

40 years Swiss Childhood Cancer Registry

How routine data help to prevent cancer in children, optimize treatment and improve long-term outcomes

Program

Scientific Symposium 8./9. September 2016 Hauptgebäude University of Bern Kuppelsaal Nr. 501





Schweizerische Pädiatrische Onkologie Gruppe Groupe d'Oncologie Pédiatrique Suisse Gruppo d'Oncologia Pediatrica Svizzera Swiss Paediatric Oncology Group b UNIVERSITÄT BERN

Institute of Social and Preventive Medicine (ISPM)

Welcome

40 years of Swiss Childhood Cancer Registry - a reason to celebrate this anniversary with a Scientific Symposium.

We are happy to welcome you to our Scientific Symposium at the University of Bern!

Childhood Cancer is rare, roughly 1% of all cancers affect children, but it is the second most frequent cause of death in children. Cancer types in children differ from those in adults, requiring specialized therapies and medical expertise in clinics as well as specialized cancer registries.

Thanks to improved cancer therapies, 84% of children with cancer today survive the disease in Switzerland. These therapies can be aggressive, especially for a still developing organism like the body of a child. Because they were diseased at such a young age, they have so many more years to live ahead of them. Two out of three survivors develop chronic health problems (late effects) later in life. This requires regular and long-term monitoring of the health of childhood cancer survivors.

An excellent national and international collaboration between treating oncologists, other medical professionals, childhood cancer registries, patients, survivors and parents as well as the lifelong monitoring of childhood cancer survivors is essential to optimize current cancer therapies and to minimize side effects.

Together we can improve the quality of life for childhood cancer survivors!

Prof. Dr. med. Claudia Kuehni

Chandra Kuehni

Head, Swiss Childhood Cancer Registry

Prof. Dr. Gisela Michel

Vice head

Dr. rer. nat. Verena Pfeiffer

Project Coordinator

Program

Thursday 8	3. Se	ptember
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Thursday 8. S	September
14.00-14.15	Welcome
	by Prof. Claudia Kuehni
	Childhood Cancer registration in Switzerland and Europe
14.15-14.45	40 years of Swiss Childhood Cancer Registry – an experience
	Prof. Claudia Kuehni (head of the SCCR)
14.45-15.15	Childhood cancer registration in France
	Dr. Jacqueline Clavel (director of the RNHE, Paris, France)
15.15-15.45	36 years Childhood Cancer registration in Germany: a network
	between clinics, clinical studies and the registry
	Dr. Peter Kaatsch (head of the DKKR, Mainz, Germany)
15.45-16.15	Coffee break
	Searching for causes of childhood cancer: The Swiss approach
16.15-16:45	Risk factors for childhood cancer: Does it matter where you live?
	Dr. Ben Spycher (University of Bern)
16.45-17.15	Infections as a cause of leukaemia: Smoking gun or blind alley?
	Dr. Christian Kreis (University of Bern)
17.15-17.45	Electromagnetic fields and childhood cancer
	Prof. Martin Röösli (Swiss Tropical and Public Health Institute, Basel)
19:00	Dinner

Friday 9. September

Monitoring of late effects and organization of follow-up in **Switzerland and other countries**

8.30-9.00	Study design for monitoring late effects in Denmark
	Dr. Jeannette Winter (Danish Cancer Society, Copenhagen, Denmark)
9.00-9.30	What do we learn from the Swiss Childhood Cancer Survivor Study? -
	Late effects and outcomes
	Prof. Gisela Michel (University of Luzern)
9.30-10.00	Countrywide clinical follow-up in the Netherlands
	Dr. Helena van der Pal (Academic Medical Center, Amsterdam, Netherlands)
10.00-10.30	Coffee break

Implementing results in treatment

10.30-11.15 Hodgkin lymphoma survivors: the "whys and whats" for contemporary multidisciplinary risk-based health care

 Dr. Kevin Oeffinger (Memorial Sloan Kettering's, New York City, US)

 11:15-11:45 From Outcomes Research back into the clinic: A view from a MD

 Prof. Nicolas von der Weid (Universitäts-Kinderspital beider Basel)

Podium discussion

How can we further improve long-term health outcomes?
 Current obstacles – future goals?
 On Podium: Nicola von der Weid, Claudia Kuehni, Jaqueline Clavel, Peter Kaatsch, Kevin Oeffinger, Helena van der Pal, Felix Niggli
 12:30-12:45 Goodbye

 by Prof. Claudia Kuehni

Afternoon

13.50-14.00	Begrüssung
	durch Prof. Claudia Kuehni

Informationen und Austausch für Survivors und Eltern

14.00-14:15	Was bringt die Erfassung im Schweizer Kinderkrebsregister?
	Dr. Verena Pfeiffer (Projektkoordinatorin SKKR)
14.15-14:35	Was hat sich in der Behandlung von Kinderkrebs in den letzten Jahren
	verändert?
	Prof. Felix Niggli (Kinderspital Zürich)
14.35-15:00	Welche Spätfolgen gibt es, wie hoch ist das Risiko daran zu erkranken
	und wovon hängt dies ab?
	Dr. Katrin Scheinemann (Universitäts-Kinderspital beider Basel)

Podiumsdiskussion

15.00-16.00	 Das Leben nach dem Krebs – Was ist gut, was fehlt? 	
	 Was wird politisch getan um die Situation zu verbessern? 	
16.00-16.15	Verabschiedung durch Prof. Claudia Kuehni	

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