

NITO

PROGRAM

8.-10. November 2024, Clarion Hotel The Hub, Oslo, Norway



NCPO24

THE 13TH NORDIC CONGRESS OF
PROSTHETICS AND ORTHOTICS





Friday 8th of November

09:00	Registration and visit to the exhibition	
11:15	Welcome	
11:30	Opening lecture by Eirik Newth	
12:25	Key note: Nerrolyn Ramstrand, Jönköping University - Understanding prosthetic and orthotic service delivery from the clients' perspective.	
13:00	Lunch and exhibitions	
	Prosthetics	Orthotics
14:00	Symposium: Andrew Ritchie, Sophies Minde Ortopedi - Ischial Containment Sockets Line Damgaard, Nordic Ortopedica - Sub-Ischial Sockets Robert Westergren, Ortopediteknikk -Direct Socket	Dave Buchanan - A potential clinical approach to outcome measures, intervention validation and selection in neurological groups.
14:45	Sten-Åke Wallin, Team Olmed - K1 proteser Utmaningar och glädjeämnen (lecture held in Swedish)	Jim Richards, University of Central Lancashire - Understanding clinical subgroups and targeted treatments for people with Musculoskeletal Disorders
15:30	Break with light refreshments and exhibitions	
16:00	Paulette Larsen - Development of the Danish amputation registries DanAmp and ProAmp	Hanne Christoffersen Bratlie - Høyintensiv gangtrening hos pasienter med hjerneslag (the lecture is held in Norwegian)
	Reinhild Lange - Utviklingen av det norske amputasjonsregisteret NorAmp-Rehab (the lecture is held in Norwegian)	Anne-Margrethe GjØra - The tricky neuromuscular shoulder
	Christian Veraeus - The Impact of Positive Body Image on Health-from a P&O perspective	Kathrine Jansen - Orthotic devices for the shoulder
		Lillian Forbord Williams og Majken Helland - Kliniske erfaringer med hånd-ortoser, prefabrikkert versus spesial-tilpasset (the lecture is held in Norwegian)
17:30	Break and exhibitions	
17:45-18:45	Annual National organization meetings in different rooms	
20:00-23:00	Get together gathering in the exhibition	



Saturday 9th of November

09:00	Key Note: Peder Smart Sefland – Update yourself on how tech and AI influence your work in the field of orthopaedic aids				
10:00	Break with light refreshments and exhibitions				
10:30	Diabetes	Digital technology	Latest news		
	Ulla Hellstrand Tang, University of Gothenburg - Clinical person-centered guidelines for persons with diabetes and a high risk of developing foot ulcers - hindrances and possibilities	AI in the P&O Field	Simon Ramstrand - How does ankle joint locking affect plantar forefoot pressure in people with diabetes?		
	Victoria Milbourn - The Charcot Enigma: Biomechanical Clues	Filip L.W. Wessman - 3D-printing materials - Limitations and opportunities	Linn Reed-Schwanborg, Sophies Minde Ortopedi og OsloMet - Rehabilitation of persons with lower limb amputation		
	Gustav Jarl, Ortopediteknik region Örebro - IWGDF guidelines on preventing and off-loading diabetic foot ulcers	Sara Kallin, Jönköping University - Introduction to digital simulation in P&O	Tobias Goihl - Contributions to the evidence base supporting AFO provision for ambulatory children with CP- results and discussions from a PhD project		
12:30	Visit to the exhibition				
	Poster authors will be available at their poster for questions				
13:00	Lunch and exhibitions				
	Biomechanics	Osseointegration	Education	Workshops	Workshops
14:00	Juha M. Hijmans - Optimizing rocker shoes	Christoffer Lindhe - 15 Years with Osseointegration	Presentations from the different Nordic educational programs in P&O	OrtoPro	
14:30	Tobias Goihl, Katrine Jansen, Ingrid Skaaret - Developing evidence-based guidelines for Orthotic use and follow-up in persons with CP	Andrew Ritchie - Osseointegration - Experience from Norway so far	Rune Nilsen and Pia Nolstedt - Capacity building in P&O Education in Tanzania		Erich Scheepers, Enovis - The new DonJoy Roam OA
15:00	New: Shoulder	Benedikte Holck Christensen og Rehne Lessmann Hansen - Osseointegration surgery of the amputated patient	Tobias Goihl og Ingrid Skaaret - Nasjonale retningslinjer for helse- og sosialfagutdanningene (RETHOS) - Workshop om behov for revisjon (the lecture is held in Norwegian)	Aitor Martin, Alfimed - FES: Integrating Science and Clinical Practice in Neuroprosthetic Solutions	Erich Scheepers, Enovis - The new DonJoy Defiance PRO



Saturday 9th of November

15:30	Break with light refreshments and exhibitions				
	Workshops	Workshops	Free papers	Free papers	Workshops
16:00	<p>Camp Scandinavia Tabea Traup, M.Sc - Objective Gait Analysis: Advances through AI-Powered Image Recognition Technologies in Modern Movement Diagnostics</p>	<p>Tommy Svensson, Ottobock - Omdefiniera mänsklig potential med nästa generation MPK, Genium X4</p>	<p>Kl. 16.00-16.20 Ane Simony - Assessing prosthetic compatibility in major lower limb amputees: A comparative study of pre- and post-amputation prosthetic suitability</p> <p>Kl. 16.20-16.40 Mia Glemne - Time to prosthetic fitting after a trans-tibial amputation in Sweden - exploration of data extracted from SwedeAmp</p> <p>Kl. 16.40-17.00 Ane Simony - Readmission and mortality after major lower limb amputations, before and after implementation of the safe journey program</p> <p>Kl. 17.00-17.20 - Self-reported prosthetic mobility of Norwegian persons with bilateral lower limb amputation</p>	<p>Kl. 16.00-16.20 Håkan Molin and Gudbjörg Hjalmsdottir - Moving towards sustainable care - 3D print of standing shell for patients with neurological disorders, an innovation journey evaluating bio-material versus traditional 3D print material</p> <p>Kl. 16.20-16.40 Stefan Hellstrand - Advancing sustainable health-care: Insights from a decade of prevention of diabetic foot ulcers using a general toolbox for sustainable accounting</p> <p>Kl. 16.40-17.00 Gustav Jarl - Non-removable, non-restrictive off-loading devices for diabetic forefoot ulcers</p>	<p>Elin Rantatalo, Össur gjestar Össur Min hverdag-hver dag!</p>
16:30	<p>Vilje Bionics Saeid Hosseini - VilPower, the world's first motorized orthosis for the entire arm</p>	<p>Mattias Ekstrand, Lindhe Xtend Hur ökad flexibilitet och stabilitet skapar värde för användaren</p>		<p>Kl. 16.40-17.00 Gustav Jarl - Non-removable, non-restrictive off-loading devices for diabetic forefoot ulcers</p>	<p>Vanessa Carvalho, Erimed The Amparo system: A giant leap for prosthetic technology</p> <p>16:30-17:00 UTSTILLING: Gunnar Hagen Michael Lampert Voxelcare - 3D-print av innleggssåler Presentasjon i utstillingen</p>
17:00	<p>Christoph Braun, Prothesenwerk - 3D-printing of arm prosthetics in combination with silicone</p>	<p>Pierre Cherelle, Axiles Bionics TBA</p>		<p>Tamara Crnko (CPO), Qwadra Fitflow - make the digital shift for your company</p>	
20:00	Mingling and aperitif				
20:30	The conference dinner				



Sunday 10th of November

09:30	Mark Thoburn og Christian Jacob Langhorn - Lessons learnt from treating combat amputees in Denmark and UK. The CPO and Physio perspective	
10:30	Break with light refreshments and exhibitions	
Sustainability		
	Work environment	Environmental perspective
11:00	Thore Stavnem og Espen Christensen fra B2S - Arbeidsundersøkelse på norske ortopedingeniører (lecture in Norwegian)	Symposium: How does the suppliers and different organizations within the field of P&O, work to minimize their environmental footprint?
11:30	Olav Johansen Mestring av stress og høyt arbeidspress (the lecture is held in Norwegian)	
12:00	Break and exhibitions	
12:15	Closing lecture by Sigurd Granmark	
13:15	Lunch and safe travel home	

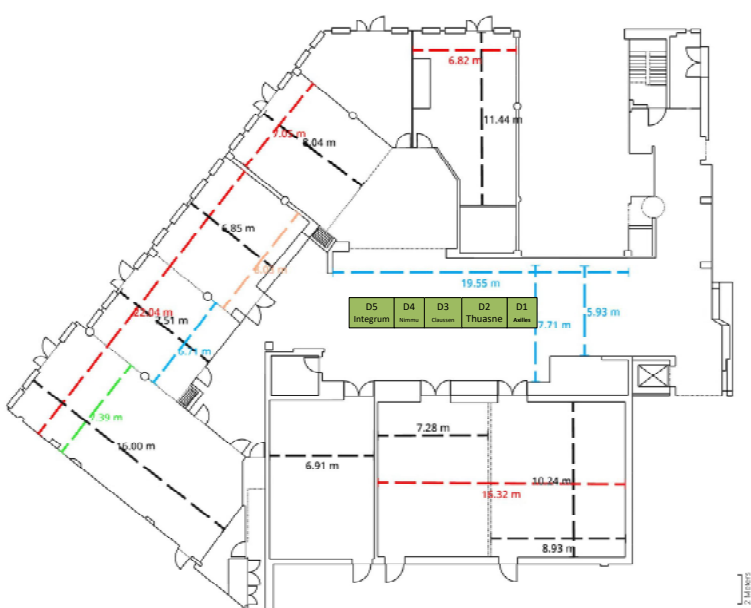


Utstillere



2.etasje

- A1: Össur Nordic
- A2: Enovis/DJO Nordic
- A3: Medi Norway
- A4: Klaveness Footware
- A5: ForMotion
- A6: Nordic Ortopedica
- B1: Ortopro
- B2: Gunnar Hagen
- B3: Ottobock Scandinavia
- B4: Camp Scandianvia/Alfimed
- B5: Lindhe Xtend
- B6: Ortopartner
- B8: CadMED Sweden
- B9: Ortho Baltic
- B10: Vilje Bionics
- B11: Schein Orthopädie Service
- B12: AlfaCare
- B13: Bahr Innovation
- B14: NORD Ability
- C1: Qwadra Germany
- C2: Fillauer Europe
- C3: Embreis
- C4: Erimed
- C5: Casimo
- C6: J.A. Magnussen
- C7: Quist Quality
- C8: Ortolab
- C9: Schubert und Braun Prothesenwerk
- C10: AB H.Brunner
- C11: Bulldog Tools
- C13: Podiatech
- C14: Anatomic Studios
- ISPO
- NITO



1.etasje

- D1: Axiles Bionics
- D2: Thuasne
- D3: Claussen
- D4: Nimmu
- D5: Integrum



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