

# N=1 - Causal Reasoning and Evidence for Clinical Practice



Norges miljø- og  
biovitenskapelige  
universitet



Tuesday 12 January, Vitenparken NMBU campus

08:18	<i>Train from Oslo S, L21 Moss, track 9 or 10, stop: Ås</i>
09:15 - 09:30	Welcome and introduction by Rani Lill Anjum
09:30 - 10:50	<b>SESSION 1</b>
09:30	<b>Andrew Miles:</b> <i>Person-centered care of patients with medically unexplained symptoms: theoretical perspectives and clinical considerations</i>
09:50	<b>Matthew Low:</b> <i>Causal reasoning in physiotherapy clinical practice - A person centred approach</i>
10:10	Discussion
10:50 - 11:05	Coffee, tea, snack
11:05 - 12:25	<b>SESSION 2</b>
11:05	<b>Roger Kerry:</b> <i>What do clinical guidelines mean in person-centred care?</i>
11:25	<b>Samantha Copeland:</b> <i>Moving from the particular to the general, and back again – Pitfalls and precautions</i>
11:45	Discussion
12:25 - 13:25	<b>Lunch</b>
13:25 - 14:45	<b>SESSION 3</b>
13:25	<b>Anna Luise Kirkengen:</b> <i>Creating chronicity</i>
13:45	<b>Henrik Vogt:</b> <i>N-of-1 studies in personalized systems medicine - an overview of aims and ambitions</i>
14:05	Discussion
14:45 - 15:00	Coffee, tea, cake
15:00 - 16:20	<b>SESSION 4</b>
15:00	<b>Tobias Gustum Lindstad:</b> <i>Clinical psychology and psychotherapy whenever N=1</i>
15:20	<b>Rachel Cooper:</b> <i>Why we need patient-produced evidence</i>
15:40	Discussion
16:51	<i>Train from Ås Station, L21 Skøyen, track 2, stop: Oslo S</i>

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08:18	<i>Train from Oslo S, L21 Moss, track 9 or 10, stop: Ås</i>
09:15 - 10:35	<b>SESSION 5</b>
09:15	<b>Raffaella Campaner:</b> <i>Mechanistic models and explaining disorders. Where do we stand?</i>
09:35	<b>Carlo Martini:</b> <i>From external validity to clinical validity: the role of experts in evidence-based medicine</i>
09:55	Discussion
10:35 - 10:50	Coffee, tea, snack
10:50 - 12:10	<b>SESSION 6</b>
10:50	<b>Robyn MacQuarrie:</b> <i>Pregnant women: N=1 trial participants by default?</i>
11:10	<b>Elena Rocca:</b> <i>Tailoring pharmacological treatment for the patient: the challenges of clinical pharmacology</i>
11:30	Discussion
12:10 - 13:10	<b>Lunch</b>
13:10 - 14:30	<b>SESSION 7</b>
13:10	<b>Jonathan Fuller:</b> <i>Predicting for particular patients: Bernard meets Bayes</i>
13:30	<b>Alex Broadbent:</b> <i>The potential outcomes approach in epidemiology - What is at stake?</i>
13:50	Discussion
14:30 - 14:45	Coffee, tea, cake
14:45 - 15:20	<b>SESSION 8</b>
14:45	<b>Stephen Mumford and Rani Lill Anjum:</b> <i>A conclusive argument against evidence based policy</i>
15:00 - 15:20	Discussion
15:20	End of workshop
16:51	<i>Train from Ås Station, L21 Skøyen, track 2, stop: Oslo S</i>