

**NCR 2025**  
**Nordic Congress**

Radiology, Radiography  
& Medical Physics

Trondheim, Norway  
May 21-23

*Technological Advances in Medical Imaging & Intervention*

Bilde: Mykola Ksenofontov/Vist, Trondheim

## NORDIC CONGRESS May 21<sup>st</sup> to 23<sup>rd</sup> 2025

of the joint Societies of Radiology, Radiography and Medical Physics

Tuesday May 20<sup>th</sup>

19.00-

Speakers Dinner, Restaurant NOR, 9<sup>th</sup> floor, Clarion Hotel Trondheim

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We're looking forward to seeing you at NCR 2025, you will find us at booth #2 ready to show our latest innovations and solutions.

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## Wednesday May 21<sup>st</sup>

07.30-17.00	NCR 2025 Hospitality Desk   Registration – area Space		
08.30-10.00	FIRST MORNING SESSION – COSMOS 1-2		
	<p><b>Moderator: Helga Brøgger (N)</b></p> <p><i>AI implementation in the Nordics</i></p> <p><b>Jon Haakon Malmer-Høvik (N)</b>  <b>Hilde Lovett (N)</b>  <b>Peter Buus Lasborg (DK)</b>  <b>Henrik Agrell (S)</b></p>		
10.00-10.15	<p><b>Moderator: Åsmund Straum (N)</b></p> <p><b>Gold and Silver Sponsor Presentations</b></p>		
10.00-10.30	Morning coffee break & visit exhibition – area Space		
10.30-12.00	SECOND MORNING SESSION		
	<b>Cosmos 1-2</b>	<b>Cosmos 3A-B</b>	<b>Cosmos 3C-D</b>
	<b>Advances in Neuro Radiology</b>	<b>Person centred Radiography</b>	<b>Advances in Breast Imaging</b>
	Moderator: <b>Erik Magnus Berntsen (N)</b>	Moderator: <b>Aud Mette Myklebust (N)</b>	Moderator: <b>Solveig Roth Hoff (N)</b>
	<b>KEYNOTE</b> <b>Tobias Granberg (S)</b> <i>Patient value of clinical 7 Tesla MRI in neuroradiology</i>	<b>Tuva Granbo (N)</b> <i>MRI in larger bodies: Understanding patient experiences and improving quality of care</i>	<b>Kristina Lång (S)</b> <i>Mammography screening with AI – insights from an RCT in a rapidly evolving field</i>
	<b>KEYNOTE</b> <b>Geir Ringstad (N)</b> <i>MRI of intrathecal contrast agent distributin in CSF, brain and meninges</i>	<b>Bac Nguyen (N)</b> <i>Increase your success rate for MRI in children without sedation</i>	<b>Solveig Hofvind (N)</b> <i>AI in BreastScreen Norway</i>
		<b>Elin Kjelle (N)</b> <i>The radiographer and patients living with dementia</i>	
12.00-13.30	Mingle lunch & visit exhibition – area Space		
13.00-13.30	FILM QUIZ – Cosmos 3A-B		
13.00-13.30	<p><b>POSTER P1-P9 PRESENTATIONS – area Space</b></p> <p>For more details, please click here: <a href="#">P1-P9</a></p>		

13.30-15.00	FIRST AFTERNOON SESSION		
	Cosmos 1-2	Cosmos 3A-B	Cosmos 3C-D
	Advances in Thoracic Radiology	Advances in PET Imaging	AI in Physics
	Moderator: <b>Arve Jørgensen (N)</b>	Moderator: <b>Anna Karlberg (N/S)</b>	Moderator: <b>Daniel Aadnevik (N)</b>
	<b>Michael B. Andersen (DK)</b> <i>The role of PCCT in Thoracic Radiology: A new era in Medical Imaging</i>	<b>Tore Bach-Gansmo (N)</b> <i>TBD</i>	<b>Mika Kortenesniemi (FI)</b> <i>AI in Medical Physics: current algorithms, clinical testing and research examples</i>
	<b>Erik Tesselaar (S)</b> <i>Photon-Counting CT: The Next Generation Technology Changing the Game</i>	<b>Andreas Tulipan (N)</b> <i>FAPI PET in breast cancer</i>	<b>Endre Grøvik (N)</b> <i>AI in Medical Imaging: Advancing Medical Imaging Through Deep Learning and Generative Models</i>
		<b>Joyce van Sluis (NL)</b> <i>Total body PET: performance characteristics, image quality and clinical implications</i>	<b>Peter While (N)</b> <i>Model fitting in quantitative imaging: Application to intravoxel incoherent motion modelling in diffusion MRI</i>
15.00-15.30	Afternoon coffee break & visit exhibition – area Space		
15.30-17.00	OPENING CEREMONY – COSMOS 1-2		
	<p>Moderators: <b>Åsmund Straum (N)</b> <b>Knut Haakon Stensæth (N)</b> <b>Håkon Hjemly (N)</b></p> <p><b>Lennart Blomqvist (S) - KEYNOTE</b> <i>What makes a good radiologist?</i></p> <p><b>Jonathan McNulty (IR) - KEYNOTE</b> <i>Beyond the Horizon: Future-proofing Radiography in a changing World</i></p>		
18.30-22.00	SOCIAL EVENT – Get-Together, Nidaros Cathedral & The Archbishop's Palace		

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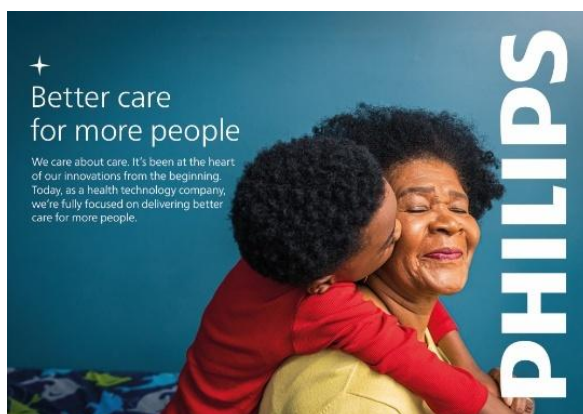
Thursday May 22<sup>nd</sup>

07.30-17.00	NCR 2025 Hospitality Desk   Registration – area Space		
08.30-10.00	FIRST MORNING SESSION – COSMOS 1-2		
	<p><i>Cardiovascular CT - Photon counting CT</i></p> <p><b>Moderator: Arve Jørgensen (N)</b></p> <p><b>Anders Persson (S)</b> <i>Clinical Experience with Photon Counting CT in Coronary Imaging</i></p> <p><b>Bente Konst (S)</b> <i>PCCT: Why Invest Time in Optimization? Technical Principles and Potential Diagnostic Improvements</i></p>		
10.00-10.30	Morning coffee break & visit exhibition - area Space		
10.30-12.00	SECOND MORNING SESSION		
	Cosmos 1-2	Cosmos 3A-B	Cosmos 3C-D
	Advances in Cardiac MRI	Competencies in Radiography	Advances in Musculo-Skeletal Radiology
	Moderator: Knut Haakon Stensæth (N)	Moderator: Elin Kjelle (N)	Moderator: Oskar Angenete (N)
	KEYNOTE	Uttheya Thevethas (N)	Roar Pedersen (N)

	<b>Jens Bremerich (CH)</b> <i>Multiparametric mapping with Cardiac MRI</i>	<i>Simulation as method in post graduate education in intervention for radiographers</i>	<i>Increased image quality and small structures enables better diagnostics</i>
	<b>Knut Haakon Stensæth (N)</b> <i>Imaging in suspected Cardiac Sarcoidosis: A diagnostic challenge</i>	<b>Ragna Stalsberg/ Ragnhild Kolstad (N)</b> <i>Strengthening supervision in practice - a professional and pedagogical collaboration between the university and the internship</i>	<b>Kaja Ødegaard Johansen (N)</b> <i>Experiences with imaging of meniscal transplants</i>
	<b>Siri Heck (N)</b> <i>Cardiac Imaging in the era of Novel Cancer Therapies: Detecting Cardiotoxicity</i>	<b>Malene Roland (DK)</b> <i>Who is doing your scan - Similarities and differences across Europe</i>	<b>Pawel Szaro (S)</b> <i>Could it be a nerve tumor? Diffusion tensor techniques in nerve imaging</i>
			<b>Mikael Boesen (DK)</b> <i>Advanced imaging in inflammatory and degenerative joint diseases - with and without contrast media</i>
12.00-13.00	<b>Meeting room Vega – area Space</b> <b>General Assembly Nordic Society of Medical Radiology</b>		
12.00-13.00	<b>Mingle lunch &amp; visit exhibition – area Space</b>		
13.00-13.30	<b>Cosmos 3A-B</b> <b>Sponsored lecture by Floy</b>  <b>Christian Wiedemeyer (D)</b> <i>Transforming outpatient radiology: Leveraging opportunistic screening AI, profitably</i>		
13.00-13.30	<b>KAHOOT QUIZ – Cosmos 3C-D</b>		
13.00-13.30	<b>POSTER P11-P18 PRESENTATIONS – area Space</b> For more details, please click here: <a href="#">P10-P18</a>		
13.30-15.00	<b>FIRST AFTERNOON SESSION</b>		
	<b>Cosmos 1-2</b>	<b>Cosmos 3A-B</b>	<b>Cosmos 3C-D</b>
	<b>MR Safety</b>	<b>Acta Radiologica</b> <i>Mastering the Art of Publishing in Acta: Insights, Tips, and the Editorial Journey</i>	<b>Advances in Abdominal Radiology</b>
	Moderator: <b>Kirsten Selnæs (N)</b>	Moderator: <b>Lars Lönn (S/DK)</b>	Moderator: <b>Anselm Schulz (N)</b>
	<b>KEYNOTE</b> <b>Tiina Nousiainen (FI)</b> <i>Team approach in MR Safety</i>	<b>Lars Lönn (S/DK)</b> <i>The Editorial Journey: From Submission to Publication</i>	<b>Nikolaos Kartalis (S)</b> <i>Pancreatic incidentalomas – cancer or not?</i>



	<b>Maria Grinde (N)</b> <i>The risk of “off-label scanning”, from a physicist point of view</i>	<b>Søren Rafaelsen (DK)</b> <i>Tips and Insights for Publishing in Acta Radiologica</i>	<b>Suvi Marjasuo (FI)</b> <i>Advances in the staging of GI cancer – beyond TNM</i>
	<b>Isabella Björkman-Burtscher (S)</b> <i>MR safety from a radiologist’s perspective</i>	<b>Jonathan Carlsen (DK)</b> <i>How to succeed with your manuscript submission to Acta Radiologica</i>	<b>Ole Grauman (DK)</b> <i>Ablation of Renal Cancer</i>
15.00-15.30	<b>Afternoon coffee break &amp; visit exhibition – area Space</b>		
15.30-17.00	<b>SECOND AFTERNOON SESSION</b>		
	<b>Cosmos 1-2</b>	<b>Cosmos 3A-B</b>	<b>Cosmos 3C-D</b>
	<b>Norwegian Nuclear Medicine Consortium 180N</b>	<b>Case Competition</b>	<b>Advances in Head and Neck Imaging</b>
	Moderator: <b>Live Eikenes (N)</b>	Moderator: <b>Arve Jørgensen (N)</b>	Moderator: <b>Janne Nurminen (FI)</b>
	<b>Asta Håberg (N)</b> <i>PET/MRI in mild cognitive impairment</i>	<b>Rasmus Alvsvåg (N)</b> <b>Petter Omland(N)</b> <b>Alexander Biskup (S)</b> <b>Sheyanth Mohanakumar (DK)</b>	<b>Jussi Hirvonen (FI)</b> <i>Advances in imaging of neck soft tissue infections</i>
	<b>Anna Karlberg (S/N)</b> <i>Brain tumor theranostics</i>	<b>Jack Xu (DK)</b> <b>Hendrik Rummel (FI)</b> <b>Maija Tarkka (FI)</b>	<b>Ravi Lingam (GB)</b> <i>Imaging ear infections: a clinikoradiological perspective</i>
	<b>Ingerid Skjei Knudtsen (N)</b> <i>PSMA PET/MRI in prostate cancer</i>		<b>Benedicte Falkenberg-Jensen (N)</b> <i>Craniofacial anomalies; radiology reports that matter</i>
	<b>Kathrine Rendalen (N)</b> <i>Image-guided proton therapy</i>		
19.30-	<b>SOCIAL EVENT - Conference Dinner at Clarion Hotel – area Space &amp; Cosmos 1+2</b>		



Friday May 23<sup>rd</sup>

07.30-16.30	NCR 2025 Hospitality Desk   Registration – area Space		
08.30-10.00	FIRST MORNING SESSION – COSMOS 1-2		
	<p><b>08.30-09.15 Sponsored lecture by DatecMedico</b>  <b>Benjamin Robert (F)</b>  <i>Experiencing Ultra-High Field MRI in clinical practice</i></p> <p><b>09.15-10.00 Sponsored Lecture by GE Healthcare</b>  <b>Odd Helge Gilja (N) and Ida Gabriella Björk (N)</b>  <i>Clinical experience of CEUS in liver – Vascular and Kupffer phase imaging</i></p>		
10.00-10.30	Morning coffee break & visit exhibition- area Space		
10.30-12.00	SECOND MORNING SESSION		
	<b>Cosmos 1-2</b>	<b>Cosmos 3A-B</b>	<b>Cosmos 3C-D</b>
	<b>Scientific sessions</b>	<b>Interventional Radiology – acute stroke treatment</b>	<b>Advances in Ultrasound</b>
	<b>Moderator:</b> <b>Erik Magnus Berntsen (N)</b>	<b>Moderator:</b> <b>Tommy Hammer (N)</b>	<b>Moderator:</b> <b>Sara Sehlstedt (S)</b>
	<b>Ingibjörg Kristjánsdóttir (I)</b> Automated 3D measurements of the Putamen and Caudate from MRI: Assessment of their Volumetric Ratio in Multiple System Atrophy <b>Kristine E. Fasmer (N)</b> Preoperative [18F]FDG PET tumor radiomics for prognostication in endometrial cancer <b>Hanna Raaum (N)</b> VIOLAdating: An Efficient AI-Based Approach for Detecting Intracerebral Hemorrhages on Head CT	<b>Gaute Wathle (N)</b> <i>Diagnostic radiology - how and why?</i>	<b>Sara Sehlstedt (S)</b> <i>Biopsy and fusion assisted interventions of the abdomen: Tips and Tricks</i>
	<b>Runa G. Unsgård (N)</b> 7Tesla MRI with Quantitative Susceptibility Mapping in evaluation of Parkinson's Disease preliminary results <b>Sven M. Weum (N)</b> ACNES – An Overlooked Cause of Chronic Abdominal Pain in Children <b>Benedicte Falkenberg-Jensen (N)</b> The dynamics of the inner ear perilymphatic system and its relation to CSF; a study using intrathecal contrast-enhanced MRI	<b>Hozan Radhi (S)</b> <i>Thrombectomy - optimizing the treatment chain</i>	<b>Lasse Løvstakken (N)</b> <i>AI in Ultrasound – recent advances from echocardiography</i>
	<b>Ingrid Øfsti Brandsæter (N)</b> Temporal and geographical variations in diagnostic imaging in Norway <b>Cathrine Helgestad Kristiansen (N)</b> A Randomised Controlled Trial comparing three clinical administration strategies in spectral detector CT Pulmonary Angiography with low contrast medium dose <b>Tormod Egeland (N)</b> The dose management system Sectra DoseTrack can significantly overestimate the effective dose from CT examinations due to misidentification of the anatomic region <b>Jessica Flores (S)</b> Clinical photon-counting CT increases CT number precision and reduces patient size dependence compared to single- and dual-energy CT	<b>Panel Discussion</b>	<b>Margrete Haram (N)</b> <i>CEUS - clinical and experimental experiences</i>
12.00-13.30	Mingle lunch & visit exhibition – area Space		

13.30-15.00	FIRST AFTERNOON SESSION		
	<b>Cosmos 1-2</b>	<b>Cosmos 3A-B</b>	<b>Cosmos 3C-D</b>
	<b>Future of Radiography</b>	<b>Advances in Diagnostic Physics</b>	<b>Advances in Pediatric Radiology</b>
	Moderator: <b>Håkon Hjemly (N)</b>	Moderator: <b>Hilde Olerud (N)</b>	Moderator: <b>Josephine Bomer (N)</b>
	<b>KEYNOTE</b> <b>Pica Ann B. Andersen (DK)</b> <i>AI - changes in radiographers' workflow</i>	<b>KEYNOTE</b> <b>Mika Kortisniemi (FI)</b> <i>Advances in Diagnostic Physics</i>	<b>Lil-Sofie Ording-Müller (N)</b> <i>WBMRI in children: new insight into technical considerations, indications and pitfalls</i>
	<b>Astrid Berntsen (N)</b> <i>The role of the reporting radiographer</i>	<b>Neil Jerome (N)</b> <i>Diffusion MRI</i>	<b>Charlotte de Lange (N)</b> <i>Fontan associated liver disease, when and how to image. Insight into added value of new techniques, follow-up protocol and Nordic collaboration</i>
	<b>Aud Mette Myklebust (N)</b> <i>Remote controlled CT for stroke patients in rural Norway</i>	<b>Pål Erik Goa (N)</b> <i>Real-time Brain Pulsation Imaging with MRI</i>	<b>Josephine Bomer (N)</b> <i>Necrotizing enterocolitis in infants: An update on diagnostic approach and differential diagnosis</i>
15.00-15.30	Afternoon coffee break & visit exhibition – area Space		
15.30-16.30	CLOSING CEREMONY – COSMOS 1-2		
	Moderator: Åsmund Straum (N)		
	<b>Andreas Abildgaard (N)</b> <i>The Future of Radiology</i>		

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