

The 4th Nordic Course in specialist training 2025 arranged by NFKK:

The Professional Role of a Clinical Biochemist / Laboratory Doctor

(Program as of February, subject to minor changes)

September 15th

Goldmining		
08.00 – 09.35 Incl. short break	1. Introduction to the course 2. Presentation of participants	Linda Hilsted, MD, DMSc Dept. of Clinical Biochemistry Rigshospitalet, Denmark Nete Hornung, MD, PhD Dept. of clinical Biochemistry, Gødstrup Hospital, Denmark
09.35 – 09.45	Break	
09.45 – 09.50	Short introduction to Goldmining	Nete Hornung
09.50 – 10.35	Goldmining a new biomarker	Holger Jon Møller, MD, PhD, DMSc Dept. of Clinical Biochemistry, Aarhus Univ. Hospital, Denmark
10.35 – 10.50	Break	
10.50 – 12.30	Leadership and communication in a dynamic organization	Anna-Marie Münster, MD, PhD Hospital of SouthWest Denmark
12.30 – 13.30	Lunch	
13.30 – 15.10 Incl. 10 minutes break	Goldmining the basics 1. Preanalytical factors 2. Postanalytical factors	Mads Nybo, MD, PhD Dept. of Clinical Biochemistry, Odense University Hospital, Denmark
Goldmining in Clinical Biochemistry		
15.10 – 15.30	Coffee	
15.30 – 16.15	Goldmining the laboratory informatic systems	Bent Lind, MD, DMSc Copenhagen University Hospital, Hvidovre
16.25 – 17.10	Goldmining the Artificial Intelligence	To be announced
Break		
19.00	Dinner	

September 16th

Operating and Optimizing a Clinical Biochemistry Laboratory		
08.00 – 08.45	Tasks for the professional: Choice of analyses, tools for interpretation of results (biological variation, reference intervals, decision values, IT-	Ingvar Rydén, MD Div. of Clinical Chemistry and Pharmacology, Linköping University, Sweden

	systems, textbooks, Lab-manual), etc.	
08.45 – 08.55	Break	
08.55 – 09.40	<i>Continued</i>	
09.40 – 10.10	Break	
10.10 – 10.55	Life and work in a clinical biochemical laboratory, how to support a relevant and efficient operation.	Louise Lylloff, MD, PhD Dept. of clinical Biochemistry, Gødstrup Hospital, Denmark
11.00 – 11.15	Introduction to groupwork	Linda Hilsted/Nete Hornung
11.15 – 12.00	Group work	
12.00 – 13.00	Lunch	
13.00 – 14.45	Groupwork - Walk and Talk	
14.45 – 15.00	Coffee	
15.00 – 15.45	Group work	
15.45 – 16.00	Break	
16.00 – 17.30	Poster presentation in groups	

September 17th

Communication, dialogue, teaching, leadership		
08.00 – 09.00	Strategic leaderships in a clinical biochemistry department: Capital vs. Regional Depts.	Linda/Nete
09.00 – 09.10	Break	
09.10 – 9.55	How do we develop Academic Medicine within Clinical Biochemistry	Anders Larsson, MD,DMSc Akademiska, Uppsala University
9.55 – 10.15	Break	
10.15 – 11.00	Leadership-roles as a clinical biochemist in various contexts – what did I learn/Key messages	Lars Bo Nielsen, MD, DMSc Danish Medicines Agency
11.00 – 11.10	Break	
11.10 – 11.55	Education in Clinical Biochemistry: responsibilities and the transition from being in specialist training to being responsible for the training of others	Emil Bartels, MD, PhD Dept. of Clinical Biochemistry Rigshospitalet, Denmark
11.55 – 13.00	Lunch	
13.00 – 13.45	From Clinical Biochemist to Department Head to Research Dean – and back? A Norwegian perspective	Jens Petter Berg, MD, DMSc Dept. of Medical Biochemistry, Faculty of Medicine, University of Oslo, Norway
13.45 – 15.00	Presentations from the groups	Moderators: Linda Hilsted, Nete Hornung
15.00 – 16.15	Why did I choose clinical Biochemistry and where am I in 5 years?	All participants (2 – 3 minutes each)
16.15 – 16.30	End of course - feedback	Linda Hilsted, Nete Hornung