – Circulating Break

11:20 - 11:50
KEYNOTE 02
Genomics of Renal Tumors. Manfred Gessler, Germany

11:20-12:20. IPSO ORAL POSTER SESSION

- SIOP19 - 0354: Intraoperative neuromonitoring in pediatric pelvic surgery.


- SIOP19 - 1193: One- lung ventilation in pediatric thoracic surgical oncology.

- SIOP19 - 1454: Dissection of type II or III sacrococcygeal teratoma with a single sacrococcygeal Chevron incision in infants: A single center prospective study on 31 patients.
• **SIOP19 - 0192**: Straightplasty (derotational rotationplasty), an alternate modality of treatment in paediatric malignant bone tumours of lower limb: Psycho-social and clinical evaluation in long term.

• **SIOP19 - 0430**: Outcomes of surgery in ganglioneuroma and ganglioneuroblastoma in a UK single centre.

• **SIOP19 - 0057**: Dong's Liver Segmentation Based on the Portal Vein Branch: A Digital Image Analysis.

• **SIOP19 - 1453**: An unusual complication of tumor surgery: Chylous leak.

• **SIOP19 - 0307**: Surgical management and outcome of malignant ovarian germ cell tumors in children- A multicenter international study.

• **SIOP19 - 0854**: Management of paediatric benign ovarian tumors: A comparative study between England and Egypt.

• **SIOP19 - 0237**: Ewing sarcoma of the thorax: Treatment and outcome.

• **SIOP19 - 0103**: Translation of operative reports into an anatomic cadaveric study for improving perivascular exposition area during resection of abdominal neuroblastoma.

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**11:50 – 13:20: Lunch Break, Poster Viewing, Visit Exhibition**

**13:20 – 13:45: Circulating Break**

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**IPSO: FP SESSION 5: RENAL TUMOURS**
**13:45- 14:45 (60 min)**

• **SIOP19 - 0110**: Open versus minimally-invasive surgical techniques in pediatric renal tumors: A Population-level Analysis.

• **SIOP19 - 0349**: Adherence to lymph node sampling recommendations in Wilms’tumours registered in the SIOP WT 2001 and import studies in the UK and Ireland.

• **SIOP19 - 1747**: Bilateral Wilms’tumor: A single institution experience.

• **SIOP19 - 0774**: Clinical features and prognosis of the Clear Cell Sarcoma of Kidney in children- A single institute experience of 43 cases in 10 years.

• **SIOP19 - 1687**: A survey of current practices in the management of Wilms’tumour in Africa.


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**IPSO: FP SESSION 6: GCT and MISCELLANEOUS**
**14:55-15:45 (50 mn)**
• **SIOP19 - 0365**: Sacrococcygeal teratomas: Midline incisions improve cosmesis without compromising outcomes.

• **SIOP19 - 0449**: Surgery in perforated pediatric intestinal lymphoma.

• **SIOP19 - 0216**: Surgical treatment of Castleman’s disease in children: A report of 10 cases.

• **SIOP19 - 1682**: Counting the cost of premature central venous access device removal.

• **SIOP19 - 1229**: Percutaneous trans-thoracic procedures in children with tumors of thoracic wall, mediastinum and lung. The experience of a single institution.

### 15:45-16:15: Circulating Break

#### 16:15 - 16:45

**KEYNOTE 03: IPSO (IPSO): Bringing Genomics To The Operating Room**

- Sabine Sarnacki (Paris, France)

**Chair:** Pablo Lobos

### 16:45-17:00 Circulating Break

**IPSO SYMPOSIUM: LONG TERM EFFECTS OF SURGICAL RESECTION OF TUMORS**

17:00- 18:30

- Functional results and sequelae after surgical resection of solid tumors. **Florent De Vathaire** (France).
- Functional results after surgical resection of bone and soft tissue tumors. **Jos Bramer** (The Netherlands).
- Outcomes after liver transplantation for malignant tumors. **Jean De Ville De Goyet** (Belgium).
- Closing remarks. **Robert Shamberger** (USA)

**18:30: Poster Viewing (Poster Area with food and drink)**

**Friday October 25th , 2018.**

**IPSO: FP SESSION 7: BASIC RESEARCH and TECHNOLOGY DEVELOPMENTS**

8:30 -9:30 (60 min)

- **SIOP19 - 1451**: Minimally invasive surgery (MIS) In Pediatric Oncology: Experience In a National Pediatric Oncology Center.

- SIOP19 - 0527: Preoperative 3D reconstruction images for paediatric tumours: Reliability, advantages and drawbacks.


- SIOP19 - 1755: An orthotopic pleural-based tumor xenograft model to test novel therapeutics for pleuropulmonary blastoma.

- SIOP19 - 1715: MicroRNA expression profiles in the esophagus of children with caustic stenosis: Is there a pathway towards esophageal cancer?

9:30-9:40: Circulating Break

9:40-10:10: Keynote 04
Classification of Pediatric Sarcomas: Defining Disease By Genotype

11:50 – 13:20: Lunch Break, Poster Viewing, Visit Exhibition
13:20 - 13:30: Circulating Break

IPSO- PROS- SIOP SYMPOSIUM: INTERDISCIPLINARY CONCEPTS IN UNRESECTABLE TUMORS
Chairs: Jörg Fuchs - Frederick Haumery
14.30- 16.00
Speakers from PROS: SIDHARTHA LASKAR (India)
SIOP: GIANNI BISOGNO (Italy)
IPSO: JÖRG FUCHS (Germany)
ABSTRACTS FOR POSTER EXHIBITION:

- SIOP19-0103: Propranolol as a way to avoid physical disability and psychosocial maladjustment in children with complicated infantile hemangiomas.
- SIOP19-0992: Short 2 day paediatric surgical oncology review course – Zambia experience.
- SIOP19-1754: Acceptance of enucleation in the management of retinoblastoma in a unit of the Franco- African group of pediatric oncology (GFAOP) of Lubumbashi.
- SIOP19-1085: Skeletal muscle mass does not correlate with disease severity in children with Wilms’ tumor and neuroblastoma.
- SIOP19-0391: Use of indocyanine green fluorescence in assisting pediatric laparoscopic resection of hepatocellular carcinoma.
- SIOP19-1418: Multidisciplinary management of rare diaphragmatic germ cell tumor.
- SIOP19-0792: Surgical emergencies in paediatric cancer at diagnosis. The difficulty of deciding when to operate or not.
- SIOP19-0376: Pediatric mediastinal teratomas: a review of 22 cases from a single center.
- SIOP19-0016: Intravenous patient-controlled fentanyl analgesia with and without quadratus lumborum block in pediatric patients post oncology abdominal surgery.
- SIOP19-1690: Paediatric teratoma: 25 years of experience.
- SIOP19-0530: Pediatric CNS tumors: surgical outcome and lessons learnt over 5 years in a constrained setting.
- SIOP19-1736: Surgical management of ovarian neoplasms in children and adolescents: a developing country experience.
- SIOP19-1289: A 12-year retrospective review of primary adrenal neuroblastomas in paediatric patients at a tertiary academic hospital in South Africa.
- SIOP19-0805: Application of 3D scanner reconstructions and printing for complex pediatric solid tumors surgery.
- SIOP19-0168: Long term surgical outcome of pediatric vertebral hemangiomas presenting with myelopathy.
- SIOP19-0454: Pediatric appendiceal carcinoid tumors: a review of 27 cases from a single center.
- SIOP19-0438: Cementoplasty reconstruction as a simple and effective alternative for chest wall reconstruction.
• SIOP19- 1756: UPFRONT VERSUS DELAYED RESECTION OF PLEUROPULMONARY BLASTOMA.
• SIOP19- 0217: SACROCOCCYGEAL TERATOMA: A 10 YEAR RETROSPECTIVE REVIEW IN A TERTIARY CENTER IN JOHANNESBURG, SOUTH AFRICA.
• SIOP19- 0470: CLINICO-PATHOLOGICAL PATTERN AND OUTCOME OF PEDIATRIC ADNEXAL MASSESES: INSTITUTE EXPERIENCE.
• SIOP19- 1109: DIVERSE EVOLUTION AND MANAGEMENT OF AN UNUSUAL PRESENTATION OF NON-HODGKIN ABDOMINAL LYMPHOMA.

IPSO Dinner Oct 24, 2019

IPSO 2019
Annual IPSO Dinner
Lyon, France
October 24, 2019

Vatel Institute
Traditional and modern restaurant
Lyon City Center – Carnot Square
60€ 3-courses dinner

Register by email:
ipso2019@univ-lyon1.fr
Problem Cases Session Oct 23, 2019

An all-time favorite session. This is the time to bring along and present your problem cases to a distinguished multidisciplinary panel and an international audience. You will not be disappointed with the opinions and advice given. If you have a case to present, please prepare short and concise presentation of up to 5 powerpoint slides and inform Pablo Lobos, Sabine Sarnacki or Chan Hon Chui before the session for a presentation slot.

WOFAPS-IPSO JOINT MEETING 2019
November 1–3 2019, Doha Qatar

6th World Congress of Pediatric Surgery
SAVE THE DATE
1 - 3 November 2019
Qatar National Convention Center
Doha - Qatar

Pediatric Oncology Symposium November 3, 2019
1. The role of imaging in neuroblastoma surgery
2. Minimally invasive surgery in solid paediatric tumors
3. Reconstructive surgery in combination with Brachytherapy in BPRMS
4. HIPEC in soft tissue sarcoma
5. Management of neonatal tumors
6. Surgical strategies in liver tumor surgery - PHITT protocol
7. Ovarian tumors: surgical challenges and the role of organ preserving surgery

Interactive Workshop, November 4, 2019
A. Tips and tricks in Wilms tumor surgery
   a. Management of large tumors via tumor nephrectomy
   b. Nephron sparing surgery
B. Movie session about tumor surgery including pre-operative planning of tumor surgery
C. Chemotherapy treatment options for malignant tumors in low and middle income countries

President’s Corner

Dear Colleagues and friends,

Once again, we would like to welcome all IPSO members and guests to Lyon, France and we hope you will enjoy our scientific programme and events.

An outstanding programme has been organized by our IPSO Programme directors Drs. Pablo Lobos (Argentina) and Sabine Sarnacki (France). We would like to thank our local IPSO organizing chair, Dr. Frederic Hameury for all his work and for preparing the Pre-educational Day. The IPSO dinner will be held at the Restaurant Vatel in the evening of October 24th. IPSO members and guests are welcome to register for this dinner.

The main IPSO program will begin in the morning of October 23rd. The Daniel Hays Surgical Skills Seminar will focus on several issues: the role of surgery and challenges in tumor surgery in the neck region, surgical techniques for resection of cervico-thoracic tumors, and the management of vena cava/atrial involvement of abdominal tumors. The IPSO Keynote Lecture this year will be given by S. Sarnacki on “Bringing genomics into the operating theatre”. On Oct 25th, the SIOP-IPSO-PROS Symposium will discuss “Treatment concepts and challenges in unresectable tumors”.

We would like to encourage, and welcome all of you to attend our scientific sessions
and fully participate in the discussions. We hope everyone will enjoy our scientific programme and also the many wonderful opportunities to explore Lyon, the beautiful countryside of France, and the French hospitality.

In our efforts to reach out to our paediatric surgery colleagues, IPSO will be holding its first joint meeting with WOFAPS in November 2019 in Doha, Qatar. In addition, IPSO will be holding a joint meeting with APSA in May 2020 in Orlando, USA. We hope you will come and participate in these joint meetings.

Jörg Fuchs, Germany / IPSO President
Robert C. Shamberger, USA / Past- IPSO President
Chan Hon Chui, Singapore / Secretary, Marc Wijnen, Netherlands / Treasurer