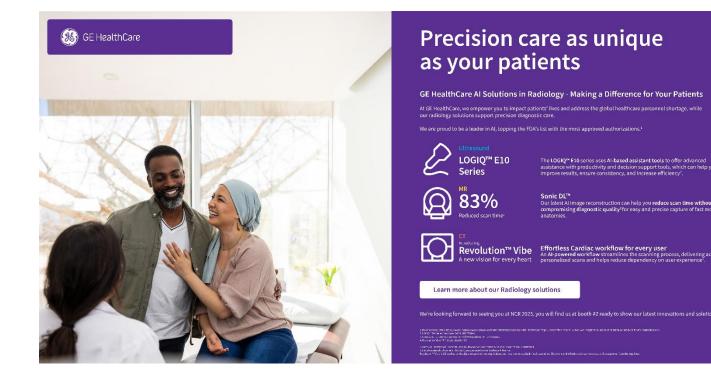


NORDIC CONGRESS May 21st to 23rd 2025

of the joint Societies of Radiology, Radiography and Medical Physics

Tuesday May 20th

19.00- Speakers Dinner, Restaurant NOR, 9th floor, Clarion Hotel Trondheim



Wednesday May 21st

07.00-17.00	NCR 2025 Hospitality Desk Registration – area Space		
08.00-09.30	FIR	ST MORNING SESSION – COSMOS	1-2
	Moderator: Helga Brøgger (N)		
	AI implementation in the Nordics		
	Jon Haakon Malmer-Høvik (N) Hilde Lovett (N) Peter Buus Lasborg (DK) Henrik Agrell (S)		
09.30-10.00	Moderator: Åsmund Straum (N) Gold and Silver Sponsor Presentations		
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 Neuro Radiology	Person centred Radiography	Advances in Breast Imaging
	Moderator: Erik Magnus Berntsen (N)	Moderator: Aud Mette Myklebust (N)	Moderator: Solveig Roth Hoff (N)
	KEYNOTE Tobias Granberg (S) Patient value of clinical 7 Tesla MRI in neuroradiology	Tuva Granbo (N) MRI in larger bodies: Understanding patient experiences and improving quality of care	Kristina Lång (S) Mammography screening with AI – insights from an RCT in a rapidly evolving field
	KEYNOTE Geir Ringstad (N) MRI of intrathecal contrast agent distributin in CSF, brain and meninges	Bac Nguyen (N) Increase your success rate for MRI in children without sedation	Solveig Hofvind (N) Al in BreastScreen Norway
		Elin Kjelle (N) The radiographer and patients living with dementia	
12.00-13.30	Mingle lunch & visit exhibition – area Space		
13.00-13.30	FILM QUIZ INTRODUCTION – Cosmos 3A-B		
13.00-13.30	POSTER P1-P9 PRESENTATIONS – area Space For more details, please click here: <u>P1-P9</u>		

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: Arve Jørgensen (N)	Moderator: Anna Karlberg (N/S)	Moderator: Daniel Aadnevik (N)
	Michael B. Andersen (DK) The role of PCCT in Thoracic Radiology: A new era in Medical Imaging	Tore Bach-Gansmo (N) TBD	Mika Kortesniemi (FI) Al in Medical Physics: current algorithms, clinical testing and research examples
	Erik Tesselaar (S) Photon-Counting CT: The Next Generation Technology Changing the Game	Andreas Tulipan (N) FAPI PET in breast cancer	Endre Grøvik (N) AI in Medical Imaging: Advancing Medical Imaging Through Deep Learning and Generative Models
		Joyce van Sluis (NL) Total body PET: performace characteristics, image quality and clinical implications	Peter While (N) Model fitting in quantitative imaging: Application to intravoxel incoherent motion modelling in diffusion MRI
15.00-15.30	Afternoon o	coffee break & visit exhibition – a	area Space
15.30-17.00	0	PENING CEREMONY – COSMOS 1-2	
	Moderators: Åsmund Straum (N) Knut Haakon Stensæth (N) Håkon Hjemly (N) Lennart Blomqvist (S) - KEYNOTE What makes a good radiologist? Jonathan McNulty (IR) - KEYNOTE Beyond the Horizon: Future-proofing Radiography in a changing World		
18.30-22.00	SOCIAL EVENT – Get-Together, Nidaros Cathedral & The Archbishop's Palace		

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Thursday May 22nd

07.30-17.00	NCR 2025 Hospitality Desk Registration – area Space		
08.30-10.00	FIRST MORNING SESSION – COSMOS 1-2		
	Cardiovascular CT - Photon counting CT Moderator: Arve Jørgensen (N)		
	Anders Persson (S) Clinical Experience with Photon Counting CT in Coronary Imaging Bente Konst (S) PCCT: Why Invest Time in Optimization? Technical Principles and Potential Diagnostic Improvements		
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 Jens Bremerich (CH) Multiparametric mapping with Cardiac MRI	Utheya Thevethas (N) Simulation as method in post graduate education in intervention for radiographers	Roar Pedersen (N) Increased image quality and small structures enables better diagnostics
	Knut Haakon Stensæth (N) Imaging in suspected Cardiac Sarcoidosis: A diagnostic challenge	Ragna Stalsberg/ Ragnhild Kolstad (N) Strengthening supervision in practice - a professional and pedagogical collaboration between the university and the internship	Kaja Ødegaard Johansen (N) Experiences with imaging of meniscal transplants
	Siri Heck (N) Cardiac Imaging in the era of Novel Cancer Therapies: Detecting Cardiotoxicity	Malene Roland (DK) Who is doing your scan - Similarities and differences across Europe	Pawel Szaro (S) Could it be a nerve tumor? Diffusion tensor techniques in nerve imaging
			Mikael Boesen (DK) Advanced imaging in inflammatory and degenerative joint diseases - with and without contrast media
12.00-13.00	Meeting room Vega – area Space General Assembly Nordic Society of Medical Radiology		
12.00-13.00	Mingle	lunch & visit exhibition – area S	Space
13.00-13.30	Cosmos 3A-B Sponsored lecture by Floy Christian Wiedemeyer (D) Transforming outpatient radiology: Leveraging opportunistic screening AI, profitably		
13.00-13.30	KAHOOT QUIZ – Cosmos 3C-D		
13.00-13.30	POSTER P10-P18 PRESENTATIONS – area Space For more details, please click here: P10-P18		
13.30-15.00	FIRST AFTERNOON SESSION		
	Cosmos 1-2	Cosmos 3A-B	Cosmos 3C-D
	MR Safety	Acta Radiologica Mastering the Art of Publishing in Acta: Insights, Tips, and the Editorial Journey	Advances in Abdominal Radiology
	Moderator: Kirsten Selnæs (N)	Moderator: Lars Lönn (S/DK)	Moderator: Anselm Schulz (N)
	KEYNOTE Tiina Nousiainen (FI) Team approach in MR Safety	Lars Lönn (S/DK) The Editorial Journey: From Submission to Publication	Nikolaos Kartalis (S) Pancreatic incidentalomas — cancer or not?

	Maria Grinde (N) The risk of "off-label scanning", from a physicist point of view	Søren Rafaelsen (DK) Tips and Insights for Publishing in Acta Radiologica Jonathan Carlsen (DK)	Suvi Marjasuo (FI) Advances in the staging of GI cancer – beyond TNM
	Isabella Björkman-Burtscher (S) MR safety from a radiologist's perspective	How to succeed with your manuscript submission to Acta Radiologica	Ole Grauman (DK) Ablation of Renal Cancer
15.00-15.30	Afternoon	coffee break & visit exhibition –	area Space
15.30-17.00		SECOND AFTERNOON SESSION	
	Cosmos 1-2	Cosmos 3A-B	Cosmos 3C-D
	Norwegian Nuclear Medicine Consortium 180N	Case Competition	Advances in Head and Neck Imaging
	Moderator: Live Eikenes (N)	Moderator: Arve Jørgensen (N)	Moderator: Janne Nurminen (FI)
	Asta Håberg (N) PET/MRI in mild cognitive impairment	Rasmus Alvsvåg (N) Petter Omland(N) Alexander Biskup (S) Sheyanth Mohanakumar (DK)	Jussi Hirvonen (FI) Advances in imaging of neck soft tissue infections
	Anna Karlberg (S/N) Brain tumor theranostics	Jack Xu (DK) Hendrik Rummel (FI) Maija Tarkka (FI)	Ravi Lingam (GB) Imaging ear infections: a clinicoradiological perspective
	Ingerid Skjei Knudtsen (N) PSMA PET/MRI in prostate cancer		Benedicte Falkenberg-Jensen (N) Craniofacial anomalies; radiology reports that matter
	Kathrine Rendalen (N) Image-guided proton therapy		
	SOCIAL EVENT – Conference Dinner at Clarion Hotel		
19.30-20.00	Aperitif – area Space		
20.00-01.00	Conference Dinner – Cosmos 1+2		





Friday May 23rd

NCR 2025 Hospitality Desk Registration – area Space		
FIRST MORNING SESSION – COSMOS 1-2		
08.30-09.15 Sponsored lecture by DatecMedico Benjamin Robert (F) Experiencing Ultra-High Field MRI in clinical practice 09.15-10.00 Sponsored Lecture by GE Healthcare Odd Helge Gilja (N) and Ida Gabriella Björk (N) Clinical experience of CEUS in liver – Vascular and Kupffer phase imaging		
Morning c	offee break & visit exhibition-	area Space
	SECOND MORNING SESSION	
Cosmos 1-2	Cosmos 3A-B	Cosmos 3C-D
Scientific sessions	Interventional Radiology – acute stroke treatment	Advances in Ultrasound
Moderator: Erik Magnus Berntsen (N)	Moderator: Tommy Hammer (N)	Moderator: Sara Sehlstedt (S)
Ingibjörg Kristjánsdóttir (I) Automated 3D measurements of the Putamen and Caudate from MRI: Assessment of their Volumetric Ratio in Multiple System Atrophy Kristine E. Fasmer (N) Preoperative [18F]FDG PET tumor radiomics for prognostication in endometrial cancer Hanna Raaum (N) VIOLAdating: An Efficient Al-Based Approach for Detecting Intracerebral Hemorrhages on Head CT	Gaute Wathle (N) Diagnostic radiology - how and why?	Sara Sehlstedt (S) Biopsy and fusion assisted interventions of the abdomen: Tips and Tricks
Runa G. Unsgård (N) Tesla MRI with Quantitative Susceptibility Mapping in evaluation of Parkinson's Disease preliminary results Sven M. Weum (N) ACNES – An Overlooked Cause of Chronic Abdominal Pain in Children Benedicte Falkenberg-Jensen (N) The dynamics of the inner ear perilymphatic system and its relation to CSF; a study using intrathecal contrast-enhanced MRI	Hozan Radhi (S) Thrombectomy - optimizing the treatment chain	Lasse Løvstakken (N) AI in Ultrasound – recent advances from echocardiography
Ingrid Øfsti Brandsæter (N) Temporal and geographical variations in diagnostic imaging in Norway Cathrine Helgestad Kristiansen (N) A Randomised Controlled Trial comparing three clinical administration strategies in spectral detector CT Pulmonary Angiography with low contrast medium dose Damod Cegleand (N) The dose management system Sectra DoseTrack can significantly overestimate the effective dose from CT examinations due to misidentification of the anatomic region Dessica Flores (S) Clinical photon-counting CT increases CT number precision and reduces patient size dependence compared to single- and dual- nergy CT	Panel Discussion	Margrete Haram (N) CEUS - clinical and experimental experiences
	FIR 08.30-09 Experienci 09.15-10 0dd Hei Clinical experience of Clinical experience of Clinical experience of Clinical experience of Cosmos 1-2 Scientific sessions Cosmos 1-2 Scientific sessions Noderator: Erik Magnus Berntsen (N) Moderator: Erik Magnus Berntsen (N) Moderator: Erik Magnus Berntsen (N) Moderator: Erik Magnus Berntsen (N) Moderator: Erik Magnus Berntsen (N) Moderator: System Atrophy Kistine E. Fasmer (N) Moderator: Hana Raaum (N) VolAdating: An Efficient Al-Based Approach for Detecting Intracerebral Hemorrhages on Head CT Numa Raaum (N) Moderator Subsease reliminary results System Mrophy Moderator (N) Attores – An Overlooked Cause of Chronic Abdominal Pain in children Mal Minger (C) Mathematics of the inner ear perlymphatic system and its relation to CSr; a study using intrathecal contrast-enhanced Mal Minger (C) Mathematics of the inner ear perlymphatic system and its relation to CSr; a study using intrathecal contrast-enhanced Mal Minger (C) Mathematics of the inner ear perlymphatic system and its relation to CSr; a study using intrathecal contrast-enhanced Mal Minger (C) Mathematics of the inner ear perlymphatic system and its relation to CSr; a study using intrathecal contrast-enhanced Mal Minger (C) Mathematics of the inner ear perlymphatic system and its relation to CSF; a study using intrathecal contrast-enhanced Mal Minger (C) Mathematics of the inner ear perlymphatic system and its relation to CSF; a study using intrathecal contrast-enhanced Mal Minger (C) Mathematics of the inner ear perlymphatic system and its relation to CSF; a study using intrathecal contrast-enhanced Mal Minger (C) Mathematics of the inner ear perlymphatic system and its relation to CSF; a study using intrathecal contrast-enhanced Mal Minger (C) Mathematics of the inner ear perlymphatic system and its relation to CSF; a study using intrathecal contrast-enhanced Mal Minger (C) Mathematics of the inner ear perlymphatic system and its relation t	FIRST MORNING SESSION – COSMOS OB.30-09.15 Sponsored lecture by Date Benjamin Robert (F) Experiencing Ultra-High Field MRI in clinic OP.15-10.00 Sponsored Lecture by GE H Odd Helge Gilja (N) and Ida Gabriella E OP.15-10.00 Sponsored Lecture by GE H Odd Helge Gilja (N) and Ida Gabriella E Clinical experience of CEUS in liver – Vascular and Ka Morning coffee break & visit exhibition- Scientific sessions More that the sessions Scientific sessions Moderator: Erik Magnus Berntsen (N) Moderator: Tommy Hammer (N) Moderator: Tommy Hammer (N) Moderator: Tommy Hammer (N) Baute Wathle (N) Note of the Future and Cader for MR: Assement of the 'Universe' Ration Multipoing in thracerebrait Hemorrhages on Head CI Moderator: Tommy Hammer (N) Digitigr Col ET umor radionis for Properative (ISE/FDC ET Umor radionis for Streem Arough Hozan Radhi (S) Thrombectomy - optimizing the Inclusion of Parkmon's Disease preliming results Stem M. Weuny And Sung

12.00-13.00

Mingle lunch & visit exhibition – area Space

13.00-14.30	FIRST AFTERNOON SESSION		
	Cosmos 1-2	Cosmos 3A-B	Cosmos 3C-D
	Future of Radiography	Advances in Diagnostic Physics	Advances in Pediatric Radiology
	Moderator: Håkon Hjemly (N)	Moderator: Hilde Olerud (N)	Moderator: Josephine Bomer (N)
	KEYNOTE Pica Ann B. Andersen (DK) AI - changes in radiographers' workflow	KEYNOTE Mika Kortisniemi (FI) Advances in Diagnostic Physics	Lil-Sofie Ording-Müller (N) WBMRI in children: new insight into technical considerations, indications and pitfalls
	Astrid Berntsen (N) The role of the reporting radiographer	Neil Jerome (N) Diffusion MRI	Charlotte de Lange (N) Fontan associated liver disease, when and how to image. Insight into added value of new techniques, follow-up protocol and Nordic collaboration
	Aud Mette Myklebust (N) Remote controlled CT for stroke patients in rural Norway	Pål Erik Goa (N) Real-time Brain Pulsation Imaging with MRI	Josephine Bomer (N) Necrotizing enterocolitis in infants: An update on diagnostic approach and differential diagnosis
14.30-15.00	Afternoon coffee break & visit exhibition – area Space		
15.00-16.00	CLOSING CEREMONY – COSMOS 1-2		
	Moderator: Åsmund Straum (N)		
	Andreas Abildgaard (N)		

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