

8th Baltic Congress of Radiology, 07.-08.10.2022

FRIDAY 07.10	BLACK BOX	SMALL HALL	STALKER HALL	TERRACE HALL	WOODBLOCK HALL
09:00-10:30	BCR Plenary Session Martin Reim, Estonia				
	Everything is possible when you dream big enough Founder of BOLT Martin Villig, Estonia				
	Artificial intelligence in medical imaging: threat or opportunity? Prof. Maija Radzina, Latvia				
	The future role of the radiologist in the rapidly changing healthcare landscape Prof. Saulius Lukoševičius, Lithuania				
10:30-11:00	COFFEE BREAK (Cauldron Hall, Atrium). Poster presentations in Cauldron Hall				

8th Baltic Congress of Radiology, 07.-08.10.2022

<p>FRIDAY 07.10</p> <p>11:00-13:00</p>	<p>Head And Neck Emergencies Martin Reim, Estonia 90 Min</p>	<p>Thoracic Radiology Artūrs Balodis, Latvia; Sergei Nazarenko, Estonia 95 min</p>	<p>Interventional Radiology Marius Kurminas Lithuania; Kārlis Kupčs, Latvia 100 min</p>	<p>Nuclear Medicine (Radiographers) Toms Betkers, Latvia; Justinas Olekas, Lithuania 100 min</p>	
	<p>Non-traumatic H&N emergencies Deborah Shatzkes, USA 30 min</p>	<p>New possibilities for MRI imaging of the lungs Ingrida Zeleckiene, Lithuania, 25 min</p>	<p>Endovascular Thrombectomy in Acute Ischemic Stroke - The Impact of New Technologies Kārlis Kupčs, Latvia 25 min</p>	<p>First Experience With New Digital PET/CT in Latvia Līga Šembele, Latvia 20 min</p>	
	<p>Vascular H&N emergencies C. Douglas Phillips, USA 30 min</p>	<p>CT guided lung lesion biopsy - its place in patient management? Donata Jocius, Lithuania 15 min</p>	<p>Correlation between ASPECTS Score in Acute Stroke and Thrombectomy Effectiveness. Evaluation of two years of practice in the Riga East University Hospital Jekaterina Gagarina, Latvia 15 min</p>	<p>Thyroid Uptake Measurements in I-131 Therapy Planning Ginta Lāce, Latvia 20 min</p>	
	<p>Role of MRI in Neuroradiology emergencies Jūratē Dementaviciene, Lithuania 30 min</p>	<p>Imaging of hydatid pulmonary infection Kristina Banionienė, Lithuania 15 min</p>	<p>Clot imaging in acute stroke and implications for mechanical thrombectomy Givi Lengvenis, Lithuania 15 min</p>	<p>Quality control of radiopharmaceutical preparations with 99Tc Gabrielė Klimavičiūtė, Julija Juršanaite, Lithuania 20 min</p>	
		<p>Asbestos - forbidden, but not forgotten. Asbestos related diseases of the chest Laima Tamkevičiūtė, Lithuania 15 min</p>	<p>The clinical value of different infrapopliteal arterial run-off scoring systems Aina Kratovska, Latvia 15 min</p>	<p>Our experience in assessment of occupational exposure in nuclear medicine and future perspectives Kirill Skovorodko, Lithuania 20 min</p>	
		<p>PET/CT in the Diagnosis and Workup of Sarcoidosis Prof. Dr. Ilona Kulakienė, Lithuanian University of Health Sciences, 25 min</p>	<p>Complications of vascular access for dialysis and endovascular solutions R.Gircius, VULSK Lithuania 15 min</p>	<p>Towards harmonisation of myocardial perfusion SPECT protocols between CZT gamma cameras Augustinas Bielinis, Lithuania 20 min</p>	
			<p>How to treat peripheral arteriovenous malformations Dr. M.Kurminas, VULSK Lithuania, 15 min</p>		

8th Baltic Congress of Radiology, 07.-08.10.2022

13:00-14:00	LUNCH (Cauldron Hall, Atrium). Partner demo in Cauldron Hall				
FRIDAY 07.10 14:00-15:30	Cardiovascular Imaging Aadu Simisker, Estonia 75 min	Pediatric Radiology Mare Lintrop, Estonia, Ilze Apine, Latvia 85 min	Msk Radiology Mara Epermane, Latvia 90 min	Mri (Radiographers) Monika Šiaulyte, Lithuania; Mirel Takis, Merle Pernits, Estonia 80 min	Interventional Oncology Sergei Nazarenko, Estonia
	Computed Tomography Myocardial Stress Perfusion: Foundation Pärnu Hospital experience Aadu Simisker, Joosep Kepler, Estonia 45 min	Infant Spinal Ultrasound in the MRI era Stephanie Ryan, Ireland 45 min	Cone Beam Computed Tomography (3D imaging) in Lisfranc fracture detection Liina Uudam, Pilvi Ilves, Estonia, 30 min	Magnetic resonance imaging of spondylodiscitis for emergency patient Kristaps Kubliņš, Latvia 20 min	On Conceptual Design Of Advanced Particle Therapy Center In The Baltic States Kristaps Palskis, Latvia 20 min
	Impact of dynamic myocardial perfusion scintigraphy in diagnosing coronary artery disease Renata Komiaginiene, Lithuania 15 min	Chest MRI evaluation of mediastinal lymphadenopathy and pulmonary parenchymal lesions in children with infectious and inflammatory diseases - first Lithuanian experience Julija Jokšaitė, Laima Dobrovolskienė, Lithuania 20 min	Wrist trauma mistakes to avoid in emergency radiology Aija Jaudzema, Latvia 20 min	Reduction of artifacts caused by orthopedic implants in magnetic resonance imaging Kaari Puna, Anna-Karin Freiberg, Estonia 20 min	Interventional Oncology TACE/Embolization, needle guided biopsy and Ablations
	PET/CT imaging of atherosclerotic disease Marika Kalnina, Latvia 15 min	The complicated imaging of acute appendicitis in children Ilze Apine, Latvia 20min	Synovitis in osteoarthritis: from basics to novel imaging approaches Aurelija Domarkienė, Lithuania 20 min	Prostate MRI protocol standardization in Vilnius University hospital Santaros clinics Angelina Jakutyte, Jolanta Verižnikovienė, Lithuania 20 min	
			Peripheral nerve compression neuropathies Maija Radzina, Latvia 20 min	Magnetic Resonance Angiography of the Aorta in the North Estonia Medical Centre Jekaterina Šalina, Estonia 20 min	

8th Baltic Congress of Radiology, 07.-08.10.2022

15:30-16:00	COFFEE BREAK (Cauldron Hall, Atrium). Poster presentations in Cauldron Hall				
FRIDAY 07.10 16:00-17:30	Head And Neck Radiology Indrek Hanso, Norway 90 min	Cardiovascular Imaging Andrei Šamarin, Estonia, Severina Šedienė, Lithuania	Covid Ardis Platkajis, Latvia 90 Min	Radiation Protection Elvis Russki, Estonia; Karolis Juronis, Lithuania 75 min	
	Imaging CT or MR in the H&N: Guidelines and Tips C. Douglas Phillips, USA 45 min	Myocarditis: updated Lake Louise criteria Maksim Zagura, Estonia 15 min	COVID in the heart and liver Davis Simanis Putrins, Latvia 40 min	Use of anti-scatter grid in paediatric radiography Raul Mastik, Estonia 15 min	
	Top 10 Frequently Missed Imaging Diagnoses in the H&N Deborah Shatzkes, USA 45 min	TAVI experience in Latvia Davis Simanis Putrins, Latvia 15 min	The impact of the COVID-19 pandemic on cancer patient's management - Lithuanian Cancer Center experience Jurgita Ušinskienė, Lithuania 30 min	Basics of Radiation Protection in Interventional Radiology Mārtiņš Barons, Latvia 15 min	
		The outcome of pulmonary hypertension, its association with pulmonary artery dilatation and hemodynamic data Verners Roberts Kalejs, Latvia 15 min	Evaluation of Covid 19 Lung lesions in Latvia: study of artificial intelligence performance Laura Keisa, Latvia 30 min	Patient Dose Registration Errors and Their Impact on Dose Analysis Katrīna Čaikovska, Latvia 15 min	
			The Covid-19 pandemic impact on breast "core" biopsy rates in 2020: a single tertiary center perspective Lelde Tiltina, Latvia 10 min	The impact of acquisition parameters on patient dose in digital radiography using an anthropomorphic phantom Antonio Jreije, Lithuania 15 min	
			To shield or not to shield Ainārs Bajinskis, Latvia 15 min		

8th Baltic Congress of Radiology, 07.-08.10.2022

SATURDAY 08.10	BLACK BOX	SMALL HALL	STALKER HALL	TERRACE HALL	WOODBLOCK HALL
9:00-10:30	Abdominal Radiology Raminta Luksaite-Lukstes, Lithuania 90 min	Prostata Imaging Kai Ulst, Estonia, Marika Kalnina, Latvia 70 min	Vascular Workshop Day Session I Veronika Palmiste, David Beckett, United Kingdom; (Kristina Lotamõis, Estonia)	CT (Radiographers) Kristiina Mäeots, Estonia, Jolanta Veržnikovienė, Lithuania 90 min	Radiographers Mammography Dace Skrējāne, Latvia; Kristiina Reinfeld, Estonia 90 min
	Cross sectional Imaging of pancreatitis Antonio Carlos Westphalen, USA 45 min	PSMA PET/CT in prostate cancer diagnostics Tiina Kärner, Estonia 12 min	How to train your dragons? Veronika Palmiste, Estonia 15 min	Patient with multiple trauma in North-Estonia Medical Centre Elvis Russki, Estonia 20 min	Trends in Quality Assurance for Screening Mammography Elita Rutka, Zinta Simanoviča, Lauma Breča, Latvia 30 min
	Paradigms in HCC and chronic liver disease multimodal radiological assessment Maija Radzina, Latvia 15 min	PSMA ligand imaging challenges in recurrent prostate cancer Laura Saule, Latvia 12 min	Live case 1: CLI Sulev Margus, Estonia, Torsten Fuss, Germany 20 min	Possibilities of Optimizing Cerebral CT Angiography and Perfusion Protocols Rolandas Grosley, Laura Veličkienė, Lithuania 15 min	Precise Projection criteria in mammography as the factor reducing patient's discomfort Marite Milne, Latvia, 30 min
	Complex ventral hernia - what radiologist need to know Nerijus Teresius, Lithuania 10 min	PSMA PET/CT standardized reporting Marika Kalnina, Latvia 12 min	Is TURP dead? PAE for all? An introduction into controversies, technique and complications David Beckett, United Kingdom 30 min	Dual Energy CT experience in Pärnu Hospital Eleri Uibo, Estonia 15 min	New Technologies in Mammography and Experience in Implementation in Riga East University Hospital Kristiāna Bērziņa, Latvia, 30 min
	Benign nontraumatic common bile duct stenosis - a report of a single center experience Veronika Zaiceva, Latvia 10 min	223Ra-treatment in mCRPC patients: based on 3 hospital experience in Estonia Alina Kornejeva, Estonia 12 min	Live case 1 (Continues): CLI Sulev Margus, Estonia; Torsten Fuss, Germany 20 min	Computed tomography protocol for brain death diagnosis- practical experience Dzintra Klave, Latvia 15 min	
	Dynamic liver scintigraphy - quantitative tool in chronic liver disease Donatas Jocius, Lithuania 10min	177Lu-PSMA radioligand therapy of mCRPC - experience of East Tallinn Central Hospital Eve Kelk, Estonia 12 min		Evaluation of lung tumor target volume location based on 3DCT and 4DCT scanning Evita Bladiko, Latvia, 15 min	
		Advanced diffusion imaging of abdominal organs - an evolving method for prostate cancer detection Jurate Kemešienė, Lithuania 12 min			

8th Baltic Congress of Radiology, 07.-08.10.2022

10:30-11:00	COFFEE BREAK (Cauldron Hall, Atrium). Poster presentations in Cauldron Hall				
SATURDAY 8.10 11:00-12:30	Urogenital Radiology Mara Liepa, Latvia 90 min	Oncology Imaging Artūras Samuilis, Lithuania	Vascular Workshop Day Session II Veronika Palmiste, Estonia; David Beckett, United Kingdom (Kristina Lotamõis, Estonia)	Head And Neck Ilona Kulakienė, Lithuania, Pēteris Priedītis, Latvia 90 min	Conventional Radiography/ CT Maarja Mölder, Edith Nigumann Estonia 90 min
	CT urography for Urothelial Tumor Detection Ron Zagoria 45 min	Lymphoma imaging in PET/CT era including Lugano classification Liina Karusoo, Estonia 20 min	Robotic Neurointervention Monika Killer-Oberpfalzer, Austria 20 min (WEB)	Comparison of PET and CT radiomics for prediction of local tumour control in head and neck squamous cell carcinoma Severina Šedienė, Lithuania 20 min	3D radiography Helena Orava, Estonia 20 min
	The usefulness of contrast enhanced ultrasound in the assesment of early kidney transplant complications Dalia Mitraitė, Lithuania 10 min	iRECIST: when and how to use it? Dr. A.Samuilis, VULSK Lithuania, 20 min	Live case 2: CLI Torsten Fuss, Sulev Margus 30min	Sedentes agamus - sentinel lymph node biopsy in head and neck cancer Nemira Jurkienė, Lithuania 20 min	Image Quality Criteria, Performing a Chest X-ray for Patient After Cardiac Surgery Elita Rutka, Dārta Lilo, Latvia 20 min
	Value of contrast enhanced imaging in diagnostics of complex renal cysts Raminta Luksaite-Lukste, Lithuania, 15 min	Role of Magnetic Resonanse Imaging in Locally Advanced Rectal Cancer Ingrida Pikūnienė, Lithuania 20 min	Vascular patient in East Tallinn Central Hospital Kristina Lotamõis, Estonia 25 min	Radiofrequency ablation of thyroid nodules: first experience. Pēteris Priedītis, Latvia 15 min	Radiographer's role in single heartbeat 640-slice coronary CT angiography Monika Žilinskytė, Lithuania 15 min
	MRI guided prostate biopsy - new possibilities for PCA diagnosis. Theory and single centre experience of new diagnostic method Artūras Čiuvašovas, Lithuania 10 min	Radiological and clinical features of 150 patients with adrenal tumors in one university center Inesa Galinaitytė, Urtė Lukoševičiūtė Lithuania 10 min	Science connected: Life-long health status monitoring - challenges and opportunities Paul Annus, Estonia 5 min	Advances in parathyroid ultrasound Sergejs Pavlovics, Latvia 10 min	Diagnosis of kidney stone disease by dual energy method in computed tomography Viktorija Mockutė, Lithuania 15 min
	Single kidney unoperable tumor minimally invasive treatment Mantas Trakymas, Lithuania 10 min		Live case 2 (Continues): CLI Torsten Fuss, Sulev Margus, Estonia 30min	Thyroid ultrasound: rare diseases and difficult conditions Pēteris Priedītis, Latvia 20 min	

8th Baltic Congress of Radiology, 07.-08.10.2022

12:30-13:30	LUNCH (Cauldron Hall, Atrium). Partner demo in Cauldron Hall				
	International perspectives Martin Reim, Estonia 85 min	Neuroradiology Juhan Reimand, Estonia; Jurate Dementaviciene, Lithuania 90 min	Vascular Workshop Day Session III Johannes Weber, Switzerland, Veronika Palmiste, Torsten Fuss	Radiation Safety And Management Sergei Nazarenko, Estonia; Antanas Montvila, Lithuania 80 min	Emergency Radiology Artūras Samuilis, Lithuania 90 min
	mri guided prostate biopsy - new possibilities for PCA diagnosis. Theory and single centre experience of new diagnostic method Artūras Čiuvašovas, Lithuania 10 min	Using PET to diagnose Alzheimer's Disease Juhan Reimand, Estonia 25 min	Live case 3: Carotid Artery Stenting 25 min	Current status of assessment of local diagnostic reference levels in radiology in Santaros Klinikos Antonio Jreije; Kirill Skovorodko, Lithuania 20 min	Role of radiology in polytrauma imaging. Vytautas Augustinavicius, Lithuania 30 min
	How has the life of Ukrainian radiologists changed today? Tetyana Yalynska, Ukraine 20 min	Brain alternation in normal and accelerated cognitive aging Kristina Valatkevičienė, Lithuania 10 min	New flexibility in neurointerventions: adjustable clot retrievers and remodeling mesh and steerable guidewires Johannes Weber, Switzerland 15 min	Radiomics: hidden treasures in radiological images Augustinas Tumėnas, Lithuania 20 min	Ischemic bowel disease, what radiologist should know Artūras Samuilis, Lithuania 30 min
SATURDAY 8.10 13:30-15:00	Ukrainian's outpost DNIPRO - Computed tomography supply for oncological patients in the context of war Angelina Volkova, Olexander Petrychenko, Stanislav Stepanenko, Ukraine 15 min	Neurometabolic model of white matter microstructural organization in aging: Evidence from DTI-1H-MRS pilot study Kristina Valatkevičienė, Lithuania 10 min	Experience with dual layer stents in supraaortic and peripheral vessels Torsten Fuss 30 min	Deep learning to automate the labelling of head MRI datasets for computer vision applications Antanas Montvila, Lithuania 20 min	Acute appendicitis – alternative diagnostic strategies Raminta Luksaite-Lukste, Lithuania 30 min
	Combat radiology in Ukraine: patterns of injury Nataliya Deresh, Ukraine 15 min	Cerebellar and brainstem atrophy in methcathinone abusers with parkinsonism Julius Juurmaa, Estonia 10 min	Advances in endovascular treatment of acute ischaemic stroke Sulev Margus, Estonia 20min (WEB from East Tallinn Central Hospital)	Managment of indication-based CT protocols Ilze Apine, Latvia 20 min	
	Visualization of the stump after limb amputation Natalia Boyarchuk, Ukraine 15 min	How reduced hippocampus volume is associated with psychiatric disorders in suicide patients? Milda Sarkinaite, Lithuania 10min			
		Challenges in Brain tumour post-treatment imaging Jūratė Dementavičienė, Lithuania 25 min			

8th Baltic Congress of Radiology, 07.-08.10.2022

15:00-15:30	COFFEE BREAK (Cauldron Hall, Atrium). Poster presentations in Cauldron Hall				
<p>SATURDAY 8.10</p> <p>15:30-17:00</p>	<p>Neuroradiology/ Stroke Pilvi Ilves, Estonia, Maija Radzina, Latvia 90 min</p>	<p>Obs & Gynecological Radiology Annika Tähepõld, Estonia; Ilona Kulakiene, Lithuania 90 min</p>	<p>Vascular Workshop-Day Session IV Veronika Palmiste, Martin Reim, Estonia</p>	<p>Breast Radiology Maret Talk-Mchardy, UK, Ruta Briediene, Lithuania 90 min</p>	<p>Radiotherapy Nikolai Tover, Estonia Kätlin Tiigi, Estonia 90 min</p>
	<p>Imaging based patient selection for stroke treatment Maija Radzina, Latvia 30 min</p>	<p>Imaging of endometriosis Liina Pöder, USA 45 min</p>	<p>Pelvic Vein Embolization: anatomy, indications and techniques Dr. David Beckett, UK 30 min (WEB from East Tallinn Central Hospital)</p>	<p>Seeds of change. Novel pre-surgery localization technique for clinically occult breast lesions. University Hospital Crosshouse, UK, experience Maret Talk-McHardy, UK 30 min</p>	<p>Side effects of hypofractionated radiation therapy for localized prostate cancer Līna Lazdiņa, Latvia 20 min</p>
	<p>The impact of early imaging and reperfusion therapy tactics on radiological and clinical outcome in acute ischemic stroke Artūrs Balodis, Latvia 30 min</p>	<p>Peculiarities of pregnant patients in radiology Annika Tähepõld, Estonia 15 min</p>	<p>Live case 4: Embolization of PCS 60min</p>	<p>Evaluation of radiological biomarkers in breast cancer patients using the contrast- enhanced spectral mammography method Ilze Engele, Latvia 15 min</p>	<p>Positioning possibilities of patients with soft tissue sarcomas in radiotherapy Laura Plotka, Latvia 20 min</p>
	<p>Periventricular venous infarction in children: correlation between radiological finding and etiology Norman Ilves, Pilvi Ilves, Estonia 15 min</p>	<p>Novel approach to oncogynaecological PET/CT imaging Karolis Afanasenka, Lithuania 15 min</p>		<p>Radiogenomics in BRCA1/2 associated breast cancer Rūta Briediene, Lithuania 15 min</p>	<p>Preparation of Gynecological Patients in External Beam Therapy Kristaps Reinis, Latvia 20 min</p>
	<p>FMRI in perinatal stroke, correlations with outcome Nigul Ilves, Pilvi Ilves, Estonia 15 min</p>	<p>Sex reassignment surgery and changes in the small pelvis - up-to-date information in CT and MRI diagnostics Jekaterina Gagarina, Latvia 15min</p>		<p>Breast cancer screening in Lithuania Monika Grigaitė, Lithuania 15 min</p>	<p>Radiation technologist workflow and patient positioning issues in Gamma knife unit Kristis Krivičius, Lithuania 15 min</p>
				<p>Role of imaging in neoadjuvant therapy for breast cancer Ieva Garkalne, Belgium 15 min</p>	