The 38th Plenary meeting of the **Scandinavian Sarcoma Group**

The 10th meeting of the Scandinavian Sarcoma Group for Nurses & Physiotherapists

September 20-22, 2017 Aarhus, Denmark



FINAL PROGRAM

www.ssg-org.net

Conference venue



Scandic Aarhus City Hotel Østergade 10, 8000 Aarhus Phone: +45 89318100

 ${\bf Email: aarhuscity@scandichotels.com}$

Preface

We wish all members of the Scandinavian Sarcoma Group and external guests welcome to our 38th plenary meeting in Aarhus, Denmark, September 20-22, 2017. This meeting is also the 10 year celebration for the Scandinavian Sarcoma Group subcommittee for Nurses & Physiotherapists. We are excited to announce the participation of several excellent invited speakers, from both European countries and other continents.

The meeting will begin on Wednesday with workshops for various disciplines, and the participants will get the possibility for practical exercise on radiation therapy planning or with cadaver operations training pelvic surgery.

On Thursday we will focus on diagnostic and treatment challenges for bone sarcomas with special emphasis on chondrosarcoma. GIST with presentations of both basic research and clinical aspects will form another part of the agenda. The nurses- and physiotherapy program will have focus on radiotherapy, reproduction and supportive care.

On Friday there will be a joint session with physicians, nurses and physiotherapists where treatment and rehabilitation of soft tissue sarcomas will be covered. Other common lectures will deal with various topics that will touch that cancer is more than a disease!

The diagnostic pathway from symptoms to diagnosis of sarcoma in the Scandinavian countries will also be presented and discussed in a separate session.

In addition to the keynote speakers, a variety of local speakers will present their research. Lastly, there will be free presentations and a poster session. We hope that all SSG members and other participants will find the conference inspiring and take the opportunity to meet and discuss collaborative work.

We wish you an enjoyable and memorable stay in Aarhus!

Johnny Keller Local coordinator for the meeting in Aarhus

Kirsten Sundby Hall Chairman of the Scandinavian Sarcoma Group

Mikael Eriksson Secretary of the Scandinavian Sarcoma Group Program committee: Johnny Keller, Akmal Safwat, Arne Lücke, Kim Francis Andersen, Thomas Baad-Hansen, Birthe Hedegaard, Hanna Fuglø, Mikael Eriksson, Charlott Vaade, Merethe Lia Johansen, Eva-Mari Olofsson & Kirsten Sundby Hall.

Hosts for the workshops: Thomas Baad Hansen, Akmal Safwat, Arne Lücke, Kim Francis Andersen, Birthe Hedegaard & Hanna Fuglø.

Next SSG meetings:

22nd Working Group Meeting of the SSG, Malmö, January 22-23, 2018 39th Plenary Meeting of the SSG, Bergen, May 2019

Workshops overview

Wednesday September 20, 2017

08.30-16.00	Pelvic sarcoma course Chairman: <i>T. Baad-Hansen, Aarhus</i> Place: Institute of Anatomy, Aarhus University Address: Building 1230 Biomedicin Syd, Aarhus University, Wilhelm Meyers Allé, 8000 Aarhus C
08.00-08.30	Registration/lunch included
08.30-16.00	Radiotherapy of soft tissue and bone sarcoma Chairman: A. Safwat, Aarhus Place: Department D, Building 19Z, Aarhus University Hospital Address: Aarhus University Hospital (Kommunehospital), Nørrebrogade 44, Building 19 Z, First floor, 8000 Århus C
08.00-08.30	Registration/lunch included
12.00-16.00 11.00-12.00	Diagnostics in sarcomas Chairmen: A. Lücke, Aarhus, K. F. Andersen, Copenhagen Place: Auditorium Palle Juul Jensen, Building 10, Aarhus University Hospital, NBG Address: Nørrebrogade 44, 8000 Århus C Registration/sandwich
13.00-16.00	Nurses workshops – treatment and supportive care Chairmen: <i>B, Hedegaard, H. Fuglø, Copenhagen</i> Place: Auditorium of Pathology, Building 18, Aarhus University Hospital, NBG

Workshop Pelvic sarcoma course

Wednesday September 20, 2017

08.30–16.00 Pelvic sarcoma course

Place: Institute of Anatomy, Aarhus University

Chairman: T. Baad-Hansen, Aarhus

Time	Торіс	Speakers
08.30	Registration	
09.00	Welcome - Overview of Pelvic Sarcomas Clinical Evaluation & Surgical Planning – what to do and when?	T. Baad-Hansen, Aarhus
09.30	Radiological Evaluation & Invention, image guided biopsy M. Hellfritzsch, Aarhus	
09.50	Coffee break	
10.00	Type 1 Resection & reconstruction	J. Keller, Aarhus
10.20	Type 2 Resection & reconstruction	S. Dijkstra, Leiden
10.40	Type 3 Resection & reconstruction	O-J. Norum, Oslo
11.00	Lunch Break	
11.30- 16.00	Cadaveric dissection Type 1 Resection Type 2 Resection Type 3 Resection Pelvic implants in sawbones	See below
17.15	Reception	

Table	Instructor
1	H. Bauer, Karolinska University Hospital
2	M. Mørk Petersen, Rigshospitalet, University Hospital of Copenhagen
3	P. Bergh, Sahlgrenska University Hospital, Gothenburg, Sweden
4	M. Laitinen, Tampere University Hospital, Finland
5	O-J. Norum, Oslo University Hospital, Norway
6	S. Dijkstra, Leiden University Medical Center, The Netherlands

Workshop Radiotherapy in soft tissue and bone sarcoma

Wednesday September 20, 2017

08.30–16.15 Radiotherapy of soft tissue and bone sarcoma

Place: Aarhus University Hospital (Kommunehospital),

Building 19 Z, First floor Chairman: A. Safwat, Aarhus

Time	Topic	Speaker
08.00	Registration	
08.30	Radiotherapy of soft tissue sarcoma: Why when and how	R. Haas (The NCI, The Netherland)
09.30	Radiotherapy of Bone sarcoma: Why when and how	B. Suddon (University College, London, UK)
10.30	Coffee Break	
11.00	Scandinavian experience and SSG Guidelines	N. Jebsen (Bergen, Norway)
12.00	Introduction of cases for practical session	A. Safwat (Aarhus, Denmark)
12.30	Lunch break	
13.30	Target delineation by the participants	K. Seiersen (for technical help)
15.00	Coffee Break	
15.10	Challenges of pediatric cases: Can Brachytherapy be the solution?	S. Laskar (Tata Inst. Mumbai, India)
15.30	Free discussion about delineation with faculty and Short Resume and conclusion: What have we learnt?	R. Haas (The NCI, The Netherland)

Workshop Diagnostics in sarcomas

Wednesday September 20, 2017

12.00–16.00 Diagnostics in sarcomas

Place: Auditorium Palle Juul Jensen, Building 10, Aarhus

University Hospital, NBG

Chairmen: A. Lücke, Aarhus, K. F. Andersen,

Copenhagen

Time	Topic	Speaker
11.00	Registration/Lunch (sandwich)	
12.00	Introduction	A. Lücke, Aarhus
12.15	Interdisciplinary center for bone tumors: the Münster approach	W. Heindel & A. Riegel, Münster
13.00	HyperPET: feasibility of a new imaging concept in sarcomas	A. Kjær, Copenhagen
13.45	Coffee break	
14.15	Image-guided biopsy techniques	M. Hellfrizsch, Aarhus
15.00	WHO's classification of sarcomas	B. Bjerkehagen, Oslo
15.45	Closing remarks	K. F. Andersen, Copenhagen

Nurses and physiotherapists workshop

Wednesday September 20, 2017

12.00-16.00 Nurses workshop

Place: Auditorium of Pathology, Building 18, Aarhus

University Hospital, NBG

Chairmen: B, Hedegaard, H. Fuglø, Copenhagen

Time	Topic	Speaker/Place
12.00	Registration/Lunch (sandwich)	Aarhus University Hospital
13.00	Akynzeo, an antiemetic combination with the potential for improving control of Chemotherapy-Induced Nausea and Vomiting. Sobi.	B. Pettersson Aarhus University Hospital
13.30	Lartruvo (Olaratumab) in clinical practice. Eli Lilly.	A. Østergaard Mortensen Aarhus University Hospital
14.00	Being 18 and diagnosed with osteosarcoma – Sofie's story (in Danish)	S. Bjerregaard Aarhus University Hospital
14.45	Coffee	
15.00	Youth friendly environments – current trends in Denmark	P. Riis Olsen Aarhus University Hospital
15.30	Visit Danish Cancer Society House	Heimdal

SSG Plenary Meeting

Wednesday September 20, 2017

16.00-17.45 Registration

Exhibition Stand & Poster Exhibition

17.45 Opening and welcome address

Room: Moesgaard 2+3

K. Sundby Hall, Oslo, J. Keller, Aarhus, C. Våde, Oslo

Joint session with physicians, scientists, nurses and physiotherapists

18.00 The symptom epidemiology of cancer and implications

for the diagnostic pathway

F. Olesen, Aarhus

19.00 Social program – see separate section (page 26)

SSG Plenary Meeting

Thursday September 21, 2017

08.00-08.30		Registration
08.30–10.	00	Session I – Bone sarcoma Room: Moesgaard 2+3 Chairmen: M. Mørk Petersen, Copenhagen, J. Kanerva, Helsinki
08.30	L1	Osteosarcoma - learning from the past to move forward. <i>K. Janeway, Boston, US</i>
09.05	L2	Spinal Ewing sarcomas; is there a prognostic difference between the mobile spine and sacrum? <i>A. Hesla, Stockholm</i>
09.25	L3	Loss of periprosthetic bone mineral density and higher PTH is associated with removal of osseointegrated implants in femoral amputees. R. Lessmann Hansen, Aarhus
09.45	L4	Targeting the genomic chaos in osteosarcoma. E. W. Stratford, Oslo
10.05–10.	30	Coffee break
10.30–12.	.00	Free presentations Room: Moesgaard 2+3 Chairmen: A. Krarup-Hansen, Copenhagen, T. Baad-Hansen, Aarhus
10.30	L5	Outcome after bone resection and endoprosthesis reconstruction in soft tissue sarcoma of the extremities. <i>M. Nottrott, Münster</i>

10.45	L6	The need for follow-up MRI in patients with enchondromas appearing incidentally. <i>R. Skjøtt Larsen, Aarhus</i>
11.00	L7	Implant and limb survival after resection of bone tumors of the lower extremities and reconstruction with megaprostheses. C. Holm, Copenhagen
11.15	L8	Preoperative radiotherapy treatment of soft tissue sarcomas. P. Tsagkozis, Stockholm
11.30	L9	Chondroblastic osteosarcomas are characterized by aggressive biological behavior and resistant to chemotherapy. A series of 96 patients. P. Tsagkozis, Stockholm
11.45	L10	Trimodal pilot-study of neo-adjuvant regional hyperthermia (RHT), chemotherapy and radiotherapy in locally advanced, high-risk soft tissue sarcoma (STS).
		N. L. Jebsen, Bergen
12.00–13	2.00	N. L. Jebsen, Bergen Lunch
12.00–13 13.00–15		-
		Lunch Session II – Chondrosarcomas Room: Moesgaard 2+3 Chairmen: P.Holmberg Jørgensen, Aarhus,
13.00–15	5.00	Lunch Session II – Chondrosarcomas Room: Moesgaard 2+3 Chairmen: P.Holmberg Jørgensen, Aarhus, H-K. Haugland, Bergen An epidemiological study of chondrosarcoma of bone in Norway 1990 - 2013.

14.05	L14	Histopathological and molecular diagnostics of chondrosarcoma. J. V. Bovée, Leiden
14.30–13	5.00	Coffee break
15.00-16.00		Poster session Chairmen: A. Safwat, Aarhus, O-J. Norum, Oslo, P. Rissler, Lund
16.00-17	.30	Session III - GIST symposium Room: Moesgaard 2+3 Chairmen: <i>J, Åhlén, Stockholm, K. Boye, Oslo</i>
16.00	L15	New challenges in the diagnosis and treatment of gastrointestinal stromal tumor - experience from the large Warsaw GIST registry. P. Rutkowski, Warsaw
16.25	L16	Mutation analyses in GIST: biological, technical and clinical perspectives with a view into the future. E. Wardelmann, Münster
16.50	L17	Towards a more individualized treatment of GIST. <i>I. Hompland, Oslo</i>
17.05	L18	Pharmacological modulation of DOG1 activity affects migration, invasion and metabolism in GIST cell lines. J. Åhlén, Stockholm
17.20	L19	GIST – SSG trials M. Eriksson, Lund
19.00		Social program – see separate section (page 26)

SSG Plenary Meeting

Friday September 22, 2017

07.45-08.30		Registration	
08.30-15.00		Joint session with physicians, scientists, nurses and physiotherapists Room: Riis Skov 1+2	
08.30-10.00		Session IV – Soft tissue sarcoma Chairmen: M. Eriksson, Lund, M. Bendtsen, Aarhus	
08.30	L20	GEIS (Spanish Group for Reasearch on Sarcoma) – Building of an active European sarcoma group and its current projects. J. Martin-Broto, Sevilla, Spain	
08.55	L21	New treatment options on soft tissue sarcoma – where do they fit in among the traditional ones? A. LeCesne, Paris, France	
09.20	L22	Validation of the Danish version of the Musculoskeletal Tumor Society Score (MSTS) questionnaire – a measurement of functional outcome for sarcoma patients. <i>C. Sæby, Aarhus</i>	
09.35	L23	The influence of hypoxia in soft tissue sarcoma. N. Aggerholm-Pedersen, Aarhus	
09.50-10.10		Coffee break	
10.10-12.00		Free presentations Chairmen: L. Våde, Oslo, P. Tsagkozis, Stockholm	
10.10	L24	Routines for outpatients chemotherapy at MD Anderson. M. Salazaar-Abshire, Houston, Texas, US	

10.35	L25	Cancer – more than a disease. Changes and losses following treatment in primary bone sarcoma survivors. L. Fauske, Oslo
10.50	L26	"Meeting reality" – young adult cancer survivors experiences of reentering everyday life after cancer treatment. M. Aasebø Hauken, Bergen
11.05	L27	Children with cancer share their views; tell the truth but leave room for hope. L. Jalmsell, Stockholm
11.20	L28	Combining Oncolytic Virotherapy with Isolated Limb Perfusion for advanced extremity sarcomas; from animal model to clinical trial. <i>H. Smith, UK</i>
11.35	L29	Cyclin A expression is associated with time to recurrence in desmoid tumors. <i>K. Santti, Helsinki</i>
11.50	L30	Mutually exclusive TP53 mutation and MDM2 amplification in MPNSTs identify a patient subgroup with poor survival <i>M. Høland, Oslo</i>
12.05–13	3.00	Lunch
13.00-14	1.30	Session VI – The diagnostic process of sarcoma in Scandinavia Chairmen: J. Keller, Aarhus, L. Hansson, Gothenburg
		From symptoms to diagnosis of sarcoma: Revealing the diagnostic pathway:
13.00	L31	H. Dyrop, Aarhus
13.15	L32	E. Styring, Lund

14.45		Closing remarks K. Sundby Hall, Oslo, J. Keller, Århus
14.15		Discussion
14.00	L35	H. Jónsson, Reykjavik
14.45	L34	C. Blomqvist, Helsinki
13.30	L33	O. Zaikova, Oslo

SSG Nurses & physiotherapists

Wednesday September 20, 2017

16.00-17.45 Registration

Exhibition Stand & Poster Exhibition

17.45 Opening and welcome address

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K. Sundby Hall, Oslo, J. Keller, Aarhus, C. Våde, Oslo

Joint session with physicians, scientists, nurses and physiotherapists

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F. Olesen, Aarhus

19.00 Social program – see separate section (page 26)

SSG Nurses & physiotherapists

Thursday September 21, 2017

07.45-08.30		Registration
08.30-18.00		Nurses & physiotherapists session Room: Riis Skov 1+2
08.30-08.40		Welcome! L. Våde, Oslo
08.40-10.00		Joint session with physiotherapists Session I – Radiotherapy for sarcoma patients Chairmen: S. Næss, Oslo, H. Fuglø, Copenhagen
08.40	L36	Adjuvant radiotherapy for high grade soft tissue sarcomas. Planning and interpretation. A. Krarup-Hansen, Copenhagen
09.00	L37	Sarcoma patient's way through a radiotherapy treatment. L. Gullander, A, Kahlen, Copenhagen
09.20	L38	Late morbidity after surgery and radiotherapy for localized extremity soft tissue sarcoma. <i>K. Pulverer, Bergen</i>
09.40	L39	Body & Cancer: Multimodal high intensity exercise intervention for cancer patients undergoing chemotherapy in clinical practice. H. Olsson, I. Dyhrberg, Aarhus
10.00–10.30		Coffee break
10.30-12.00		Session II – Reproduction Chairmen: A. Pettersson, Umeå, A-L Salbu, Bergen
10.30	L40	Doctors point of view C. Rechnitzer, Copenhagen

10.50	L41	Fertility preservation before chemotherapy. D. Andersen, K. Schønning, Copenhagen
11.10	L42	Fertility preservation in children and adults before treatment for cancer. Past, present and future aspects. <i>E. Ernst, Aarhus</i>
11.30	L43	The doctor said cancer, and my first thought was: Will I ever have my own children? N. Gerbitz, Norway
12.00-13.00		Lunch
13.00-16.00		Session III – Supportive care Chairmen: S. Granlien, Oslo, L. Petersen, Copenhagen
13.00	L44	Can patient navigation improve distress, well-being and health literacy among socially vulnerable cancer patients? <i>S. L. Nielsen, Copenhagen</i>
13.20	L45	Men's network and mental service. H. Kruse, Aarhus
13.40	L46	Sibling supporter – why are we needed? <i>P. Svensson, Lund</i>
14.00	L47	Young and ill, but above all young. L. Lyngsie Hjalgrim, M. Hjerming, L. Juel Møller, Copenhagen
14.30–15.00		Coffee break
15.00	L48	Practice and communication in relation to the adolescents and young adult patients. M. Salazaar-Abshire, Houston, Texas, US
16.00-17.00		Annual meeting
19.00		Social program – see separate section (page 26)

SSG Physiotherapists

Thursday September 21, 2017

07.45-08.30		Registration
08.30-18.00		Nurses & physiotherapists session Room: Riis Skov 1+2
08.30-08.40		Welcome! L. Våde, Oslo
08.40-10.00		Joint session with nurses Session I – Radiotherapy for sarcoma patients Chairmen: S. Næss, Oslo, H. Fuglø, Copenhagen
08.40	L36	Adjuvant radiotherapy for high grade soft tissue sarcomas. Planning and interpretation. A. Krarup-Hansen, Copenhagen
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10.00–10.30		Coffee break
10.30-12.00		Session II – Physiotherapists session Room: Moesgaard 1 Chairmen: M. Lia Johansen, Oslo

10.30	L49	Chemotherapy to sarcoma patients <i>K. Boye, Oslo</i>
11.00	L50	Compression therapy after amputation; The Times They Are A-Changin´ – Standardized multidisciplinary team approach in lower limb amputation. A. Johannesson, Össur Nordic
11.30	L51	Postoperative management after lower extremity amputations. D. Ougaard, Aarhus
12.00-13.00		Lunch
13.00-14.30		Session III Chairmen: A. Lekven, Stavern, L. Stridh, Lund
13.00	L52	Protheses training. J. Schack, Oslo
13.30	L53	Rehabilitation after hemipelvectomi. A. Lekven, Stavern
14.00	L54	Expected function after proximal tibia prosthesis. <i>M. Lia Johansen, Oslo</i>
14.30-15.00		Coffee break
15.00	L55	Physiotherapy to sarcoma patients in Stockholm <i>M. Andersson, E. Frisk, Stockholm</i>
15.45		Discussion
16.00-17.00		Annual meeting
19.00		Social program – see separate section (page 26)

SSG Nurses & physiotherapists

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14.00	L35	H. Jónsson, Reykjavik
14.45	L34	C. Blomqvist, Helsinki
13.30	L33	O. Zaikova, Oslo

Social program

Wednesday September 20, 2017

19.00 Reception in Aarhus Town Hall



Thursday September 21, 2017

19.00 Bus trip to Restaurant Varna

20.00 Dinner at Restaurant Varna



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Scandic Aarhus City Hotel

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Scandinavian Sarcoma Group SSG secretariat

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