

Schedule
Applied AI for technical innovation Insights into a Key Enabling Technology
January 2025

Day 1 28.01.2025 Tuesday	Day 2 29.01.2025 Wednesday	Day 3 30.01.2025 Thursday	Day 4 31.01.2025 Friday
10:00 - 11:00	9:00 - 10:30	9:00 - 10:30	9:00 - 10:30
Welcome at TUM & Applied AI	Application: Introduction to use cases in industry	Presentation industry cases workshop results	KeyNote: Responsible Leadership in the age of disruptive technologies
tbd	Dr. Paula González Avalos	Dr. Paula González Avalos	Prof.Dr. Claudia Peus
11:00 - 12:30	11:00 - 12:30	11:00 - 12:30	11:00 - 12:30
Introduction to AI	AI Use Cases Workshop featuring industry cases from the IpaI/appliedAI ecosystem Part I Use Cases in Context	Visiting Siemens AI Lab	Technical communication between different groups
Dr. Paula González Avalos	Dr. Paula González Avalos		Dr. Paula González Avalos & Kaeleigh Fletcher
14:00 - 15:30	14:00 - 15:30	14:00 - 15:30	14:00 - 15:30
Introduction to Machine Learning	Transfer work: Find your own project (AI use cases within your technical field)	Risk classification and regulation for your own use cases	Navigating Difficult Conversations and the Magic of Feedback
Dr. Paula González Avalos	Dr. Paula González Avalos	Dr. Till Klein	Kaeleigh Fletcher
16:00 - 17:30	16:00 - 17:30	16:00 - 17:30	16:00 - 17:30
Overview of AI Act: Setting the baseline of regulating AI	Transfer work: Find your own project (AI use cases within your technical field)	Risk classification and regulation for your own use cases & Presentation	Creating environments of psychological safety in the tech world
Prof. Dr. Boris P. Paal	Dr. Paula González Avalos	Dr. Paula González Avalos & Dr. Till Klein	Kaeleigh Fletcher
House of Communication	House of Communication	House of Communication	House of Communication