

Course content and timetable "Nutrition Care for Patients with Chronic Kidney Disease: An Immersive Workshop"

October 13th, Room 311, Solna (Blombäcks (Retzius) väg 23, floor 3)

Time	Content	Lecturer
13:00 – 13:40	Course introduction	Carla Avesani, Alice
		Sabatino, Erik Pettersson
13:40 – 15:00	Physiopathology of kidney disease, CKD	Dario Troise
	stages, medication, treatment, kidney	
	transplantation	
15:00 – 15:15	Coffee break	
15:15 – 15:45	Gut microbiota in CKD	Alice Sabatino
15:45 – 16:15	PEW and sarcopenia in CKD – Etiology	Juan Jesus Carrero
	and outcomes	
16:15 – 17:00	Food as medicine in CKD: The power is	Peter Stenvinkel
	in your plate	
	Updates on The EAT Lancet Commission	Valeria Cecchini
	2025	

October 14th, Room Rolf Bergin, Solna (Tomtebodavägen 18, floor 4)

Time	Content	Lecturer
09:00 - 09:15	Recap of the 1st day	Carla Avesani and Alice
		Sabatino
09:15 – 09:45	Nutrition screening and assessment	Carla Avesani
09:45 - 10:30	Assessment of food intake and use of	Carla Avesani
	laboratory exams to evaluate nutritional	
	status	
10:30 – 10:45	Coffee break	
10:45 – 11:30	Operational methods for assessing	Carla Avesani
	malnutrition and sarcopenia	
11:30 – 12:00	BIA	Sintra Eyre
12:00 – 13:00	Lunch	
13:00 – 13:45	Muscle function and physical exercise	Heitor Ribeiro (Online)
13:45 – 15:15	NOVA classification / Ultra-processed food	Valeria Cecchini
	in CKD	
15:15 – 15:30	Coffee break	

15:30 – 16:00	Workshop: Ultra-processed food	Valeria Cecchini and
		Carla Avesani

October 15th, Room 4N, Flemingsberg (Alfred Nobels Allé 8, Huddinge, ground floor)

Time	Content	Lecturer
09:00 - 09:15	Recap of the 2 nd day	Alice Sabatino and Carla
		Avesani
09:15 – 09:45	Body composition assessment (CT / MRI	Alice Sabatino
	/US)	
09:45 – 10:30	Workshop: CT and US	Alice Sabatino and
		Kristoffer Sola
10:30 – 10:45	Coffee break	
10:45 – 11:30	Workshop: CT and US	Alice Sabatino and
		Kristoffer Sola
11:30 – 12:00	Workshop: ImageJ software for CT and	Alice Sabatino and
	US images	Kristoffer Sola
12:00 – 13:00	Lunch	
13:00 – 13:45	Workshop: ImageJ software for CT and	Alice Sabatino and
	US images	Kristoffer Sola
13:45 – 14:45	Peer discussion on BC for research	Carla Avesani and Alice
		Sabatino
14:45 – 15:00	Coffee break	
15:30 – 16:00	How to interpret international guidelines	Carla Avesani
	on diverging protein recommendations	

October 16th, Room Rolf Bergin, Solna (<u>Tomtebodavägen 18, floor 4</u>) Restaurant Svarta Räfven (<u>Nobels väg 6, Solna</u>)

Time	Content	Lecturer
09:00 - 09:15	Recap of the 3 rd day	Alice Sabatino and Carla
		Avesani
09:15 – 09:45	Nutritional management in patients with	Giorgina Piccoli
	CKD stages 3–5 not on dialysis: The	
	synergism between diet and drugs	
09:45 - 10:30	Implementing LPD and VLPD: a dietitan's	Alice Sabatino
	perspective	
10:30 – 10:45	Coffee break	
10:45 – 11:15	Special situations in CKD stages 3-5:	Alice Sabatino
	Elderly with malnutrition/sarcopenia	
11:15 – 12:00	Special situations in CKD stages 3-5:	Giorgina Piccoli
	Pregnancy	

12:00 - 13:00	Lunch		
13:00 – 13:30	Nutritional management of CKD stage 5: Giorgina Piccoli		
	Incremental dialysis		
13:30 – 14:00	Nutritional management of CKD stage 5:	Alice Sabatino	
	Dialysis		
14:00 – 14:30	Special situations in CKD: Plant-based diets	Carla Avesani	
	and the management of dietary potassium		
14:30 – 15:00	Special situations in CKD: Obesity	Carla Avesani	
	management		
15:00 – 15:15	Coffee break		
15:15 – 16:00	It is not only about calories and nutrients –	Richard Hermerssom	
	The experience of a chef on "kidney diets"		
18:00	Social dinner - restaurant Svarta Räfven		

October 17th, Room 221, Solna (Blombäcks (Retzius) väg 23, floor 3)

Time	Content	Lecturer
09:00 - 09:15	Recap of 4 th day	Alice Sabatino and Alice
		Sabatino
09:15 - 09:45	Clinical case discussion: Kidney	Alice Sabatino
	transplant	
09:45 – 10:30	Using AI for dietary planning	Peter Kotanko
10:30 – 10:45	Coffee break	
10:45 – 11:15	Workshop: Using AI for dietary planning	Peter Kotanko
11:15 – 11:30	Closing remarks	Bengt Lindholm
11:30 – 12:00	Course feedback	Carla Avesani and Alice
		Sabatino

Lecturers

Alice Sabatino, RD, PhD	Nephrology Division, CLINTEC, Karolinska
	Institutet, Stockholm, Sweden
Carla Avesani, RD, PhD	Nephrology Division, CLINTEC, Karolinska
	Institutet, Stockholm, Sweden
Peter Stenvinkel, MD, PhD	Nephrology Division, CLINTEC, Karolinska
	Institutet, Stockholm, Sweden
Bengt Lindholm, MD, PhD	Nephrology Division, CLINTEC, Karolinska
	Institutet, Stockholm, Sweden
Valeria Cecchini, MSc	Nephrology Division, CLINTEC, Karolinska
	Institutet, Stockholm, Sweden
Juan Jesus Carrero, PharmD, PhD	Department of Medical Epidemiology and
	Biostatistics, Karolinska Institutet, Stockholm,
	Sweden.

Kristoffer Sola, MD	Division of Radiology, CLINTEC, Karolinska	
Kristofici Sola, WiD		
	Institutet, Stockholm, Sweden	
Sintra Eyre, RD	Department of Clinical Nutrition, Sahlgrenska	
	University Hospital, Gothenburg, Sweden	
Dario Troise, MD	Department of Medical and Surgical Sciences,	
	Nephrology, Dialysis and Transplantation Unit,	
	Advanced Research center on Kidney	
	Aging (A.R.cK.A), University of Foggia, Italy	
Giorgina Piccoli, MD, PhD	Nephrology and dialysis, Le Mans Hospital Center,	
	Le Mans, France	
Peter Kotanko, MD, PhD	Renal Research Institute (RRI), New York City,	
	USA.	
Heitor Ribeiro	Sao Paulo University, Brasilia University and	
	Sergipe Federal University; Brazil	
Richard Hermerssom, Cook chef	Di Luca, Stockholm, Sweden	