Researchers' Day WFC 25

Digitalisation and AI – The Clinical, Educational and Ethical Aspects of Using AI in Patient Care

Wednesday, May 7, 2025

Time	Min	Researchers' Day
08.00 – 09.00	60	Registration and check-in
09.00 – 09.05		Welcome Speaker: Mette Jensen Stochkendahl
09.05-09.20	15	Introduction to the WFC Scientific Committee and the Global Patient Safety Initiative
		Speakers: Sidney Rubinstein & Katie Pohlman
09.20-09.30		Introduction Carl III. Speaker: Jan Hartvigsen
09.30– 10.30	60	Plenary Session 1: The AI landscape
		Chair: Casper Nim
		Speakers:
		Mette Jensen Stochkendahl: AI-based self-management of LBP - learning from the selfBACK project - 30 min
		Steen Harsted: Al in the training of clinicians - 30 min
10.30 – 11.00	30	Break
11.00 – 12.15		Plenary Session 2: Friend or foe?
		Søren Harnow Klausen; The ethical challenges in the use of AI in healthcare - 30 min
		Panel discussion about the use of Al and digitalization in a clinical setting - 30 min
		Chair: Casper Nim
12.15 – 13.15	60	Lunch

13.15 – 14.30	75	Oral presentations 1
		13.15 – 13.30 Lobke De la Ruelle - The DECISION project: discrete choice experiment spinal manipulative therapy for low back pain 13.30 – 13.45 Hainan Yu - A decision aid tool to assess clinical homogeneity in meta-analyses of rehabilitation interventions
		13.45 – 14.00 Melissa Atkinson-Graham - Defining new conditions of possibility: Understanding definitions of disability, impairment, and
		rehabilitation in the health sciences, social sciences, law, and economics: a meta-study
		14.00 – 14.15 Nora Bakaa - Long-term trajectories of rehabilitation service utilization among older adults with musculoskeletal
		conditions: protocol for a population-based cohort study using the Canadian Longitudinal Study on Aging
		14.15 – 14.30 Katherine Moss - Building a grounded theory of disabling low back pain in older adults who seek chiropractic care.
14.30 – 15.00	30	Break
15.00 – 16.15	75	Oral presentations 2
		15.00 – 15.15 Mette Mouritsen Sørensen - Musculoskeletal pain profiles in chiropractic patients with headache
		15.15 – 15.30 Freja Gomez Overgaard - Pediatric spinal pain in Danish hospitals
		15.30 – 15.45 Carole Smith & Amanda Stevens - Practice patterns of doctors of chiropractic with a pediatric certification: a mixed
		method analysis
		15.45 – 16.00 Emilie Meldgaard - Spinal pain in children - who, when and why?
		16.00 – 16.15 Debbie Wright - Turning incidents into insights: the future of patient safety in chiropractic
16.15 – 17.00	45	Closing Speaker: Mette Jensen Stochkendahl