PROGRAM

In collaboration with the 50th Annual Meeting of the International Society of Paediatric Oncology

November 14-18, 2018

INTERNATIONAL CONFERENCE CENTER

KYOTO, Japan

www.intpros.org

http://siop.kenes.com/2018
The Paediatric Radiation Oncology Society (PROS) invites colleagues from around the world to participate in our sixth joint congress with the International Society of Paediatric Oncology (SIOP) scheduled to take place on **Thursday 15-18 November 2018**. The PROS Educational Day will be held at the International Conference Center of Kyoto, on Thursday 15 November.

The PROS /SIOP Congress will be held on Friday 16 November through Monday 19 November at the International Conference Center of Kyoto. The topics for the Thursday Education Day will be Medulloblastoma and Changes in the Approach to Hodgkin Lymphoma. Also on Thursday 21st, a multidisciplinary session with the International Society of Paediatric Surgical Oncology (IPSO) will address Organ Preservation and Fertility. There will be symposia, proffered paper sessions and the D’Angio Lecture.

In collaboration with PROS, the SIOP website will allow member registration, online meeting registration and submission of abstracts. We encourage you to visit our website (www.intpros.org) and register quickly as a PROS member. PROS members will benefit from reduced registration fees and access to important sections of the website such as a forum for discussion of critical cases, a directory and the PROS newsletter.

This will be the 50th Anniversary for SIOP and the sixth joint congress of PROS together with SIOP. SIOP serves our members well and will encourage other radiation oncologists interested in the treatment of Paediatric cancers to become involved in PROS and to participate in the following SIOP Congress.

We are looking forward to seeing you in Kyoto, Japan in November 2018!

Chair’s Welcome

Karen J. Marcus, MD
President

Hiroshi Fuji, MD
Local Host and Organizer
Program

WEDNESDAY, NOVEMBER 14TH / DAY -3

<table>
<thead>
<tr>
<th>Time</th>
<th>Event</th>
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<tbody>
<tr>
<td>2.00 pm - 6.00 pm</td>
<td>Executive Committee Meeting</td>
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<tr>
<td>8.00 pm</td>
<td>Executive Committee Dinner</td>
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THURSDAY, NOVEMBER 15TH / DAY -2

<table>
<thead>
<tr>
<th>Time</th>
<th>Event</th>
<th>Chairs</th>
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</thead>
<tbody>
<tr>
<td>9.00 am - 12.00 am</td>
<td>Executive Committee Meeting</td>
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<tr>
<td>2.00 pm - 5.00 pm</td>
<td>Educational session</td>
<td>Rolf Kortmann, Hiroshi Fuji</td>
</tr>
</tbody>
</table>

Medulloblastoma
1. New molecular marker and sub prognostic group
   Yonehiro Kanemura
2. Target definition for low and high risk group
   Laetitia Padovani
3. Dose
   Lorenza Gandola
4. Radiotherapy in infant medulloblastoma
   Yuta Shibamoto
5. Treat technologies
   Torunn Yock
6. Late Effect
   Karen Marcus

Hodgkin
Changes in HD approach
Karin Dieckmann
<table>
<thead>
<tr>
<th>Time</th>
<th>Session Title</th>
<th>Speakers</th>
</tr>
</thead>
<tbody>
<tr>
<td>8.15 am - 9.45 am</td>
<td>Opening remarks</td>
<td>Karen Marcus</td>
</tr>
</tbody>
</table>
|              | Symposium: still a place for Rt in osteosarcoma?  | 1. Role of surgery  
Robert Nakayama  
2. Particle beam for local and metastatic disease  
Anita Majahan  
3. Medical management and new drugs  
Ako Hosono                                                                 |
|              | Chairs: Anita Mahajan and Yusuke Demizu           |                                                                                                                                         |
| 9.45 am - 10.15 am | Coffee break                                      |                                                                                                                                         |
| 10.15 am - 11.45 am | Proffered papers                                 | Chair: Rolf Kortmann                                                                                                                      |
| 11.45 am - 1.45 pm | Lunch break                                      |                                                                                                                                         |
| 1.45 pm - 3.15 pm | Symposium on Medical Physics. Challenges in treatment planning | 1. Result of Proton Survey  
Ruth Kleinerman  
2. Survey in Japan  
Hideyuki Sakurai  
3. Dose deposit and impact on target definition with hadrons  
Guillaume Beldjoudi  
4. Target motion and specificity of hadrontherapy  
Taeko Matsuura  
5. Carbon ion radiotherapy for pediatric patients  
Reiko Imai                                                                 |
<p>|              | Chairs: Shuichi Ozawa and Stéphanie Bolle         |                                                                                                                                         |
| 3.15 pm - 3.45 pm | Coffee break                                      |                                                                                                                                         |
| 3.45 pm - 5.15 pm | PROS General Assembly Annual Meeting              |                                                                                                                                         |
| 6.30 pm       | SIOP Opening ceremony                             |                                                                                                                                         |</p>
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<thead>
<tr>
<th>Time</th>
<th>Session</th>
<th>Presenters</th>
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<tbody>
<tr>
<td>8.30 am - 9.10 am</td>
<td><strong>RT issues in intracranial non-germinoma germ cell tumor</strong>&lt;br&gt;<em>Chair: Rolf Kortmann</em></td>
<td>1. Target and dose for medium and high risk: Asia&lt;br&gt;<strong>Hiroshi Fuji</strong>&lt;br&gt;2. <strong>America</strong>&lt;br&gt;<strong>Shannon MacDonald</strong>&lt;br&gt;3. <strong>Europe</strong>&lt;br&gt;<strong>Thankamma Ajithkumar</strong></td>
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<tr>
<td>9.10 am - 9.40 am</td>
<td>Coffee break</td>
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<tr>
<td>9.40 am - 11.10 am</td>
<td><strong>Place of RT in infants</strong>&lt;br&gt;<em>Chair: Shannon MacDonald</em></td>
<td>1. <strong>Brain tumors</strong>&lt;br&gt;<strong>Beate Timmerman</strong>&lt;br&gt;2. <strong>Sarcoma of head and neck</strong>&lt;br&gt;<strong>Suzanne Wolden</strong>&lt;br&gt;3. <strong>Renal tumors including ATRT</strong>&lt;br&gt;<strong>Arnold Paulino</strong></td>
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<tr>
<td>11.20 am - 11.50 am</td>
<td>Poster Viewing in Exhibition Area</td>
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<tr>
<td>11.10 am - 1.30 pm</td>
<td>Lunch break</td>
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<tr>
<td>1.30 pm - 2.30 pm</td>
<td><strong>Brain tumors after primary irradiation (excluding medulloblastoma)</strong>&lt;br&gt;<em>Chairs: Jean-Louis Habrand and Suzanne Wolden</em></td>
<td>1. <strong>Ependymoma and DIPG/hgg</strong>&lt;br&gt;<strong>Normand Laperriere</strong>&lt;br&gt;2. <strong>Craniopharyngioma</strong>&lt;br&gt;<strong>Eugen Hug</strong></td>
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<tr>
<td>2.30 pm - 3.30 pm</td>
<td><strong>UCNT</strong>&lt;br&gt;<em>Chairs: Hiroshi Fuji and Siddhartha Laskar</em></td>
<td>1. Imaging and staging and analysis of tumor response&lt;br&gt;<strong>Hirofumi Kuno</strong>&lt;br&gt;2. <strong>Risk adapted rt dose</strong>&lt;br&gt;<strong>Stéphanie Bolle</strong></td>
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<tr>
<td>3.30 pm - 4.00 pm</td>
<td>Coffee break</td>
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<tr>
<td>4.00 pm - 5.30 pm</td>
<td><strong>Symposium on TBI</strong>&lt;br&gt;<em>Chairs: Jeannette Parkes and Daisuke Tomizawa</em></td>
<td>1. <strong>Indication</strong>&lt;br&gt;<strong>Natia Esiashvili</strong>&lt;br&gt;2. <strong>Technique</strong>&lt;br&gt;<strong>Kenneth Ulin</strong>&lt;br&gt;3. <strong>Long term effect</strong>&lt;br&gt;<strong>Valérie Bernier</strong></td>
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# Program

## SUNDAY, NOVEMBER 18TH / DAY 2

<table>
<thead>
<tr>
<th>Time</th>
<th>Event</th>
<th>Chair/Presenter</th>
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<tbody>
<tr>
<td>8.30 am - 9.30 am</td>
<td><strong>Proffered papers</strong></td>
<td>Chair: Takayuki Hashimoto and Susan Awrey</td>
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<tr>
<td>9.40 am - 10.10 am</td>
<td><strong>D’Angio Lecture</strong></td>
<td>Chair: Karen Marcus</td>
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<tr>
<td>10.10 am - 10.40 am</td>
<td><strong>Coffee break</strong></td>
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<tr>
<td>10.40 am - 12.10 am</td>
<td><strong>PROS/IPSO/SIOP Symposium</strong></td>
<td>Chair: Corry Van den Hoed-Heerschop</td>
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<tr>
<td>12.10 am - 1.50 pm</td>
<td><strong>Lunch break</strong></td>
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</tr>
<tr>
<td>2.00 pm - 4.00 pm</td>
<td><strong>PROS Symposium</strong></td>
<td>Chair: Shannon MacDonald</td>
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### Committees

- **President**
  Karen Marcus (Boston, USA)

- **Past President**
  Rolf-Diter Kortmann (Leipzig, Germany)

- **General Secretary**
  Natia Esiashvili (Atlanta, USA)

- **Treasurer**
  Geert Janssens (Utrecht, The Netherlands)

- **SIOP Representative**
  Christian Carrie (Lyon, France)

- **Local Organizer PROS at SIOP Kyoto 2018**
  Hiroshi Fuji (Tokyo, Japan)

- **Newsletter Manager**
  Edward Halperin (New York, USA)

- **Low and Middle Income Countries (LMIC) representative**
  Jeannette Parkes (Cape Town, South Africa)

- **Education officer (North America)**
  Arnold Paulino (Houston, USA)

- **Education officer (Europe)**
  Karin Dieckmann (Vienna, Austria)

- **Membership liaison officer**
  Anita Mahajan (Houston, USA)

- **Allied Professionals**
  Klaus Seiersen (Aarhus, Denmark)
  Susan Awrey (Toronto, Canada)
Kyoto is Japan’s seventh largest city with a population of 1.5 million people and a modern face. It has managed to preserve an historic atmosphere, as it was the only major Japanese city to escape the devastation of WWII. Famous for being the residence of the emperor and Japan’s principal cultural center for almost 1,100 years, Kyoto today boasts numerous fine examples of art in its many museums and galleries. The city is also home to 17 UNESCO World Cultural Heritage Sites situated in a cityscape dominated by 2,000 temples and shrines. You will get inspired by the rich Japanese culture through tea ceremony, sake brewing, kimono wearing, swordsmanship and more.

No trip to Kyoto is complete, without visiting at least some of its amazing sites.

- **Nijo Castle**: a vast samurai castle that was the official Kyoto residence of the powerful Tokugawa Shogunate, rulers of Japan during the Edo Period (1603-1868).
- **Byodo-in Temple**: the most beautiful buildings in all of Japan, and is stunningly perched over a serene reflecting pond.
- **Daigo-ji Temple**: a sprawling temple complex located to the east of Kyoto in the Fushimi district. It is famous for its five-story pagoda, magnificent fall foliage in autumn.
- **Kiyomizu-dera Temple**: one of the most celebrated temples in Japan with a huge veranda offering spectacular views of Kyoto, and on the short list for the New 7 Wonders of the World.
- **Saiho-ji Temple**: known as the «Moss Temple» for its superb moss garden, spirits you to another world with a beautiful Japanese garden carpeted by lush green moss.
- **Ryoan-ji Temple**: known as the «Temple of the Dragon at Peace» is famous for its iconic Zen rock garden, one of the symbols of Kyoto.
- **To-ji Temple**: huge ancient temple located to the south of Kyoto Station that served as one of the guardian temples of ancient Kyoto.


CONGRESS VENUE
International Conference Center of Kyoto
Takaragaike, Sakyo-ku
Kyoto 606-0001, Japan

For map and directions, log on [www.intpros.org](http://www.intpros.org)

IMPORTANT DATE TO REMEMBER
April 10th, 2018: Deadline for abstract Submission
July 31st, 2018: Early Registration Deadline
October 23rd, 2018: Regular Registration Deadline

REGISTRATION THROUGH SIOP

Fees for PROS members
Before or on July 31st: 600 USD
Between August 1st and October 23rd: 900 USD
After October 23rd and onsite: 1 125 USD

In order to apply for this category, please ensure your membership is approved and fees are paid for 2018 before you start the registration process.

Registration will not be confirmed otherwise.

For details (hotel booking, transport, what to see...) and register, log on to the SIOP website:

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Tel.: +33 (0)4 78 17 61 88

50th Congress of the International Society of Paediatric Oncology