

9th International Society of Orthopaedic Centers Program
May 15-18, 2019
Malmö & Lund, Sweden

FULL PROGRAM



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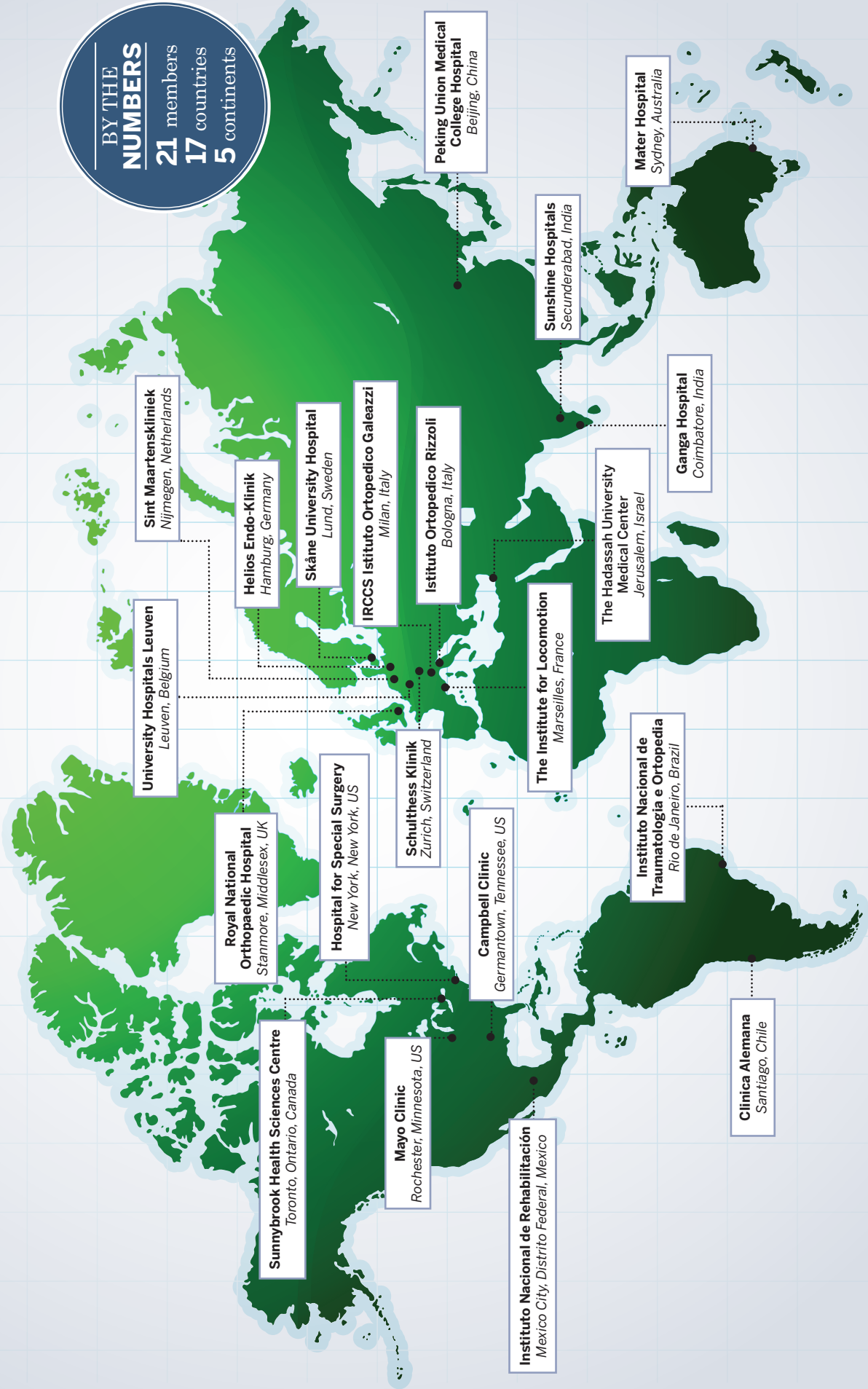
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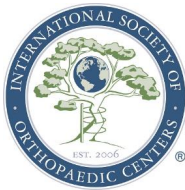
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ISOC Members

BY THE NUMBERS
 21 members
 17 countries
 5 continents





2019 ISOC PROGRAM PARTICIPANTS

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Mr. George Hernandez

Dr. Patrick Toy

Clinica Alemana, Santiago, Chile

Dr. Zoy Anastasiadis

Dr. Javier Besomi

Dr. Jaime Lopez

Dr. Claudio Mella

Dr. Luis Moya

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Dr. Han Jo Kim

Dr. Lawrence Gulotta

Dr. Alexander McLawhorn

Dr. Catherine MacLean

Dr. Thomas Sculco

Dr. Laura Robbins

Dr. Timothy Wright

Mr. Louis Shapiro

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Dr. Gert Van Enk

Dr. Jan Van Loon

2019 ISOC PROGRAM PARTICIPANTS

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Dr. Linnea Arvidsson	Dr. Maria Cöster
Dr. Lisa Egund	A/Prof. Magnus Eneroth
A/Prof. Gunnar Flivik	Dr. Susanne Hansson
Dr. Niyaz Hareni	Dr. Ramy Jasmin
Dr. Anette Jönsson	Dr. Dennis Lind
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Dr. Hedvig Örneholm	A/Prof. Cecilia Rogmark
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Dr. Fredrik Strömqvist	Dr. Sebastian Strøm Rönquist
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Dr. Jeremie Larouche	Dr. John Murnaghan
Dr. Diane Nam	Ms. Susan Robarts
Ms. Rupinder Taggar	Dr. Albert Yee

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Dr. A.V. Gurava Reddy	

University of Alberta, Alberta, Canada

Dr. David Sheps, *Invited Guest Delegate*

University Hospitals Leuven, Pellenberg, Belgium

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Prof. Hilde Vandenneucker	

2019 ISOC PROGRAM PARTICIPANTS

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Mrs. Darby Toy
Tennessee, USA

Mrs. Katherine Wright
New York, USA



9th International Society of Orthopaedic Centers Program
May 15-18, 2019
Malmö & Lund, Sweden

DRESS CODE

Board of Directors Meeting (May 15)

Dress Code: Business Formal

Welcome Reception (May 15)

Dress Code: Business Casual

Doctor Program Sessions/Meetings (May 16-18)

Dress Code: Business Formal

CEO Program Sessions/Meetings (May 16-18)

Dress Code: Business Formal

Partner Program Activities (May 16 & 17)

Suggested Dress: Casual w/ Comfortable Walking Shoes

Dinner & Evening Events (May 16 & 17)

Dress Code (May 16): Business Formal or Formal Cocktail Attire

Dress Code (May 17): Business Casual, Festive or Cocktail Attire



9th International Society of Orthopaedic Centers Program

**May 15-18, 2019
Malmö & Lund, Sweden**





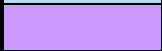
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2019 ISOC PROGRAM OVERVIEW

KEY:

	Combined Session - <i>Session for All Delegates (Doctors & CEOs)</i>
	Doctor Session
	CEO Session
	Partner Program - <i>Program for Guests of ISOC Delegates</i>
	All Participants - <i>All Delegates & Guests/Partners</i>



9th International Society of Orthopaedic Centers Program

May 15-18, 2019
Malmö & Lund, Sweden

PROGRAM OVERVIEW

"From Research to Reality"

WEDNESDAY, MAY 15, 2019

Clarion Hotel & Congress Center Malmö Live

Dag Hammarskjölds Torg 2, 21118 Malmö

13:00 - 15:00 **BOARD OF DIRECTORS MEETING** (BOARD MEMBERS ONLY)

Clarion Hotel & Congress Center Malmö Live

13:00 - 17:00 **REGISTRATION & CHECK-IN** (ALL PARTICIPANTS)

Clarion Hotel & Congress Center Malmö Live - Ground level

17:00 - 19:00 **WELCOME RECEPTION** (ALL PARTICIPANTS)

Clarion Hotel & Congress Center Malmö Live - Living Room

THURSDAY, MAY 16, 2019

Clarion Hotel & Congress Center Malmö Live

Dag Hammarskjölds Torg 2, 21118 Malmö

****COMPLIMENTARY BREAKFAST FOR HOTEL GUESTS AT CLARION HOTEL MALMÖ LIVE (SERVICE BEGINS AT 07:00)**

08:30 - 09:30 **COMBINED SESSION I: WELCOME & OPENING SESSION** ROOM: HIGH 2

HOSTS: A/Prof. Magnus Eneroth (Program Chairman) & Prof. Lars Lidgren
Dept. of Orthopaedics, Skåne University Hospital & Lund University

*09:00 - 12:50 **PARTNER PROGRAM**: BUS TRANSFER TO FOTEVIKEN (VIKING VILLAGE), GUIDED TOUR OF VIKING VIKING VILLAGE, LUNCH AT BADHYTTEN SKANÖR

* 09:00: DEPART FROM LOBBY OF CLARION HOTEL MALMÖ LIVE

* 12:50: BUS TRANSFER BACK TO CLARION HOTEL MALMÖ LIVE

09:30 - 09:55 **COFFEE & REFRESHMENT BREAK (DELEGATES)**

10:00 - 10:45	<u>COMBINED SESSION II: PATIENT SAFETY</u> SPEAKER: Dr. Pelle Gustafson <i>Chief Medical Officer, LÖF (The Swedish National Patient Insurance Company)</i>	ROOM: HIGH 2
10:50 - 11:30	<u>DOCTOR SESSION I: PATIENT SAFETY</u> MODERATORS: Dr. Albert Yee & Dr. Emelie Styring	ROOM: HIGH 2
10:50 - 11:30	<u>CEO SESSION I: INTRODUCTION, UPDATES & GOALS</u> MODERATOR: A/Prof. Magnus Eneroth	ROOM: LIVE 9
11:30 - 13:00	<u>MEMBERS MEETING WITH LUNCH</u> HOSTS: Dr. Mathias Bostrom & Mrs. Briana Bloom	ROOM: HIGH 2
13:00 - 14:30	<u>DOCTOR SESSION II: *PARALLEL SESSIONS</u> 1) <u>TUMOR SESSION</u> , 2) <u>SPINE SESSION I</u> , 3) <u>KNEE ARTHROPLASTY SESSION</u> , 4) <u>SHOULDER & ELBOW SESSION</u> , 5) <u>TRAUMA SESSION</u>	
13:00 - 14:30	<u>CEO SESSION II: PATIENT SAFETY</u> MODERATOR: Dr. Pelle Gustafson	ROOM: LIVE 9
*13:30 - 15:30	<u>PARTNER PROGRAM</u> : CANAL BOAT TOUR AROUND MALMÖ CITY, COFFEE & REFRESHMENTS AT SLOTTSTRÄDGÅRDENS CAFE * 13:30: DEPART FROM CLARION HOTEL MALMÖ LIVE / * 15:30: WALK BACK TO CLARION HOTEL	
14:30 - 14:55	<u>COFFEE & REFRESHMENT BREAK (DELEGATES)</u>	
15:00 - 15:45	<u>COMBINED SESSION III: LEADING IMPROVEMENT & IMPLEMENTATION</u> SPEAKER: Dr. Carl Savage <i>Senior Researcher & Group Co-Lead Clinical Management, Medical Management Centre / LIME, Karolinska Institutet, Sweden</i>	ROOM: HIGH 2
15:50 - 16:45	<u>DOCTORS SESSION III: IMPLEMENTATION OF RESEARCH</u> MODERATORS: Dr. Claudio Mella & Prof. Meir Liebergall	ROOM: HIGH 2
15:50 - 17:00	<u>CEO SESSION III: IMPLEMENTATION IN COMPLEX HEALTH CARE CONTEXTS</u> MODERATOR: Dr. Carl Savage	ROOM: LIVE 9
*18:40	<u>WALK TO MALMÖ RÅDHUS FROM HOTEL (ALL PARTICIPANTS)</u> * 18:40: DEPART FROM LOBBY OF CLARION HOTEL MALMÖ LIVE	
19:00 - 22:00	<u>DINNER GALA AT MALMÖ RÅDHUS (CITY HALL)</u> - DINNER HOSTED BY MALMÖ CITY & THE MALMÖ CITY MAYOR DRESS CODE: BUSINESS FORMAL OR FORMAL COCKTAIL ATTIRE	
*22:00	<u>WALK BACK TO CLARION HOTEL MALMÖ LIVE (ALL PARTICIPANTS)</u>	

FRIDAY, MAY 17, 2019

BMC/Skåne University Hospital: Klinikgatan 32-36, Lund

ESS/MAX Laboratory: Fotongatan 2, Lund

Trolleholm Castle: Svalöv

NOTE : DELEGATES MAY CHANGE CLOTHING AND FRESHEN UP FOR DINNER IN THE RESTROOM FACILITIES AT TROLLEHOLM CASTLE. PLEASE BRING A CHANGE OF CLOTHES TO LUND ON FRIDAY (IF NECESSARY).

****COMPLIMENTARY BREAKFAST FOR HOTEL GUESTS AT CLARION HOTEL MALMÖ LIVE (SERVICE BEGINS AT 07:00)**

***07:50 BUS TRANSFER TO LUND FROM CLARION HOTEL MALMÖ LIVE (ALL DELEGATES)**

*** 07:50: DEPART FROM LOBBY OF CLARION HOTEL MALMÖ LIVE**

08:30 - 09:10 TOUR OF LUND CATHEDRAL

09:10 - 09:30 GUIDED WALK THROUGH LUND UNIVERSITY

09:30 - 09:55 COFFEE & REFRESHMENT BREAK (DELEGATES)

10:00 - 10:30 COMBINED SESSION IV: VALUE FOR PATIENTS

ROOM: BELFRAGESALEN

SPEAKER: Mr. Hans Winberg

Secretary General, The Leading Health Care Foundation

10:30 - 11:00 COMBINED SESSION V: MUSCULOSKELETAL ECOSYSTEM

ROOM: BELFRAGESALEN

SPEAKER: Mr. Louis Shapiro

President & CEO, Hospital for Special Surgery

***10:45 - 15:00 PARTNER PROGRAM : BUS TRANSFER TO LUND, GUIDED TOUR OF LUND CATHEDRAL, WALK THROUGH LUND CITY TO SKISSERNAS MUSEUM FOR LUNCH & GUIDED TOUR**

*** 10:45: DEPART FROM LOBBY OF CLARION HOTEL MALMÖ LIVE**

*** 15:00: BUS TRANSFERS TO ESS / MAX LABORATORY & CLARION HOTEL MALMÖ LIVE (OPTIONAL)**

11:00 - 11:25 COMBINED DISCUSSION: VALUE FOR PATIENTS & MUSCULOSKELETAL ECOSYSTEM

MODERATOR: Dr. Mathias Bostrom

ROOM: BELFRAGESALEN

11:30 - 12:30 DOCTOR SESSION IV: VALUE FOR PATIENTS

ROOM: BELFRAGESALEN

MODERATORS: Dr. Catherine MacLean & Dr. Maria Cöster

11:30 - 12:30 CEO SESSION IV: VALUE FOR PATIENTS

ROOM: DORA JACOBSON

SPEAKER: Mr. Hans Winberg

MODERATOR: A/Prof. Magnus Eneroth

12:30 - 13:00 LUNCH (DELEGATES)

13:05 - 14:30 COMBINED SESSION VI: FUTURE ORTHOPEDICS

ROOM: BELFRAGESALEN

SPEAKERS: A/Prof. Gunnar Flivik, A/Prof. Magnus Tägil, & Prof. Hanna Isaksson

MODERATORS: Prof. Guy Molenaers & A/Prof. Magnus Tägil

14:30 - 14:55 COFFEE & REFRESHMENT BREAK (DELEGATES)

*15:00 BUS TRANSFER TO EUROPEAN SPALLATION SOURCE / MAX LABORATORY (ALL DELEGATES)

15:30 - 17:00 GUIDED TOUR OF EUROPEAN SPALLATION SOURCE (ESS) / MAX IV LABORATORY
**** OPTIONAL FOR PARTNER PROGRAM**

*17:00 BUS TRANSFER TO TROLLEHOLM CASTLE FROM CLARION HOTEL MALMÖ LIVE (PARTNERS)

*17:00 BUS TRANSFER TO TROLLEHOLM CASTLE FROM ESS / MAX LABORATORY (ALL DELEGATES)

18:00 - 19:00 PRE-DINNER COCKTAILS & ENTERTAINMENT AT TROLLEHOLM CASTLE

19:00 - 22:00 DINNER AT TROLLEHOLM CASTLE

DRESS CODE: BUSINESS, FESTIVE OR COCKTAIL ATTIRE (BUSINESS CASUAL ACCEPTABLE)

*22:00 OPTION #1: BUS TRANSFER 1 TO CLARION HOTEL MALMÖ LIVE (ALL PARTICIPANTS)

*22:30 OPTION #2: BUS TRANSFER 2 TO CLARION HOTEL MALMÖ LIVE (ALL PARTICIPANTS)

SATURDAY, MAY 18, 2019 Clarion Hotel & Congress Center Malmö Live
Dag Hammarskjölds Torg 2, 21118 Malmö

****COMPLIMENTARY BREAKFAST FOR HOTEL GUESTS AT CLARION HOTEL MALMÖ LIVE (SERVICE BEGINS AT 07:00)**

08:15 - 09:45 DOCTOR SESSION V: *PARALLEL SESSIONS
1) BASIC RESEARCH SESSION, 2) SPINE SESSION II, 3) HIP SESSION

08:30 - 09:45 CEO SESSION V: REVIEW & NEXT STEPS **ROOM: LIVE 9**
MODERATOR: A/Prof. Magnus Eneroth

09:45 - 09:55 COFFEE & REFRESHMENT BREAK (DELEGATES)

10:00 - 11:00 COMBINED SESSION VII: OPIOID CRISIS **ROOM: HIGH 2**
MODERATORS: Dr. Todd Albert & A/Prof. Magnus Tägil

11:00 - 11:30 COMBINED PRESENTATIONS: ISOC TRAVELING FELLOWSHIP PROGRAM **ROOM: HIGH 2**
SPEAKERS: Dr. Rodrigo Cardoso (2017 ISOC Fellow) & Dr. Zoy Anastasiadis (2018 ISOC Fellow)





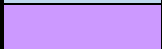
11:30 - 12:00 COMBINED CLOSING SESSION **ROOM: HIGH 2**

*12:00 ***MEETING ADJOURNS**



2019 ISOC DOCTOR PROGRAM

KEY:

	Combined Session - <i>Session for All Delegates (Doctors & CEOs)</i>
	Doctor Session
	CEO Session
	Partner Program - <i>Program for Guests of ISOC Delegates</i>
	All Participants - <i>All Delegates & Guests/Partners</i>



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DOCTOR PROGRAM

"From Research to Reality"

WEDNESDAY, MAY 15, 2019

Clarion Hotel & Congress Center Malmö Live

Dag Hammarskjölds Torg 2, 21118 Malmö

13:00 - 15:00	<u>BOARD OF DIRECTORS MEETING</u>	(BOARD MEMBERS ONLY)
	Clarion Hotel & Congress Center Malmö Live	
13:00 - 17:00	<u>REGISTRATION & CHECK-IN</u>	(ALL PARTICIPANTS)
	Clarion Hotel & Congress Center Malmö Live - Ground level	
17:00 - 19:00	<u>WELCOME RECEPTION</u>	(ALL PARTICIPANTS)
	Clarion Hotel & Congress Center Malmö Live - Living Room	

THURSDAY, MAY 16, 2019

Clarion Hotel & Congress Center Malmö Live

Dag Hammarskjölds Torg 2, 21118 Malmö

***COMPLIMENTARY BREAKFAST FOR HOTEL GUESTS AT CLARION HOTEL MALMÖ LIVE (SERVICE BEGINS AT 07:00)*

08:30 - 09:30	<u>COMBINED SESSION I: WELCOME & OPENING SESSION</u>	ROOM: HIGH 2
	<u>HOSTS:</u> A/Prof. Magnus Eneroth (Program Chairman) & Prof. Lars Lidgren <i>Dept. of Orthopaedics, Skåne University Hospital & Lund University</i>	
09:30 - 09:55	<u>COFFEE & REFRESHMENT BREAK</u>	
10:00 - 10:45	<u>COMBINED SESSION II: PATIENT SAFETY</u>	ROOM: HIGH 2
	<u>SPEAKER:</u> Dr. Pelle Gustafson <i>Chief Medical Officer, LÖF (The Swedish National Patient Insurance Company)</i>	

10:50 - 11:30 **DOCTOR SESSION I: PATIENT SAFETY** **ROOM: HIGH 2**
MODERATORS: *Dr. Albert Yee & Dr. Emelie Styring*

10:50 - 10:56 **Frequency of Complications after Total Hip Arthroplasty in Subjects aged 80 or more.**
Dr. Michael O'Sullivan

10:56 - 11:02 **Rate of Revision Total Joint Arthroplasty for Periprosthetic Infection in Beijing PR China between 2014 and 2016— A Cross-sectional survey**
Dr. Xisheng Weng

11:02 - 11:08 **The experience of Galeazzi Institute Implant's Registry. Early signal detection in performance of total joint replacements through Clinical and Patient Reported Outcome Measurements.**
Dr. Valentina Meroni

11:08 - 11:14 **Surgical Team Consistency and Operating Room (OR) Efficiency in Total Joint Arthroplasty Procedures (TJA)**
Dr. Alexander McLawhorn

11:14 - 11:20 **International consensus for minimum radiological monitoring and complication reporting in shoulder arthroplasty: completion of a Delphi process**
Prof. Laurent Audigé

11:20 - 11:30 **DISCUSSION**

11:30 - 13:00 **MEMBERS MEETING WITH LUNCH** **ROOM: HIGH 2**
HOSTS: *Dr. Mathias Bostrom & Mrs. Briana Bloom*

13:00 - 14:30 **DOCTOR SESSION II: *PARALLEL SESSIONS**
**1) TUMOR SESSION, 2) SPINE SESSION I, 3) KNEE ARTHROPLASTY SESSION,
4) SHOULDER & ELBOW SESSION, 5) TRAUMA SESSION**

13:00 - 14:30 ***TUMOR SESSION** **ROOM: LIVE 14**
MODERATOR: *Dr. Emilie Styring*

13:00 - 13:15 **A Phase One Trial on the use of Photodynamic Therapy in Vertebral Metastases**
Dr. Albert Yee

13:15 - 13:30 **Should zoledronic acid loaded bone cement be used in major acetabular reconstruction for pathological fractures?**
Dr. Rodrigo Cardoso

13:30 - 13:45 **Evaluation of influence of the diagnostic time on the treatment of patients with chondrosarcoma**
Dr. Rodrigo Cardoso

13:45 - 14:00 **Swedish Sarcoma Registry**
Dr. Emelie Styring

14:00 - 14:30 **DISCUSSION**

13:00 - 14:30 ***SPINE SESSION I** **ROOM: LIVE 8**
MODERATOR: Prof. Björn Strömquist

- 13:00 - 13:20** **The History of Spine Surgery in Malmö and Lund**
A/Prof. Acek Ohlin
- 13:20 - 13:40** **Spine Research in Lund and the Swedish Spine Register**
Prof. Björn Strömquist
- 13:40 - 13:50** **On Lumbar Disk Herniations**
Dr. Fredrik Strömquist
- 13:50 - 14:00** **Lumbar Back Pain is Reduced by Lumbar Disc Herniation Surgery**
Dr. Niyaz Hareni
- 14:00 - 14:10** **Predictors of Shoulder Balance after Posterior Spinal Fusion for Adolescent Idiopathic Scoliosis**
Dr. Matthew Cunningham
- 14:10 - 14:20** **Titanium granules pre-treated with hydrogen peroxide inhibit growth of bacteria associated with post-operative infections in spine surgery**
A/Prof. Acek Ohlin

14:20 - 14:30 **DISCUSSION**

13:00 - 14:30 ***KNEE ARTHROPLASTY SESSION** **ROOM: HIGH 2**
MODERATORS: Dr. Alberto Carli & Dr. Anna Stefansson

- 13:00 - 13:06** **Outcome of the Attune Total Knee Arthroplasty. Comparison of Anatomic and Asymmetric Patellar Implants.**
Dr. Benjamin Gooden
- 13:06 - 13:12** **Effect of Coronal Alignment and Joint Line Position on Failure after Total Knee Arthroplasty**
Dr. Zoy Anastasiadis
- 13:12 - 13:18** **Improving Estimates of Annual Survival Rates for Medial Unicompartmental Knee Arthroplasty**
Dr. Alexander McLawhorn
- 13:18 - 13:24** **Incidence of Anteromedial osteoarthritis in Indian patients undergoing total knee arthroplasty: An intraoperative study of 2300 consecutive knees**
Dr. Adarsh Annareddy
- 13:24 - 13:34** **DISCUSSION**
- 13:34 - 13:40** **The analgesic efficacy and safety of peri-articular injection and intra-articular injection in one-stage bilateral total knee arthroplasty: a double-blind, randomized controlled trial**
Dr. Kai-Yuan Cheng
- 13:40 - 13:46** **The effectiveness of Local Infiltration Analgesia versus Femoral Nerve Block in Pain Management after Total Knee Arthroplasty: a Meta-analysis**
Dr. Kai-Yuan Cheng
- 13:46 - 13:52** **Knee stiffness after total knee replacement: the search for molecular signatures**
Dr. Thomas Sculco
- 13:52 - 14:00** **DISCUSSION**

14:00 - 14:06	Risk factors for failure after one-stage exchange TKA in the management of periprosthetic joint infection Dr. Mustafa Citak	
14:06 - 14:12	Midterm Results following tantalum cones in One-Stage Septic Knee Exchange Dr. Zoy Anastasiadis	
14:12 - 14:18	Salvage Of Recurrent Recalcitrant Prosthetic Knee Joint Infection Using Ilizarov External Fixator: An Indian Experience Dr. Kushal Hippalgaonkar	
14:18 - 14:30	DISCUSSION	
13:00 - 14:30	*SHOULDER & ELBOW SESSION <i>MODERATORS: Dr. Lawrence Gulotta & Dr. Beat Simmen</i>	ROOM: LIVE 6
13:00 - 13:15	Treatment of Capitellar Osteochondritis Dissecans With a Novel Regenerative Technique Dr. Marco Cavallo	
13:15 - 13:30	Early Results of Patient-Specific Glenoid Vault Reconstruction Implants for Patients with Severe Glenoid Bone Deficiency Dr. Lawrence Gulotta	
13:30 - 13:45	Comparing Surgical Techniques for Irreparable Rotator Cuff Tear Management: A Cadaveric Biomechanical Study Dr. Diane Nam	
13:45 - 14:00	Complications after arthroscopic rotator cuff repair: registry-based evaluation of a core event set and severity grading Prof. Laurent Audigé	
14:00 - 14:15	The Latarjet procedure for anterior shoulder instability Dr. Felipe Toro	
14:15 - 14:30	DISCUSSION	
13:00 - 14:30	*TRAUMA SESSION <i>MODERATORS: Dr. Bart Swierstra & A/Prof. Cecilia Rogmark</i>	ROOM: LIVE 7
13:00 - 13:08	Distal radius fractures in men – the use of self-reported disability and quality of life instruments can identify risk of extended sick leave Dr. Lisa Egund	
13:08 - 13:16	Fragment-Specific Fixation versus Volar Locking Plates in non-reducible or redisplaced distal radius fractures. 6-8 years follow up of a randomized controlled study in 50 patients. A/Prof. Magnus Tägil	
13:16 - 13:24	Patients with distal radius-ulna metaphyseal fractures have worse subjective outcome (DASH) at 1-year compared to patients with distal radius fracture only A/Prof. Magnus Tägil	
13:24 - 13:30	DISCUSSION	

- 13:30 - 13:38 **Disassembly of bipolar hemiarthroplasty of the hip after dislocation: A report of three different cases and new reduction manner introduce**
Dr. Bian Yanyan
- 13:38 - 13:46 **Diminished renal function in patients with femoral neck fractures: who is in risk?**
Prof. Meir Liebergall
- 13:46 - 13:54 **High prevalence of osteopenia and osteoporosis in hip fracture patients under 60 years. A prospective study with bone mineral density assessment at the time of the fracture.**
Dr. Sebastian Ström Rönquist
- 13:54 - 14:00 **DISCUSSION**
- 14:00 - 14:08 **Relative Survival Following Hemi- and Total Hip Arthroplasty for Hip Fractures in Sweden. A Study of 43,891 Patients in the Swedish Hip Arthroplasty Register.**
Dr. Dennis Lind
- 14:08 - 14:16 **More hip complications after total hip arthroplasty than after hemiarthroplasty as primary hip fracture treatment. Analysis of 5 815 matched pairs in the Swedish Hip Arthroplasty Register**
Dr. Susanne Hansson
- 14:16 - 14:24 **Comparing Complications and Costs of Total Hip Arthroplasty versus Hemiarthroplasty for Femoral Neck Fractures**
Dr. Richard Jenkinson
- 14:24 - 14:30 **DISCUSSION**
- 14:30 - 14:55 **COFFEE & REFRESHMENT BREAK**
- 15:00 - 15:45 **COMBINED SESSION III: LEADING IMPROVEMENT & IMPLEMENTATION** *ROOM: HIGH 2*
SPEAKER: Dr. Carl Savage
Senior Researcher & Group Co-Lead Clinical Management, Medical Management Centre / LIME, Karolinska Institutet, Sweden
- 15:50 - 16:45 **DOCTORS SESSION III: IMPLEMENTATION OF RESEARCH** *ROOM: HIGH 2*
MODERATORS: *Dr. Claudio Mella & Prof. Meir Liebergall*
- 15:50 - 15:58 **Efficacy of the Mater Accelerated Recovery Strategy to reduce Length of Stay After Arthroplasty**
Dr. Benjamin Gooden
- 15:58 - 16:06 **Successful implementation of a Fracture Liaison Service (FLS) for secondary prevention of fragility fractures**
Prof. Kristina Åkesson
- 16:06 - 16:14 **Dutch evidence-based guideline on total hip prosthesis – update 2018**
Dr. Bart Swierstra
- 16:14 - 16:22 **Hip Fracture Clinical Guideline in Patients Older than 65 years. Results after 3 years.**
Dr. Jaime Lopez
- 16:22 - 16:30 **Changes In Surgeon Practice Of Revision Arthroplasty for Infection from the Australian National Joint Registry.**
Dr. Benjamin Gooden

16:30 - 16:38 What is the Ideal Length of Stay following Elective Total Joint Arthroplasty?
Dr. John Murnaghan

16:38 - 16:45 DISCUSSION

*18:40 WALK TO MALMÖ RÅDHUS FROM HOTEL (ALL PARTICIPANTS)
* 18:40: DEPART FROM LOBBY OF CLARION HOTEL MALMÖ LIVE

19:00 - 22:00 DINNER GALA AT MALMÖ RÅDHUS (CITY HALL) - DINNER HOSTED BY MALMÖ CITY & THE MALMÖ CITY MAYOR

DRESS CODE: BUSINESS FORMAL OR FORMAL COCKTAIL ATTIRE

*22:00 WALK BACK TO CLARION HOTEL MALMÖ LIVE (ALL PARTICIPANTS)

FRIDAY, MAY 17, 2019

BMC/Skåne University Hospital: Klinikgatan 32-36, Lund

ESS/MAX Laboratory: Fotongatan 2, Lund

Trolleholm Castle: Svalöv

NOTE: DELEGATES MAY CHANGE CLOTHING AND FRESHEN UP FOR DINNER IN THE RESTROOM FACILITIES AT TROLLEHOLM CASTLE. PLEASE BRING A CHANGE OF CLOTHES TO LUND ON FRIDAY (IF NECESSARY).

**COMPLIMENTARY BREAKFAST FOR HOTEL GUESTS AT CLARION HOTEL MALMÖ LIVE (SERVICE BEGINS AT 07:00)

*07:50 BUS TRANSFER TO LUND FROM CLARION HOTEL MALMÖ LIVE (ALL DELEGATES)
* 07:50: DEPART FROM LOBBY OF CLARION HOTEL MALMÖ LIVE

08:30 - 09:10 TOUR OF LUND CATHEDRAL

09:10 - 09:30 GUIDED WALK THROUGH LUND UNIVERSITY

09:30 - 9:55 COFFEE & REFRESHMENT BREAK

10:00 - 10:30 COMBINED SESSION IV: VALUE FOR PATIENTS ROOM: BELFRAGESALEN

SPEAKER: Mr. Hans Winberg
Secretary General, The Leading Health Care Foundation

10:30 - 11:00 COMBINED SESSION V: MUSCULOSKELETAL ECOSYSTEM ROOM: BELFRAGESALEN

SPEAKER: Mr. Louis Shapiro
President & CEO, Hospital for Special Surgery

11:00 - 11:25 COMBINED DISCUSSION: VALUE FOR PATIENTS & MUSCULOSKELETAL ECOSYSTEM

MODERATOR: Dr. Mathias Bostrom ROOM: BELFRAGESALEN

11:30 - 12:30	<u>DOCTOR SESSION IV: VALUE FOR PATIENTS</u>	ROOM: BELFRAGESALEN
	<i>MODERATORS: Dr. Catherine MacLean & Dr. Maria Cöster</i>	
11:30 - 11:40	A Team Approach to Care That Utilizes Advanced Practice Orthopaedic Providers to Improve Value to Patients Ms. Susan Robarts	
11:40 - 11:50	Update on Perioperative Smart Phone App for Hip and Knee Arthroplasty: My Hip&Knee Dr. John Murnaghan, MD	
11:50 - 12:00	Measuring Presenteeism and Absenteeism Before and After Total Joint Arthroplasty Dr. Catherine MacLean	
12:00 - 12:10	Increased dissatisfaction in patients undergoing total knee arthroplasty for AMOA in comparison to tricompartmental arthritis: A comparative study of functional outcomes and patient reported outcome measures Dr. A.V. Gurava Reddy	
12:10 - 12:30	DISCUSSION	
12:30 - 13:00	<u>LUNCH</u>	
13:05 - 14:30	<u>COMBINED SESSION VI: FUTURE ORTHOPEDICS</u>	ROOM: BELFRAGESALEN
	<i>SPEAKERS: A/Prof. Gunnar Flivik, A/Prof. Magnus Tägil, & Prof. Hanna Isaksson</i>	
	<i>MODERATORS: Prof. Guy Molenaers & A/Prof. Magnus Tägil</i>	
13:05 - 13:20	<u>LECTURE: Swedish Perspective</u> A/Prof. Magnus Tägil	
13:20 - 13:35	<u>LECTURE: Future in Joint Arthroplasty</u> A/Prof. Gunnar Flivik	
13:35 - 14:05	<u>LECTURE: Future Imaging</u> Prof. Hanna Isaksson <i>Dept. of Biomedical Engineering, Lund University</i>	
14:05 - 14:30	DISCUSSION	
14:30 - 14:45	<u>COFFEE & REFRESHMENT BREAK</u>	
*15:00	<i>BUS TRANSFER TO EUROPEAN SPALLATION SOURCE / MAX IV LAB (ALL DELEGATES)</i>	
15:30 - 17:00	<u>GUIDED TOUR OF EUROPEAN SPALLATION SOURCE (ESS) / MAX IV LABORATORY</u>	
	<i>** OPTIONAL FOR PARTNER PROGRAM</i>	
*17:00	<i>BUS TRANSFER TO TROLLEHOLM CASTLE (ALL DELEGATES)</i>	
18:00 - 19:00	<u>PRE-DINNER COCKTAILS & ENTERTAINMENT AT TROLLEHOLM CASTLE</u>	

19:00 - 22:00 DINNER AT TROLLEHOLM CASTLE

DRESS CODE: BUSINESS, FESTIVE OR COCKTAIL ATTIRE (BUSINESS CASUAL ACCEPTABLE)

*22:00 *OPTION #1: BUS TRANSFER 1 TO CLARION HOTEL MALMÖ LIVE (ALL PARTICIPANTS)*

*22:30 *OPTION #2: BUS TRANSFER 2 TO CLARION HOTEL MALMÖ LIVE (ALL PARTICIPANTS)*

SATURDAY, MAY 18, 2019

Clarion Hotel & Congress Center Malmö Live

Dag Hammarskjölds Torg 2, 21118 Malmö

***COMPLIMENTARY BREAKFAST FOR HOTEL GUESTS AT CLARION HOTEL MALMÖ LIVE (SERVICE BEGINS AT 07:00)*

08:15 - 09:45 DOCTOR SESSION V: *PARALLEL SESSIONS

1) BASIC RESEARCH SESSION, 2) SPINE SESSION II, 3) HIP SESSION

08:15 - 09:45 *BASIC RESEARCH SESSION

ROOM: HIGH 2

MODERATOR: A/Prof. Magnus Tägil

08:15 - 08:23 **Regeneration of injured articular cartilage using the recombinant human amelogenin protein (rHAM+)**
Prof. Meir Liebergall

08:23 - 08:31 **A two phase regulation of fracture healing: IL-17F mediates osteoblastogenesis via C/EBP- β in vitro**
Dr. Diane Nam

08:31 - 08:39 **Antibiotic-Loaded Tantalum May Serve As An Antimicrobial Delivery Agent**
Dr. Matthieu Ollivier

08:39 - 08:47 **Expression of articular cartilage markers in 3D Demineralized Bone Matrix Scaffolds**
Dr. Clemente Ibarra

08:47 - 08:55 **Quality of cartilage repair after 6 years of Autologous Chondrocyte Implantation**
Dr. Clemente Ibarra

08:55 - 09:03 **Patients with diabetes mellitus with and without neuropathy exhibit disturbed midfoot energetics during walking**
Prof. Giovanni Matricali

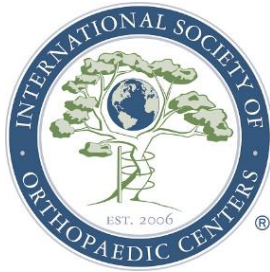
09:03 - 09:11 **Microfragmented Autologous Adipose Tissue in the Treatment of Knee Osteoarthritis**
Prof. Giuseppe Peretti

09:11 - 09:19 **Disruption of the Gut Microbiome Increases Risk of Periprosthetic Joint Infection in Mice**
Dr. Alberto Carli

09:19 - 09:45 **DISCUSSION**





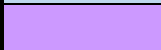
08:15 - 09:45	*SPINE SESSION II <i>MODERATOR: Dr. Matthew Cunningham</i>	ROOM: LIVE 14
08:15 - 08:30	Delayed Treatment of Spine Fractures Without Spinal Cord Injury Leads To An Increase in Major Complications: a Review of Nearly 17,000 Cases From The American College of Surgeon Trauma Quality Improvement Program Dr. Matthew Guttman	
08:30 - 08:45	A Phase One Trial on the use of Photodynamic Therapy in Vertebral Metastases Dr. Albert Yee	
08:45 - 09:00	Prognostic patient-reported profiles to triage patients with chronic low back pain; A cohort study based on a spine outcomes registry Dr. Els Van Den Eede	
09:00 - 09:15	Spinal cord injury- timing of decompression matters Prof. Meir Liebergall	
09:15 - 09:30	Urinary N-Telopeptide Can Predict Pseudarthrosis after Anterior Cervical Decompression and Fusion (ACDF): A Prospective Study Dr. Han Jo Kim	
09:30 - 09:45	DISCUSSION	
08:15 - 09:45	*HIP SESSION <i>MODERATORS: Prof. Thorsten Gehrke & A/Prof. Gunnar Flivik</i>	ROOM: LIVE 13
08:15 - 08:22	Ten-year results following one-stage septic hip exchange in the management of periprosthetic joint infection Prof. Thorsten Gehrke	
08:22 - 08:29	Utilization of non-cemented fluted conical stems (Wagner Type) in complex primary arthroplasty with proximal metaphyseal femoral deformities Dr. Claudio Mella	
08:29 - 08:36	Simulated Corrosion of Cobalt-Chromium and Ceramic Heads on Different Trunnion Tapers: Do Head Material and Implant Manufacturer Matter? Dr. Timothy Wright	
08:36 - 08:43	Patient, Surgeon, and Design Factors Influencing the Survivorship of Custom Flanged Acetabular Components Dr. Mathias Bostrom	
08:43 - 08:50	Lower midterm cup re-revision rate for dual mobility cups compared to unipolar cups. Report of 17,870 revision cases in the Dutch Arthroplasty Register (2007 - 2016) Dr. Bart Swierstra	
08:50 - 08:55	DISCUSSION	
08:55 - 09:02	Pelvic Tilt Cannot Be Accurately Predicted Using Anteroposterior Radiographs Dr. Michael O'Sullivan	

09:02 - 09:09	Assessing Bone Quality From Preoperative CT Scans in Patients Undergoing Total Hip Arthroplasty Dr. Alexander McLawhorn	
09:09 - 09:14	DISCUSSION	
09:14 - 09:21	A tissue sparing approach in total hip arthroplasty: the Direct Superior Approach. Clinical and patient reported outcome results through a randomized clinical trial Dr. Michele Ulivi	
09:21 - 09:28	Comparison of early functional outcomes between two different surgical approaches for total hip arthroplasty Dr. Paolo Sirtori	
09:28 - 09:33	DISCUSSION	
09:33 - 09:40	Hip arthroscopy in slipped capital femoral epiphysis: articular damage and time to scope Dr. Javier Besomi	
09:40 - 09:45	DISCUSSION	
09:45 - 09:55	<u>COFFEE & REFRESHMENT BREAK</u>	
10:00 - 11:00	<u>COMBINED SESSION VII: OPIOID CRISIS</u> <i>MODERATORS: Dr. Todd Albert & A/Prof. Magnus Tägil</i>	ROOM: HIGH 2
10:00 - 10:10	Opioid use amongst elderly patients awaiting total joint arthroplasty Dr. Richard Jenkinson	
10:10 - 10:20	Prescribing guidelines coupled with provider education is effective in reducing post-discharge opioid prescriptions after spine surgery Dr. Han Jo Kim	
10:20 - 10:30	Prospective Enumeration of Opioid Consumption Patterns after Lumbar Decompression or Microdiscectomy Using a Novel Text-Messaging Data Collection Platform: Moving Toward Evidence-Based Opioid Prescribing Guidelines Dr. Todd Albert	
10:30 - 10:40	Institution Wide Guidelines Decrease Amount of Opioids Prescribed After Total Joint Replacement Dr. Michael Cross	
10:40 - 11:00	DISCUSSION	
11:00 - 11:30	<u>COMBINED PRESENTATIONS: ISOC TRAVELING FELLOWSHIP PROGRAM</u> <i>SPEAKERS: Dr. Rodrigo Cardoso & Dr. Zoy Anastasiadis</i>	ROOM: HIGH 2
11:00 - 11:15	PRESENTATION: 2017 ISOC TRAVELING FELLOWSHIP EXPERIENCE Dr. Rodrigo Cardoso (2017 ISOC Fellow)	
11:15 - 11:30	PRESENTATION: 2018 ISOC TRAVELING FELLOWSHIP EXPERIENCE Dr. Zoy Anastasiadis (2018 ISOC Fellow)	
11:30 - 12:00	<u>COMBINED CLOSING SESSION</u>	ROOM: HIGH 2
*12:00	*MEETING ADJOURNS	



2019 ISOC CEO PROGRAM

KEY:

	Combined Session - <i>Session for All Delegates (Doctors & CEOs)</i>
	Doctor Session
	CEO Session
	Partner Program - <i>Program for Guests of ISOC Delegates</i>
	All Participants - <i>All Delegates & Guests/Partners</i>



9th International Society of Orthopaedic Centers Program
May 15-18, 2019
Malmö & Lund, Sweden

CEO PROGRAM
"From Research to Reality"

WEDNESDAY, MAY 15, 2019

Clarion Hotel & Congress Center Malmö Live
Dag Hammarskjölds Torg 2, 21118 Malmö

13:00 - 15:00 **BOARD OF DIRECTORS MEETING** (BOARD MEMBERS ONLY)

Clarion Hotel & Congress Center Malmö Live

13:00 - 17:00 **REGISTRATION & CHECK-IN** (ALL PARTICIPANTS)

Clarion Hotel & Congress Center Malmö Live - Ground level

17:00 - 19:00 **WELCOME RECEPTION** (ALL PARTICIPANTS)

Clarion Hotel & Congress Center Malmö Live - Living Room

THURSDAY, MAY 16, 2019

Clarion Hotel & Congress Center Malmö Live
Dag Hammarskjölds Torg 2, 21118 Malmö

****COMPLIMENTARY BREAKFAST FOR HOTEL GUESTS AT CLARION HOTEL MALMÖ LIVE (SERVICE BEGINS AT 07:00)**

08:30 - 09:30 **COMBINED SESSION I: WELCOME & OPENING SESSION** ROOM: HIGH 2

HOSTS: A/Prof. Magnus Eneroth (Program Chairman) & Prof. Lars Lidgren

09:30 - 09:55 **COFFEE & REFRESHMENT BREAK**

10:00 - 10:45 **COMBINED SESSION II: PATIENT SAFETY** ROOM: HIGH 2

SPEAKER: Dr. Pelle Gustafson

Chief Medical Officer, LÖF (The Swedish National Patient Insurance Company)

10:50 - 11:30 **CEO SESSION I: INTRODUCTION, UPDATES & GOALS** **ROOM: LIVE 9**
1) Introduction of new ISOC Members; 2) Updates from all centers - New initiatives or innovations taking place at each center, and challenges ahead; 3) Outline CEO Program Goals
MODERATOR: A/Prof. Magnus Eneroth

11:30 - 13:00 **MEMBERS MEETING WITH LUNCH** **ROOM: HIGH 2**
HOSTS: Dr. Mathias Bostrom & Mrs. Briana Bloom

13:00 - 14:30 **CEO SESSION II: PATIENT SAFETY** **ROOM: LIVE 9**
Innovative or "cutting edge" examples of risk management initiatives, actions and implementation to be presented & discussed.
MODERATOR: Dr. Pelle Gustafson

14:30 - 14:55 **COFFEE & REFRESHMENT BREAK**

15:00 - 15:45 **COMBINED SESSION III: LEADING IMPROVEMENT & IMPLEMENTATION** **ROOM: HIGH 2**
SPEAKER: Dr. Carl Savage
Senior Researcher & Group Co-Lead Clinical Management, Medical Management Centre / LIME, Karolinska Institutet, Sweden

15:50 - 17:00 **CEO SESSION III: IMPLEMENTATION IN COMPLEX HEALTH CARE CONTEXTS** **ROOM: LIVE 9**
"IT'S NOT MY PROBLEM": A case discussion on implementation in complex health care contexts. Using real-life examples, participants will discuss complexities and explore approaches of implementation for health care improvement. Participants will receive a 5-page case study to read prior to this session.
MODERATOR: Dr. Carl Savage

***18:40** **WALK TO MALMÖ RÅDHUS / CITY HALL FROM HOTEL (ALL PARTICIPANTS)**
*** 18:40: DEPART FROM LOBBY OF CLARION HOTEL MALMÖ LIVE**

19:00 - 22:00 **DINNER GALA AT MALMÖ RÅDHUS (CITY HALL) - DINNER HOSTED BY MALMÖ CITY & THE MALMÖ CITY MAYOR**
DRESS CODE: BUSINESS FORMAL OR FORMAL COCKTAIL ATTIRE

***22:00** **WALK BACK TO CLARION HOTEL MALMÖ LIVE (ALL PARTICIPANTS)**

FRIDAY, MAY 17, 2019 **BMC/Skåne University Hospital: Klinikgatan 32-36, Lund**
ESS/MAX Laboratory: Fotogatan 2, Lund
Trolleholm Castle: Svalöv

NOTE: PARTNERS & DELEGATES MAY CHANGE CLOTHING AND FRESHEN UP FOR DINNER IN THE RESTROOM FACILITIES AT TROLLEHOLM CASTLE. PLEASE BRING A CHANGE OF CLOTHES TO LUND ON FRIDAY (IF NECESSARY).

****COMPLIMENTARY BREAKFAST FOR HOTEL GUESTS AT CLARION HOTEL MALMÖ LIVE (SERVICE BEGINS AT 07:00)**

***07:50** **BUS TRANSFER TO LUND FROM CLARION HOTEL MALMÖ LIVE (ALL DELEGATES)**
*** 07:50: DEPART FROM LOBBY OF CLARION HOTEL MALMÖ LIVE**

08:30 - 09:10 **TOUR OF LUND CATHEDRAL**

09:10 - 09:30	<u>GUIDED WALK THROUGH LUND UNIVERSITY</u>	
09:30 - 9:55	<u>COFFEE & REFRESHMENT BREAK</u>	
10:00 - 10:30	<u>COMBINED SESSION IV: VALUE FOR PATIENTS</u> <u>SPEAKER:</u> Mr. Hans Winberg <i>Secretary General, The Leading Health Care Foundation</i>	ROOM: BELFRAGESALEN
10:30 - 11:00	<u>COMBINED SESSION V: MUSCULOSKELETAL ECOSYSTEM</u> <u>SPEAKER:</u> Mr. Louis Shapiro <i>President & CEO, Hospital for Special Surgery</i>	ROOM: BELFRAGESALEN
11:00 - 11:25	<u>COMBINED DISCUSSION: VALUE FOR PATIENTS & MUSCULOSKELETAL ECOSYSTEM</u> <u>MODERATOR:</u> <i>Dr. Mathias Bostrom</i>	ROOM: BELFRAGESALEN
11:30 - 12:30	<u>CEO SESSION IV: VALUE FOR PATIENTS</u> <u>SPEAKER:</u> Mr. Hans Winberg <u>MODERATOR:</u> <i>A/Prof. Magnus Eneroth</i>	ROOM: DORA JACOBSSON
12:30 - 13:00	<u>LUNCH</u>	
13:05 - 14:30	<u>COMBINED SESSION VI: FUTURE ORTHOPEDICS</u> <u>SPEAKERS:</u> <i>A/Prof. Gunnar Flivik, A/Prof. Magnus Tägil, & Prof. Hanna Isaksson</i> <u>MODERATORS:</u> <i>Prof. Guy Molenaers & A/Prof. Magnus Tägil</i>	ROOM: BELFRAGESALEN
13:05 - 13:20	<u>LECTURE: Swedish Perspective</u> <i>A/Prof. Magnus Tägil</i>	
13:20 - 13:35	<u>LECTURE: Future in Joint Arthroplasty</u> <i>A/Prof. Gunnar Flivik</i>	
13:35 - 14:05	<u>LECTURE: Future Imaging</u> <i>Prof. Hanna Isaksson, Dept. of Biomedical Engineering, Lund University</i>	
14:05 - 14:30	DISCUSSION	
14:30 - 14:45	<u>COFFEE & REFRESHMENT BREAK</u>	
*15:00	<i>BUS TRANSFER TO EUROPEAN SPALLATION SOURCE / MAX IV LAB (ALL DELEGATES)</i>	
15:30 - 17:00	<u>GUIDED TOUR OF EUROPEAN SPALLATION SOURCE (ESS) / MAX IV LABORATORY</u> ** OPTIONAL FOR PARTNER PROGRAM	
*17:00	<i>BUS TRANSFER TO TROLLEHOLM CASTLE (ALL DELEGATES)</i>	
18:00 - 19:00	<u>PRE-DINNER COCKTAILS & ENTERTAINMENT AT TROLLEHOLM CASTLE</u>	

19:00 - 22:00 DINNER AT TROLLEHOLM CASTLE
DRESS CODE: BUSINESS, FESTIVE OR COCKTAIL ATTIRE (BUSINESS CASUAL ACCEPTABLE)

*22:00 *OPTION #1: BUS TRANSFER 1 TO CLARION HOTEL MALMÖ LIVE (ALL PARTICIPANTS)*

*22:30 *OPTION #2: BUS TRANSFER 2 TO CLARION HOTEL MALMÖ LIVE (ALL PARTICIPANTS)*

SATURDAY, MAY 18, 2019 Clarion Hotel & Congress Center Malmö Live
Dag Hammarskjölds Torg 2, 21118 Malmö

***COMPLIMENTARY BREAKFAST FOR HOTEL GUESTS AT CLARION HOTEL MALMÖ LIVE (SERVICE BEGINS AT 07:00)*

08:30 - 09:45 CEO SESSION V: REVIEW & NEXT STEPS *ROOM: LIVE 9*
MODERATOR: A/Prof. Magnus Eneroth

09:45 - 09:55 COFFEE & REFRESHMENT BREAK

10:00 - 11:00 COMBINED SESSION VII: OPIOID CRISIS *ROOM: HIGH 2*
MODERATORS: Dr. Todd Albert & A/Prof. Magnus Tägil

10:00 - 10:10 Opioid use amongst elderly patients awaiting total joint arthroplasty
Dr. Richard Jenkinson

10:10 - 10:20 Prescribing guidelines coupled with provider education is effective in reducing post-discharge
opioid prescriptions after spine surgery
Dr. Han Jo Kim

10:20 - 10:30 Prospective Enumeration of Opioid Consumption Patterns after Lumbar Decompression or Micro-
discectomy Using a Novel Text-Messaging Data Collection Platform: Moving Toward Evidence-Based
Opioid Prescribing Guidelines
Dr. Todd Albert

10:30 - 10:40 Institution Wide Guidelines Decrease Amount of Opioids Prescribed After Total Joint Replacement
Dr. Michael Cross

10:40 - 11:00 DISCUSSION

11:00 - 11:30 COMBINED PRESENTATIONS: ISOC TRAVELING FELLOWSHIP PROGRAM *ROOM: HIGH 2*
SPEAKERS: Dr. Rodrigo Cardoso & Dr. Zoy Anastasiadis

11:00 - 11:15 PRESENTATION: 2017 ISOC TRAVELING FELLOWSHIP EXPERIENCE
Dr. Rodrigo Cardoso (2017 ISOC Fellow)

11:15 - 11:30 PRESENTATION: 2018 ISOC TRAVELING FELLOWSHIP EXPERIENCE
Dr. Zoy Anastasiadis (2018 ISOC Fellow)




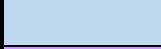

11:30 - 12:00 COMBINED CLOSING SESSION *ROOM: HIGH 2*

*12:00 *MEETING ADJOURNS



2019 ISOC PARTNER PROGRAM

KEY:

	Combined Session - <i>Session for All Delegates (Doctors & CEOs)</i>
	Doctor Session
	CEO Session
	Partner Program - <i>Program for Guests of ISOC Delegates</i>
	All Participants - <i>All Delegates & Guests/Partners</i>



9th International Society of Orthopaedic Centers Conference

May 15-18, 2019
Malmö/Lund, Sweden

PARTNER PROGRAM

WEDNESDAY, MAY 15, 2019

Clarion Hotel & Congress Center Malmö Live

Dag Hammarskjölds Torg 2, 21118 Malmö

13:00 - 15:00	<u>BOARD OF DIRECTORS MEETING</u>	(BOARD MEMBERS ONLY)
	Clarion Hotel & Congress Center Malmö Live	
13:00 - 17:00	<u>REGISTRATION & CHECK-IN</u>	(ALL PARTICIPANTS)
	Clarion Hotel & Congress Center Malmö Live - Ground level	
17:00 - 19:00	<u>WELCOME RECEPTION</u>	(ALL PARTICIPANTS)
	Clarion Hotel & Congress Center Malmö Live - Living Room	

THURSDAY, MAY 16, 2019

Malmö, Viking Village & Badhytten Skanör

***COMPLIMENTARY BREAKFAST FOR HOTEL GUESTS AT CLARION HOTEL MALMÖ LIVE (SERVICE BEGINS AT 07:00)*

***09:00** *BUS TRANSFER TO FOTEVIKEN /VIKING VILLAGE FROM HOTEL (ALL PARTNERS)*

***09:00: DEPART FROM LOBBY OF CLARION HOTEL MALMÖ LIVE**

09:45 - 10:50 **GUIDED TOUR OF VIKING VILLAGE**

***11:00** *BUS TRANSFER TO BADHYTTEN SKANÖR FOR LUNCH (ALL PARTNERS)*

11:20 - 12:50	<u>LUNCH AT BADHYTTEN SKANÖR</u>
*12:50	<i>BUS TRANSFER BACK TO CLARION HOTEL MALMÖ LIVE (ALL PARTNERS)</i>
13:30 - 14:30	<u>CANAL BOAT TOUR AROUND MALMÖ CITY</u> *13:30: DEPART FROM CLARION HOTEL MALMÖ LIVE
14:30 - 15:30	<u>COFFEE & REFRESHMENT BREAK AT SLOTTSTRÄDGÅRDENS CAFE</u>
*15:30	<i>WALK BACK TO CLARION HOTEL MALMÖ LIVE (ALL PARTNERS)</i>
15:45 - 18:30	<i>FREE TIME / REFRESH & DRESS FOR DINNER (ALL PARTNERS)</i>
*18:40	<i>WALK TO MALMÖ RÅDHUS (CITY HALL) FROM HOTEL (ALL PARTICIPANTS)</i> *18:40: DEPART FROM LOBBY OF CLARION HOTEL MALMÖ LIVE
19:00 - 22:00	<u>DINNER GALA AT MALMÖ RÅDHUS (CITY HALL)</u> - DINNER HOSTED BY MALMÖ CITY & THE MALMÖ CITY MAYOR DRESS CODE: BUSINESS FORMAL OR FORMAL COCKTAIL ATTIRE
*22:00	<i>WALK BACK TO CLARION HOTEL MALMÖ LIVE</i>

FRIDAY, MAY 17, 2019

Lund Cathedral, Skissernas Museum: Lund
ESS/MAX Laboratory (OPTIONAL): Fotogatan 2, Lund
Trolleholm Castle: Svalöv

****NOTE: PARTNERS MAY SKIP ESS / MAX TOUR AND TAKE BUS TRANSFER BACK TO CLARION HOTEL MALMÖ LIVE TO FRESHEN UP & CHANGE INTO DINNER ATTIRE. PARTNERS WHO CHOOSE TO ATTEND ESS / MAX INSTEAD OF RETURNING TO THE HOTEL MUST BRING ALONG A CHANGE OF CLOTHES (DINNER ATTIRE) TO LUND ON FRIDAY MORNING. BASIC RESTROOM FACILITIES WILL BE AVAILABLE AT TROLLEHOLM CASTLE FOR CHANGING.**

<i>**COMPLIMENTARY BREAKFAST FOR HOTEL GUESTS AT CLARION HOTEL MALMÖ LIVE (SERVICE BEGINS AT 07:00)</i>	
*10:45	<i>BUS TRANSFER TO LUND CATHEDRAL FROM HOTEL (ALL PARTNERS)</i> *10:45: DEPART FROM LOBBY OF CLARION HOTEL MALMÖ LIVE
11:15 - 12:15	<u>GUIDED TOUR OF LUND CATHEDRAL & WALK THROUGH LUND CITY TO SKISSERNAS MUSEUM</u>
12:15 - 13:15	<u>LUNCH AT SKISSERNAS MUSEUM IN LUND</u>
13:15 - 14:15	<u>GUIDED TOUR OF SKISSERNAS MUSEUM</u>

14:15 - 14:55 COFFEE & REFRESHMENT BREAK

*15:00 *BUS TRANSFERS TO ESS/MAX LABORATORY & CLARION HOTEL MALMÖ LIVE*

15:30 - 17:00 GUIDED TOUR OF EUROPEAN SPALLATION SOURCE (ESS) / MAX IV LABORATORY

****OPTIONAL FOR PARTNER PROGRAM: PARTNERS MAY SKIP THIS TOUR AND TAKE BUS BACK TO CLARION HOTEL MALMÖ LIVE TO FRESHEN UP & CHANGE INTO DINNER ATTIRE**

*17:00 *OPTION #1: BUS TRANSFER TO TROLLEHOLM CASTLE FROM HOTEL (PARTNERS)*

*17:00 *OPTION #2: BUS TRANSFER TO TROLLEHOLM CASTLE FROM ESS / MAX LAB (PARTNERS)*

18:00 - 19:00 PRE-DINNER COCKTAILS & ENTERTAINMENT AT TROLLEHOLM CASTLE

19:00 - 22:00 DINNER AT TROLLEHOLM CASTLE

DRESS CODE: BUSINESS, FESTIVE OR COCKTAIL ATTIRE (BUSINESS CASUAL ACCEPTABLE)

*22:00 *OPTION #1: BUS TRANSFER 1 TO CLARION HOTEL MALMÖ LIVE (ALL PARTICIPANTS)*

*22:30 *OPTION #2: BUS TRANSFER 2 TO CLARION HOTEL MALMÖ LIVE (ALL PARTICIPANTS)*

SATURDAY, MAY 18, 2019

Clarion Hotel & Congress Center Malmö Live

Dag Hammarskjölds Torg 2, 21118 Malmö

****COMPLIMENTARY BREAKFAST FOR HOTEL GUESTS AT CLARION HOTEL MALMÖ LIVE (SERVICE BEGINS AT 07:00)**

*12:00 ***MEETING ADJOURNS (ALL DELEGATES)**