

**Wednesday, April 12, 2023**

**WORKSHOP "Artificial Intelligence in Radiotherapy".**

Time	Start	End	Title	Speaker	Affiliation
<b>00:30</b>	<b>9:00 AM</b>	<b>9:30 AM</b>	<b>REGISTRATION &amp; COFFEE</b>		
00:20	9:30 AM	9:50 AM	Deep Learning Segmentation	Charlotte Brouwer	UMCG
00:10	9:50 AM	10:00 AM	Q&A		
00:20	10:00 AM	10:20 AM	Synthetic Imaging	Arthur Galapon	UMCG
00:10	10:20 AM	10:30 AM	Q&A		
00:20	10:30 AM	10:50 AM	Automation of RT Planning	Ilse van Bruggen	UMCG
00:10	10:50 AM	11:00 AM	Q&A		
00:20	11:00 AM	11:20 AM	Outcome Prediction with AI	Sanne van Dijk	UMCG
00:10	11:20 AM	11:30 AM	Q&A		
<b>00:30</b>	<b>11:30 AM</b>	<b>12:00 PM</b>	<b>COFFEE BREAK</b>		
00:45	12:00 PM	12:45 PM	Serious Game "AI-Hospital"	Game Leaders	UMCG
<b>00:45</b>	<b>12:45 PM</b>	<b>1:30 PM</b>	<b>LUNCH</b>		
01:45	1:30 PM	3:15 PM	Hands-on Experiment	Peter van Ooijen	UMCG
<b>00:30</b>	<b>3:15 PM</b>	<b>3:45 PM</b>	<b>COFFEE BREAK</b>		
00:20	3:45 PM	4:05 PM	Clinical implementation of AI	Wouter van Elmpt	MAASTRO
00:10	4:05 PM	4:15 PM	Q&A		
00:20	4:15 PM	4:35 PM	Future outlook on AI in Radiotherapy	Jan-Jakob Sonke	NKI-AVL & POP-AART Lab
00:10	4:35 PM	4:45 PM	Q&A		
00:15	4:45 PM	5:00 PM	Summary and conclusions	Peter van Ooijen	UMCG