

Nordic Lung Congress 2019 Programme / Wednesday 12 June 2019

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	POSTGRADUATE COURSE 1 Scoring of sleep studies • Non-invasive ventilation		POSTGRADUATE COURSE 2 Severe asthma		POSTGRADUATE COURSE 3 Interventional bronchoscopy		POSTGRADUATE COURSE 4 Tuberculosis	
10:00	PART I Scoring of respiratory polygraphy.	Erna Sif Arnardóttir , Reykjavik University, Iceland	Organised by The Nordic Severe Asthma Network (NSAN) Chairs: Celeste Porsbjerg , University of Copenhagen, Denmark Lauri Lehtimäki , University of Tampere, Finland				Update on clinical and programmatic management of multidrug- and extensively drug-resistant TB (MDR-/XDR-TB)	
12:00	Lunch Break		13:00					
13:00	PART II. Non-invasive ventilation.		Severe asthma: A short overview of the prevalence and impact + the "3 steps" in systematic assessment.	Celeste Porsbjerg , University of Copenhagen, Denmark	13:30		13:30	
	Welcome and introduction.	Erve Sõõru , North Estonia Medical Centre, Estonia	Case session I: cases presented by one of the NSAN speakers.		PG course opening.	Toomas Uibu , University of Tampere, Finland.	Clinical drug-resistant TB patient management, how to adopt the new WHO recommendations: challenges and obstacles.	Liga Kuksa , Riga Eastern Clinical University Hospital, Latvia
	NIV in acute respiratory diseases.	Anne-Marie Gabrielson , Vestfold Hospital, Norway	Systematic assessment of severe asthma: "Step 1": Diagnosis, phenotypes, differential diagnosis.	Jussi Karjalainen , Tampere University Hospital, Finland	EBUS and mediastinoscopy in Lung cancer preoperative evaluation.	Jukka Randell , Kuopio University Hospital, Finland	Diagnosis of drug-resistant TB: current techniques and new for future.	Hanna Soini , National Institute for Health and Welfare, Finland
	NIV in stable COPD.	Eva Lindberg , Uppsala University, Sweden			Bronchial navigation and sampling in radial EBUS.	Toomas Uibu , University of Tampere, Finland		
	NIV in obesity hypoventilation syndrome.	Ove Arne Fondenes , University of Bergen, Norway						
	Practical workshop.							
14:30	Coffee Break		Coffee Break		Coffee Break		Coffee Break	
14:45	Danish guidelines for home NIV.	Ole Hilberg , Aarhus University, Denmark	Case session II: cases presented by one of the NSAN speakers.		4 parallel hands-on stations (45 min each)		Use of updated M/XDR-TB regimens: Estonian experience.	Manfred Danilovič , Tartu University Hospital, Estonia
	NIV and telemedicine – clinical experiences in Turku.	Ulla Anttalainen , Turku University Hospital, Finland	Systematic assessment of severe asthma: "Step 2": Treatment barriers: Patient education, adherence, inhalation technique.	Barbro Dahlén , Karolinska Institute, Sweden	1) Linear EBUS.	Sulev Meriste , Tartu University Hospital, Estonia	MDR TB treatment in Finland, special reference to treatment expert group.	Tuula Vasankari , Finnish Lung Health Association, Finland
	Practical workshop.		Case session III: cases presented by one of the NSAN speakers.		2) Endobronchial valves.	Kristel Gennergard , North Estonia Medical Centre, Estonia		
			Systematic assessment of severe asthma: "Step 3": Triggers: Exposures and co-morbidities.	Unnur Steina Björnsdóttir , University of Iceland, Iceland	3) Peripheral cryobiopsy.	Michael Perch , Copenhagen University Hospital, Denmark		
					4) Radial EBUS.	Jukka Randell , Kuopio University Hospital, Finland		
						Toomas Uibu , University of Tampere, Finland		
16:55	Coffee Break		Coffee Break		Coffee Break		Coffee Break	
17:10	NIV and neuromuscular diseases.	Ludger Grote , University of Gothenburg, Sweden	Management of severe asthma: phenotype-specific treatment.	Birger N. Lærum , University of Bergen, Norway	4 parallel hands-on stations continue		Case studies – challenges to diagnose and treat.	Lea Pehme , Tartu University Hospital, Estonia
	Central sleep apnea and Cheyne-Stokes breathing: dilemmas and treatment.	Erve Sõõru , North Estonia Medical Centre, Estonia	Concluding remarks and evaluation of the course.	Celeste Porsbjerg , University of Copenhagen, Denmark				
	Discussion and concluding remarks.							
18:00	End of session		End of session		End of session		End of session	
	Plenary Session							
18:30	Welcome by the President							
18:40	What can we learn from the Danish registries?	Celeste Porsbjerg , University of Copenhagen, Denmark						
19:00	COPD in never-smokers: same COPD or another COPD?	Magnus Sköld , Karolinska Institute, Sweden						
19:20	Ending tuberculosis in the Nordic countries.	Marieke van der Werf , European Centre for Disease Prevention and Control, Sweden						
19:40	Lung Cancer Screening — How to Move Forward.	Martin C. Tammemägi , Brock University, Canada						
20:00	Welcome Reception at congress venue Tallinn Creative Hub							

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SESSION 1 Sarcoidosis		SESSION 2 Management of early stage lung cancer		SESSION 3 Tuberculosis I • TB Risk factors and epidemiology		SESSION 4 Nurses' session I • Compliance with CPAP treatment		
Chairs: Elizabeth Arkema , Karolinska Institute, Sweden Kai Kliiman , Tartu University Hospital, Estonia		Chairs: Walter Klepetko , Medical University of Vienna, Austria Martin C. Tammemägi , Brock University, Canada		Chairs: Marieke van der Werf , European Centre for Disease Prevention and Control, Sweden Liga Kuksa , Riga Eastern Clinical University Hospital, Latvia		Chairs: Airi Toode , North Estonia Medical Centre, Estonia Erna Sif Arnardottir , Reykjavik University, Iceland		
08:30	Epidemiology of sarcoidosis: current findings and future directions.	Elizabeth Arkema , Karolinska Institute, Sweden	Lung cancer screening – current evidence and application in Nordic countries.	Haseem Ashraf , University of Oslo, Norway	Tuberculosis and migration in the Nordic countries - trends, challenges and opportunities.	Einar Heldal , Norwegian Institute of Public Health, Norway	Nurse's role in CPAP compliance.	Jenny Theorell-Haglöw , Uppsala University, Sweden
09:00	Antigen recognition and inflammatory pathways influencing clinical phenotypes of pulmonary sarcoidosis.	Ylva Kaiser , Karolinska Institute, Sweden	Radiofrequency ablation (RFA) in early stage lung cancer – patient selection and outcome.	Karin Lindberg , Karolinska Institute, Sweden	Social determinants and risk factors for TB.	Knut Lönnroth , Karolinska Institute, Sweden	How to improve CPAP compliance – pulmonologist's advice.	Hanna-Riikka Kreivi , University of Helsinki, Finland
09:30	Cardiac sarcoidosis.	Jukka Lehtonen , Helsinki University Central Hospital, Finland	Minimally invasive surgery for lung cancer – how minimally invasive we can go?	Tanel Laisaar , Tartu University Hospital, Estonia	Estonia – a success story: from high TB burden to low incidence country.	Piret Viiklepp , National Institute for Health Development, Estonia	Patient's experience of living with obstructive sleep apnea and the use of CPAP.	Margareta Mökleby , University of Oslo, Norway
10:00	Coffee Break	Coffee Break		Coffee Break		Coffee Break		
SESSION 5 Non-invasive ventilation		SESSION 6 Management of advanced stage lung cancer		SESSION 7 Tuberculosis II • TB diagnostics and management		SESSION 8 Nurses' session II From lung transplantation to pulmonary rehabilitation		
Chairs: Eva Lindberg , Uppsala University, Sweden Rain Jõgi , Tartu University Hospital, Estonia		Chairs: Karin Lindberg , Karolinska Institute, Sweden (tba)		Chairs: Tuula Vasankari , Finnish Lung Health Association, Finland Einar Heldal , Norwegian Institute of Public Health, Norway		Chairs: Jonina Sigurgeirsdottir , Reykjalundur Rehabilitation Centre, Iceland Höbe Treufeldt , Tartu University Hospital, Estonia		
10:30	NIV in COPD.	Eva Lindberg , Uppsala University, Sweden	Role of surgery in locally advanced lung cancer – where are the limits?	Walter Klepetko , Medical University of Vienna, Austria	Challenges in diagnostics and management of latent TB Infection (LTBI)	Judith Bruchfeld , Karolinska Institute, Sweden	Nurses' role in the lung transplantation team.	Bodil Ivarsson , Lund University, Sweden
11:00	Telemonitoring of NIV in COPD.	Ulla Anttala , Turku University Hospital, Finland	Surgical treatment of oligometastatic lung cancer and lung metastases of other primaries.	Jari Räsänen , Helsinki University Hospital, Finland	Whole genome sequencing (WGS) in the routine diagnostics of tuberculosis – prediction of drug resistance and genotyping.	Hanna Soini , National Institute for Health and Welfare, Finland	Psychologist's role in the lung transplantation team.	Höbe Treufeldt , Tartu University Hospital, Estonia
11:30	Danish guidelines for home-based NIV.	Ole Hilberg , Aarhus University, Denmark	Metastatic lung cancer – how to select proper treatment in the era of immunotherapy and targeted treatment?	Jon Alexander Lykkegaard Andersen , Copenhagen University Hospital, Denmark	New and shorter regimens to treat drug-resistant TB.	Manfred Danilovič , Tartu University Hospital, Estonia	Rehabilitation and self-management of lung patients.	Jonina Sigurgeirsdottir , Reykjalundur Rehabilitation Centre, Iceland
12:00	AstraZeneca Lunch Symposium		Lunch		Lunch		Lunch	
SESSION 9 Severe asthma		SESSION 10 Lung transplantation		SESSION 11 Oral presentations I		SESSION 12 Nurses' session III • Breathlessness, NIV and teleconsultations		
Chairs: Celeste Porsbjerg , University of Copenhagen, Denmark, Lauri Lehtimäki , University of Tampere, Finland		Chairs: Are Martin Holm , University of Oslo, Norway Tanel Laisaar , Tartu University Hospital, Estonia		Chairs: Ott Kiens , Tartu University Hospital, Estonia (tba)		Chairs: Kristiina Saksniit , Tartu University Hospital, Estonia Anne Dichmann Sorknæs , University of Southern Denmark, Denmark		
13:00	Severe asthma in the Nordics: Highlights from the Nordic Severe Asthma Consensus Statement 2018.	Alan Altraja , University of Tartu, Estonia	How to select a patient for lung transplantation?	Walter Klepetko , Medical University of Vienna, Austria			Effectiveness of nursing interventions to manage breathlessness in COPD.	Simen Alexander Steindal , Lovisenberg Diaconal University College, Norway
13:30	Asthma beginning at adult age – not a rare disease.	Hannu Kankaanranta , University of Tampere, Finland	Long term outcome of lung transplantation – does the diagnosis matter?	Are Martin Holm , University of Oslo, Norway			Nursing experience in performing NIV.	Kristiina Saksniit , Tartu University Hospital, Estonia
14:00	Novel treatments for severe asthma: Recently arrived, and in the pipeline.	Vibeke Backer , University of Copenhagen, Denmark	Ex-vivo lung perfusion – current role and future perspectives.	Stig Steen , Lund University, Sweden			Nurses' experience on pulmonary teleconsultations.	Anne Dichmann Sorknæs , Lovisenberg Diaconal University College, Denmark.
14:30	Coffee Break		Coffee Break		Coffee Break		Coffee Break	
SESSION 13 Pulmonary hypertension.		SESSION 14 New methods in interventional pulmonology		SESSION 15 Respiratory epidemiology in Nordic countries		SESSION 16 Nurses' session IV • Palliative care for respiratory patients		
Chairs: Göran Rådegran , Skåne University Hospital, Sweden Kajja Tammekivi , Tartu University Hospital, Estonia		Chairs: Toomas Uibu , Tampere University Hospital, Finland Pille Mukk , North Estonia Medical Center, Estonia		Chairs: Christer Janson , Uppsala University, Sweden Rain Jõgi , Tartu University Hospital, Estonia		Chairs: Helga Jónsdóttir , University of Iceland, Iceland Carine Gross , Tartu University Hospital, Estonia		
15:00	Risk Assessment in treatment and follow up of PAH patients following WSPH in Nice 2018.	Göran Rådegran , Skåne University hospital, Sweden	Cryobiopsies in diffuse parenchymal lung diseases. Results of a multicenter study.	Jukka Randell , Kuopio University Hospital, Finland	Respiratory Health in Northern Europe.	Christer Janson , Uppsala University, Sweden	Nursing care for patients dependent on mechanical ventilation.	Berit Lindahl , University of Borås, Sweden
15:30	Impact of age and comorbidities for prognosis in PAH.	Clara Hjalmarsson , Sahlgrenska University Hospital, Sweden	Bronchoscopic treatment of pulmonary emphysema.	Michael Perch , Copenhagen University Hospital, Denmark	The HUNT study.	Arnulf Langhammer , Norwegian University of Science and Technology, Norway.	Palliative care for patients with chronic obstructive pulmonary disease.	Helga Jónsdóttir , University of Iceland, Iceland
16:00	Impact of connective tissue disease and comorbidities on outcome in PAH.	Roger Hesselstrand , Skåne University Hospital, Sweden.	Photodynamit therapy of intrabronchial tumours.	Toomas Uibu , Tampere University Hospital, Finland	RHINESSA, the future of respiratory epidemiology.	Cecilie Svanes , University of Bergen, Norway	Planning of palliative care for pulmonary patients and their families.	Þorbjörg Soley Ingadóttir , University of Iceland, Iceland
16:30	Fisher & Paykel Afternoon Symposium		Berlin Chemie Afternoon Symposium		Satellite Symposium time		Satellite Symposium time	
20:00	Nordic Lung Congress Dinner at Seaplane Harbour of Estonian Maritime Museum							

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SESSION 17 Updates on pneumonia		SESSION 18 Hot topics and recent advances in idiopathic pulmonary fibrosis		SESSION 19 Oral presentations II		SESSION 20 Nurses' session V • Management of CPAP treatment		
Chairs: Lars Heggelund , Drammen Hospital, Norway Ott Kiens , Tartu University Hospital, Estonia		Chairs: Giovanni Ferrara , Karolinska Institute, Sweden Kaisa Rajala , Helsinki University Hospital, Finland		Chairs: Alan Altraja , University of Tartu, Estonia (tba)		Chairs: Tarja Saaresranta , University of Turku, Finland Margareta Mökleby , University of Oslo, Norway		
09:00	Pneumonia pathogenesis and etiology.	Lars Heggelund , Drammen Hospital, Norway	Acute Exacerbations of idiopathic pulmonary fibrosis.	Giovanni Ferrara , Karolinska Institute, Sweden			Family, social life and CPAP.	Marian Petersen , The National University Hospital, Rigshospitalet, Denmark
09:30	Microbiological diagnostics in pneumonia.	Jan Cato Holter , Oslo University Hospital, Norway	Treatment of idiopathic pulmonary fibrosis: form today to the new hopes and avenues.	Michael Durheim , Oslo University Hospital, Norway			Management of sleep apnea among drivers: the Estonian approach.	Erve Sööru , North Estonia Medical Centre, Estonia
10:00	Treatment of pneumonia: new developments in the field.	William Ward Siljan , Akershus University Hospital, Norway	Palliation and prognostication in idiopathic pulmonary fibrosis.	Kaisa Rajala , Helsinki University Hospital, Finland			Insomnia and the effect on CPAP.	Erla Björnsdóttir , University of Iceland, Iceland
10:30	Coffee Break		Coffee Break		Coffee Break		Coffee Break	
SESSION 21 Sleep-disordered breathing		SESSION 22 Advances in chest radiology		SESSION 23 Recent guidelines of Idiopathic pulmonary fibrosis		SESSION 24 Nurses' session VI • Tuberculosis		
Chairs: Erve Sööru , North Estonia Medical Centre, Estonia Jan Hedner , University of Gothenburg, Sweden		Chairs: (tba)		Chairs: Venerino Poletti , Aarhus University Hospital, Denmark Alan Altraja , University of Tartu, Estonia		Chairs: Sirkku Grierson , Finnish Lung Health Association, Finland Anu Kurve , North Estonia Medical Centre, Estonia		
11:00	Phenotypes of sleep apnea.	Tarja Saaresranta , University of Turku, Finland	Lung MRI.	Jürgen Biederer , Heidelberg University Hospital, Germany	General statements of the new Official ATS-ERS-JRS-ALAT Clinical Practice Guideline.	Alan Altraja , University of Tartu, Estonia	DOTS in Latvia.	Evita Biraua , Riga East University Hospital, Latvia
11:30	Diagnostic methods of sleep disordered breathing.	Olli Polo , University of Turku, Finland	Ultrasound assessment of parenchymal abnormalities.	Christian B Laursen , Odense University Hospital, Denmark	Diagnostic Imaging in the new guidelines and beyond.	Michael Brun Andersen , Aarhus University hospital, Denmark	TB infection control.	Sirkku Grierson , Finnish Lung Health Association, Finland
12:00	Non-CPAP therapies in sleep disordered breathing.	Jan Hedner , University of Gothenburg, Sweden	PET CT imaging in sarcoidosis.	Andrei Šamarin , North Estonia Medical Centre, Estonia Natalja Igumenova , North Estonia Medical Centre, Estonia	Lung biopsy or no lung biopsy – when and why?	Venerino Poletti , Aarhus University Hospital, Denmark	Immigration and tuberculosis.	Vahur Hollo , National Institute for Health Development, Estonia
12:30	Boehringer-Ingelheim Lunch Symposium		Satellite Symposium time		Satellite Symposium time		Satellite Symposium time	
SESSION 25 Hot topics in lung diseases		SESSION 26 Rare lung diseases		SESSION 27 Lifestyle and nutrition in lung diseases				
Chairs: Leif Bjermer , Skåne University Hospital, Sweden Ott Kiens , Tartu University Hospital, Estonia		Chairs: Elisabeth Bendstrup , Aarhus University Hospital, Denmark Alan Altraja , University of Tartu, Estonia		Chairs: Pille Mukk , North Estonia Medical Centre, Estonia Heli Paaliste , North Estonia Medical Centre, Estonia				
13:15	Mast cells in health and disease.	Cecilia Andersson , Skåne University Hospital, Sweden	Pulmonary alveolar proteinosis: epidemiology, current state of art and new hopes for treatment.	Elisabeth Bendstrup , Aarhus University Hospital, Denmark	Wasting in chronic respiratory diseases and the impact of disease exacerbations.	Annemie Schols , Maastricht University, Netherlands		
13:30	Update on personalized medicine in Obstructive airway disease.	Leif Bjermer , Skåne University Hospital, Sweden	Pulmonary alveolar microlithiasis: a basic, translational and clinical update.	Åsa Lina Jönsson , Aarhus University, Denmark	Clinical nutrition in intensive care unit.	Annika Reintam Blaser , University of Tartu, Estonia		
14:00	Biomarkers reflecting tissue inflammation.	Jonas Erjefält , Lund University, Sweden	Pleuroparenchymal fibroelastosis: a not that rare condition to revisit.	Saher Shaker , Gentofte University Hospital, Denmark	Clinical Nutrition in Multidisciplinary Management of Pulmonary Patients.	Hanna-Liis Lepp , North Estonia Medical Centre, Estonia		
14:30	Poster/oral presentation awards. Closing remarks.							
15:30	Farewell.							