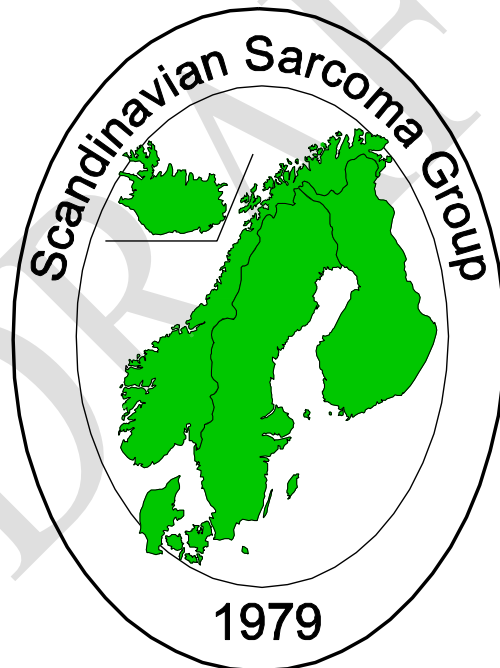


The 38<sup>th</sup> Plenary meeting of the  
**Scandinavian Sarcoma Group**

The 10<sup>th</sup> meeting of the  
**Scandinavian Sarcoma Group for  
Nurses & Physiotherapists**

September 20-22, 2017  
Aarhus, Denmark



**PRELIMINARY PROGRAM**

Version 2017-05-04

[www.ssg-org.net](http://www.ssg-org.net)

## **Conference venue**

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**Scandic Aarhus City Hotel**  
**Østergade 10, 8000 Aarhus**  
**Phone: +45 89318100**  
**Email: [aarhuscity@scandichotels.com](mailto:aarhuscity@scandichotels.com)**

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## Preface

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We wish all members of the Scandinavian Sarcoma Group and external guests welcome to our 38<sup>th</sup> 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 US.

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:**

22<sup>nd</sup> Working Group Meeting of the SSG, Malmö, February 5-6, 2018

39<sup>th</sup> Plenary Meeting of the SSG, Bergen, May 2019

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## Workshops overview

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### Wednesday September 20, 2017

- 08.30-16.00**      **Pelvic sarcoma course**  
Chairman: *T. Baad-Hansen, Aarhus*  
Place: Institute of Anatomy, Aarhus University  
Address: Building 1230 Biomedicin Syd, Aarhus  
Universitet, Wilhelm Meyers Alle, 8000 Aarhus C  
*08.00-08.30*      *Registration*
- 08.30-16.00**      **Radiotherapy of soft tissue and bone sarcoma**  
Chairman: *A. Safwat, Aarhus*  
Place: Department D, Building 5, Aarhus University  
Hospital  
Address:  
*08.00-08.30*      *Registration*
- 12.00-16.00**      **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  
*11.00-12.00*      *Registration/sandwich*
- 13.00-16.00**      **Nurses workshops – treatment and supportive care**  
Chairmen: *B. Hedegaard, H. Fuglø, Copenhagen*  
Place: Auditorium of Pathology, Building 18, Aarhus  
University Hospital, NBG  
Address: Nørrebrogade 44, 8000 Århus C  
*12.00-13.00*      *Registration/sandwich*

## Workshop Pelvic sarcoma course

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**Wednesday September 20, 2017**

**08.30–16.00 Pelvic sarcoma course**

Place: Institute of Anatomy, Aarhus University

Chairman: *T. Baad-Hansen, Aarhus*

<b>Time</b>	<b>Topic</b>	<b>Speakers</b>
<b>08.00</b>	Registration	
<b>08.30</b>	Welcome - Overview of Pelvic Sarcoma	T. Baad-Hansen, Aarhus
<b>08.50</b>	Radiological Evaluation & Invention, image guided biopsy	M. Hellfritzsch, Aarhus
<b>09.10</b>	Clinical Evaluation, & Surgical Planning – what to do & when	O. Brosjö, Stockholm
<b>09.30</b>	<i>Coffee Break</i>	
<b>10.00</b>	Type 1 Resection & reconstruction	J. Keller, Aarhus
<b>10.20</b>	Type 2 Resection & reconstruction	S. Dijkstra, Leiden
<b>10.40</b>	Type 3 Resection & reconstruction	O-J. Norum, Oslo
<b>11.00</b>	<i>Lunch Break</i>	
<b>11.30</b> - <b>16.00</b>	Cadaveric dissection Type 1 Resection Type 2 Resection Type 3 Resection Pelvic implants in sawbones	See below
<b>17.15</b>	Reception	

<b>Table</b>	<b>Instructor</b>
<b>1</b>	J. Keller, Aarhus University Hospital, Denmark
<b>2</b>	O. Brosjö, Karolinska University Hospital, Stockholm, Sweden
<b>3</b>	M. Mørk Petersen, Rigshospitalet, University Hospital of Copenhagen
<b>4</b>	F. Vult von Steyern, Skane University Hospital Lund, Sweden
<b>5</b>	P. Bergh, Sahlgrenska University Hospital, Gothenburg, Sweden
<b>6</b>	M. Laitinen, Tampere University Hospital, Finland

<b>7</b>	O-J. Norum, Oslo University Hospital, Norway
<b>8</b>	S. Dijkstra, Leiden University Medical Center, The Netherlands

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# Workshop Radiotherapy in soft tissue and bone sarcoma

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**Wednesday September 20, 2017**

**08.30–16.15      Radiotherapy of soft tissue and bone sarcoma**  
 Place: Department D, Building 5, Aarhus University Hospital, NBG  
 Chairman: *A. Safwat, Aarhus*

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

## Workshop Diagnostics in sarcomas

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**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*

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

## Nurses and psysiotherapists 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*

<b>Time</b>	<b>Topic</b>	<b>Place</b>
<b>12.00</b>	Registration/Lunch (sandwich)	Aarhus University Hospital
<b>13.00</b>	Akynzeo, an antiemetic combination with the potential for improving control of Chemotherapy-Induced Nausea and Vomiting. Sobi.	Aarhus University Hospital
<b>13.30</b>	Lartruvo (Olaratumab) in clinical practice. Eli Lilly.	Aarhus University Hospital
<b>14.00</b>	Meeting a patient	Aarhus University Hospital
<b>15.00</b>	Youth friendly environments – current trends in Denmark	Aarhus University Hospital
<b>15.30</b>	Visit Danish Cancer Society House	Heimdal

# SSG Plenary Meeting

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**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 doctors, scientists, nurses and physiotherapists**

18.00

The symptom epidemiology of cancer and implications  
for the diagnostic pathway

*F. Olesen, Aarhus*

# SSG Plenary Meeting

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**Thursday September 21, 2017**

08.00-08.30 Registration

**08.30–10.00 Session I – Bone sarcoma**

Room: Moesgaard 2+3

Chairmen: *M. M. Petersen, Copenhagen, J. Kanerva, Helsinki*

08.30 L Osteosarcoma: Learning from the past to move forward  
*K. Janeway, Boston*

09.05 L Spinal and pelvic Ewing's sarcoma  
*A. Hesla, Stockholm*

09.25 L Osseo integrated prosthesis – effect on bone density and turnover  
*R. Lessmann Hansen, Aarhus*

09.45 L Genomic and transcriptomic aberrations in osteosarcoma  
*L. A. Meza-Zepeda, 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 L ??  
??

10.45 L ??  
??

11.00 L ??  
??

11.15	L	?? ??
11.30	L	?? ??
11.45	L	?? ??
12.00–13.00		<i>Lunch</i>
<b>13.00–15.00</b>		<b>Session II – Chondrosarcomas</b> Room: Moesgaard 2+3 Chairmen: <i>P.H. Jørgensen, Aarhus, H-K. Haugland, Bergen</i>
13.00	L	Epidemiological aspects of chondrosarcomas <i>J. Thorkildsen, Oslo</i>
13.15	L	Strategy of diagnosis and surgical treatment of chondrosarcoma <i>S. Dijkstra, Leiden</i>
13.40	L	Chondrosarcoma: Radiological signs <i>W. Heindel, A. Riegel, Münster</i>
14.05	L	Histopathological and molecular diagnostics of chondrosarcoma <i>J. V. Bovée, Leiden</i>
14.30–15.00		<i>Coffee break</i>
<b>15.00-16.00</b>		<b>Poster session</b> Chairmen: <i>A. Safwat, Aarhus, O-J. Norum, Oslo</i>
<b>16.00-17.30</b>		<b>Session III - GIST symposium</b> Room: Moesgaard 2+3 Chairmen: <i>J. Åhlén, Stockholm, K. Boye, Oslo</i>

- 16.00 L New challenges in the diagnosis and treatment of gastrointestinal stromal tumor - experience from the large Warsaw GIST registry  
*P. Rutkowski, Warsaw*
- 16.25 L Mutation analyses in GIST: biological, technical and clinical perspectives with a view into the future  
*E. Wardelmann, Münster*
- 16.50 L Towards a more individualized treatment of GIST  
*I. Hompland, Oslo*
- 17.05 L Migration and invasion of GIST  
*R. Fröbom, Stockholm*
- 17.20 L GIST – SSG trials  
*M. Eriksson, Lund*

## SSG Plenary Meeting

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**Friday September 22, 2017**

07.45–08.30 Registration

**08.30–15.00 Joint session with doctors, 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 L GEIS – Building of an active European sarcoma group and its present projects  
*J. Martin-Broto, Spain*

08.55 L New treatment options on soft tissue sarcoma – where do they fit in among the traditional ones?  
*A. LeCesne, Paris, France*

09.20 L Rehabilitation in soft tissue sarcomas  
*C. Sæby, Aarhus*

09.35 L The influence of hypoxia in soft tissue sarcoma: Molecular studies in clinical material  
*N. Aggerholm-Pedersen, Aarhus*

09.50 L SSG XX – Results of an adjuvant study  
*K. Sundby Hall, Oslo*

10.05-10.35 *Coffee break*

**10.35-12.00 Free presentations**

Chairmen: *L. Våde, Oslo, F. Vult von Steyern, Lund*

10.35 L Routines for outpatients chemotherapy at MD Anderson  
*M. Salazaar-Abshire, Houston, Texas (TBC)*

- 11.00 L Cancer – more than a disease  
Changes and losses following treatment in primary bone sarcoma survivors  
*L. Fauske, Norway*
- 11.20 L The cancer treatment was only half the work  
*M. Aasebø Hauken, Bergen*
- 11.40 L Children with cancer wants to know the truth  
*L. Jalmsell, Stockholm*
- 12.00–13.00 *Lunch*
- 13.00-14.30** **Session VI – The diagnostic process in sarcoma in Scandinavia**  
Chairmen: *J. Keller, Aarhus, L. Hansson, Gothenburg*
- From symptoms to diagnosis of sarcoma: Revealing the diagnostic pathway:
- 13.00 L *H. Dyrop, Aarhus*
- 13.15 L *E. Styring, Lund*
- 13.30 L *O. Zaikova, Oslo*
- 14.45 L *C. Blomqvist, Helsinki*
- 14.00 L *H. Jónsson, Reykjavik*
- 14.15 Discussion
- 14.45** **Closing remarks**  
*K. Sundby Hall, Oslo, J.Keller, Århus*

## **SSG Nurses & physiotherapists**

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**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 doctors, scientists, nurses and physiotherapists**

18.00

The symptom epidemiology of cancer and implications  
for the diagnostic pathway

*F. Olesen, Aarhus*

# SSG Nurses & physiotherapists

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**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      L      Adjuvant radiotherapy for high grade soft tissue  
sarcomas. Planning and interpretation.  
*A. Krarup-Hansen, Copenhagen*

09.00      L      A sarcoma patient way through a radiotherapy treatment  
*L. Gullander, A. Kahlen, Copenhagen*

09.20      L      Long term side effects - radiotherapy  
*K. Pulverer, Bergen*

09.40      L      Exercise possibilities  
*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      L      Doctors point of view  
*C. Rechnitzer, Copenhagen*

10.50      L      Fertility preservation in young women with cancer  
*D. Andersen, K. Schønning, Copenhagen*

- 11.10 L Fertility preservation in children and adults before treatment for cancer. Past, present and future aspects.  
*E. Ernst, Aarhus*
- 11.30 L 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 L How can patient navigation support socially vulnerable cancer patients?  
*S. L. Nielsen, Copenhagen*
- 13.20 L Male group KB  
*H. Kruse, Aarhus*
- 13.40 L Sibling supporter  
*P. Svensson, Lund*
- 14.00 L Kræftverket – Young and ill, but above all young  
*L. Lyngsie Hjalgrim, M. Hjerding, M. S. Jensen, Copenhagen*
- 14.30–15.00 *Coffee break*
- 15.00 L Practice and communication in relation to the adolescents and young adult patients (*TBC*)
- 16.00-17.00** **Annual meeting**

# SSG Physiotherapists

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## 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 L Adjuvant radiotherapy for high grade soft tissue sarcomas. Planning and interpretation.  
*A. Krarup-Hansen, Copenhagen*

09.00 L A sarcoma patient way through a radiotherapy treatment  
*L. Gullander, A. Kahlen, Copenhagen*

09.20 L Long term side effects - radiotherapy  
*K. Pulverer, Bergen*

09.40 L Exercise possibilities  
*H. Olsson, I. Dyhrberg, Aarhus*

10.00–10.30 *Coffee break*

**10.30-12.00 Session II – Pysiotherapists session**  
Room: Moesgaard 1  
Chairmen: *M. Lia Johansen, Oslo, H. Blegen, Oslo*

10.30 L Chemotherapy to sarcoma patients  
*K. Boye, Oslo*

- 11.00 L Compression therapy after amputation  
*A. Johannes, Össer*
- 11.30 L 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 L Protheses training  
*J. Schack, Oslo*
- 13.30 L Rehabilitation after hemipelvectomy  
*A. Lekven, Stavern*
- 14.00 L Expected function after proximal tibia prosthesis  
*M. Lia Johansen, Oslo*
- 14.30-15.00 Coffee break*
- 15.00 L Physiotherapy to sarcoma patients in Stockholm  
*V. Ledström, E. Frisk, Stockholm*
- 15.45 Discussion
- 16.00-17.00 Annual meeting**

# **SSG Nurses & physiotherapists**

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**Friday September 22, 2017**

07.45–08.30      Registration

**08.30–15.00      Joint session with doctors, 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      L      GEIS – Building of an active European sarcoma group and its present projects  
*J. Broto, Spain*

08.55      L      New treatment options on soft tissue sarcoma – where do they fit in among the traditional ones?  
*A. LeCesne, Paris, France*

09.20      L      Rehabilitation in soft tissue sarcomas  
*C. Sæby, Aarhus*

09.35      L      The influence of hypoxia in soft tissue sarcoma: Molecular studies in clinical material  
*N. Aggerholm-Pedersen, Aarhus*

09.50      L      SSG XX – Results of an adjuvant study  
*K. Sundby Hall, Oslo*

10.05-10.35      *Coffee break*

**10.35-12.00      Free presentations**

Chairmen: *L. Våde, Oslo, F. Vult von Steyern, Lund*

10.35      L      Routines for outpatients chemotherapy at MD Anderson  
*M. Salazaar-Abshire, Houston, Texas (TBC)*

- 11.00 L Cancer – more than a disease  
Changes and losses following treatment in primary bone sarcoma survivors  
*L. Fauske, Norway*
- 11.20 L The cancer treatment was only half the work  
*M. Aasebø Hauken, Bergen*
- 11.40 L Children with cancer wants to know the truth  
*L. Jalmsell, Stockholm*
- 12.00–13.00 *Lunch*
- 13.00-14.30** **Session VI – The diagnostic process in sarcoma in Scandinavia**  
Chairmen: *J. Keller, Aarhus, L. Hansson, Gothenburg*
- From symptoms to diagnosis of sarcoma: Revealing the diagnostic pathway:
- 13.00 L *H. Dyrop, Aarhus*
- 13.15 L *E. Styring, Lund*
- 13.30 L *O. Zaikova, Oslo*
- 14.45 L *C. Blomqvist, Helsinki*
- 14.00 L *H. Jónsson, Reykjavik*
- 14.15 Discussion
- 14.45** **Closing remarks**  
*K. Sundby Hall, Oslo, J.Keller, Århus*

## **Social program**

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### **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

DRAFT

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