

Programme AI & Health Conference 2023: From paper to practice

2nd June 2023, 09:30 - 18:15

AmsterdamUMC, location VUmc, Amstelzaal + De Waver

Timeslot	Foyer	Timeslot	Amstelzaal	Timeslot	De Waver
09:30-10:15	Registration & coffee				
		10:15-10:25	Welcome (Paul Elbers & Mark Hoogendoorn)		
		10:25-11:25	Keynote: Martijn Schut <i>Medical Foundation Models</i>		
			<i>Parallel session: Regression discontinuity designs</i>		<i>Parallel session: Data sharing for Digital Health</i>
		11:30-12:30	Stéphanie van der Pas <i>Causal conclusions from a cut-off</i>	11:30-12:30	Marieke Bak & Ronald Cornet <i>Data sharing for digital health: technical and ethical aspects</i>
12:30-13:30	Lunch				
			<i>Parallel session: Reinforcement Learning</i>		<i>Parallel session: Integrating research into practice</i>
		13:30-14:30	Vincent François-Lavet <i>Reinforcement Learning in the medical domain</i>	13:30-14:30	Tariq Dam <i>Machine learning in the ICU</i> Marketa Ciharova & Ward van Breda <i>Machine-learning prediction of mental states: Experience from start-up/university collaboration</i>
			<i>Parallel session: AI for health monitoring and coaching</i>		<i>Parallel session: AI for diagnostic imaging</i>
		14:35-15:35	Maryam Amir Haeri <i>Combining supervised and non-supervised learning for detecting epilepsy</i> Armağan Karahanoğlu <i>User perspectives in sense-making of stress data</i> Tessa Beinema <i>Personalised intelligent interactions with conversational agents in eHealth</i>	14:35-15:35	Sharon Ong <i>Towards the deployment of AI tools and diagnostic imaging into practice</i>
15:35-15:50	Coffee break				
		15:50-17:15	<i>Panel session: How can AI really generate impact in health and health care?</i> Martijn Schut, Stéphanie van den Berg, Tariq Dam, Stefano Trebeschi, Wilson Silva, Halima Mouhib		
17:15-18:15	Drinks				

