

## ICMLDE2024.008

<b>Title of Special Session</b>	<b>Interpretability and Human-Computer Interaction in Machine Learning</b>
<b>Topics of Interest:</b> Topic 1 Topic 2 Topic 3 Topic 4	<ul style="list-style-type: none"><li>• <b>Interpretable Machine Learning Models</b> Exploring methods and techniques to make machine learning models more interpretable and transparent.</li><li>• <b>Human-Centered AI</b> Designing AI systems that enhance user experience, trust, and interaction by focusing on human-centered design principles.</li><li>• <b>Explainable AI</b> Developing algorithms and frameworks that provide clear and comprehensible explanations of AI decisions to non-expert users.</li><li>• <b>Ethics and Bias in AI</b> Addressing ethical considerations and bias in AI to ensure fair and just systems, including methods for bias detection and mitigation.</li></ul>
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<b>Co-Chairs</b> Name: Affiliations: Email:	Dr. Swadha Gupta Shiratech-Knowtion GmbH, Germany <a href="mailto:Swadhagupta15@gmail.com">Swadhagupta15@gmail.com</a>