TrustAI Workshop 2023

Home About Code of Conduct Schedule

Thanks to the Hyde template https://github.com/poole/hyde.



Schedule

Workshop Schedule 📯

8 September 2023

Time	Title
11:00AM	Opening remarks
11:05AM	Keynote: A Quantitative Approach to Measuring Responsible AI, Reflections from RAIN by Prof. Jerry John Kponyo
11:35AM	Keynote Q&A
11:45AM	Phonocardiogram Classification: Leveraging 1D Inception Time Convolutional Neural Networks with Explainable AI using Grad- CAM. <i>Bjørn-Jostein Singstad, Antony M. Gitau.</i>
11:55AM	On Diagnostics for Understanding Agent Training Behaviour in Cooperative MARL. Wiem Khlifi, Siddarth Singh, Omayma Mahjoub, Ruan de Rock, Abidine Vall, Rihab Gorsane, Arnu Pretorius.
12:05PM	Fairness in Credit Scoring. <i>Nokuthula K., Nathi N., Nadiera M.,Siyanda N.</i>
12:15PM	Morning Session Q&A
12:30PM	Network Session & Lunch break
2:00PM	Keynote: Larger isn't always better by Dr. Abeba Birhane
2:20PM	Keynote Q&A

Time	Title
2:30PM	Investigating the Robustness of Arabic Offensive Language Transformer-based Classifiers To Adversarial Attacks. <i>Maged</i> Abdelaty, Ahmed El-Sayed Mahmoud, Shaimaa Lazem.
2:40PM	Algorithmic Techniques for Mitigating Gender Bias in Word Embeddings. <i>Victor Ashioya</i> .
2:50PM	Afternoon Session Q&A
3:10PM	Keynote: Thinking of Trust beyond Data and Models by Dr. Aisha Walcott
3:30PM	Keynote Q&A
3:40PM	Keynote: Training Dynamics and Trust in Machine Learning by Dr. Nicolas Papernot
4:00PM	Keynote Q&A
4:10PM	Network Session & Coffee break
4:30PM	Panel Discussion Going beyond buzzwords and metrics: What will it actually take to achieve equitable, accessible and transparent Al? Panelists: Roseanne Liu (Google DeepMind), Tyna Eloundou (OpenAl) and Siobhan Mackenzie Hall (University of Oxford) Moderator: Nathi Ndlovu (South Africa Council for Scientific and Industrial Research)
5:50PM	Closing remarks
6:00PM	End of the Workshop