

Trends and Concepts in the Software Industry - Consulting the Business

Teusner

Initial seminar introduction:
19.10.2023, 11.00 -12.30 Uhr (DE.9/10)
Kick-off workshop 16.+17.11.2023 (HE.51/52)
Februar/March 2024: Block-week

Master Software Systems Engineering (SSE)

Winter Semester 2023/24

(Lecture Period:10/16/2023 – 02/09/2024)

Status: 09/25/2023

	Mo				Tue				We					Thu				(Thu)/Fr(/Sa)																						
9:00	<div>Algorithmic folding</div> <div>Baudisch Muhammad Rambold</div> <div>H2.57/58</div>				<div>Runtime Assurance for Autonomous Vehicles</div> <div>Giese</div> <div>A2.2</div>		<div>Privacy Preserving Outlier Detection</div> <div>Kayem</div> <div>G1.E15/16</div>		<div>Applied data science on real-world hospital data II</div> <div>Renard</div> <div>K-1.02</div>		<div>Data Processing on Modern Hardware</div> <div>Rabl Weisgut</div> <div>F1.11</div>		<div>Advances in BPM Research</div> <div>Weske König</div> <div>A2.1</div>		<div>Mobil-kommunikation</div> <div>Karl</div> <div>K-2.03</div>		<div>HCI Project Seminar on 3D Interaction and Personal Fabrication</div> <div>Baudisch</div> <div>H2.39-41</div>		<div>Web Development</div> <div>Baudisch</div> <div>H2.39-41</div>		<div>Explaining and Visualizing AI</div> <div>Döllner Cech Scheibel Burmeister</div> <div>G3.E15/16</div>		<div>Academic Writing for Science</div> <div>Nemeth</div> <div>K-1.03</div>		<div>AI in Practice: Implementing Real-World Solutions</div> <div>de Melo Mansfed</div> <div>FE.06</div>				<div>Project Seminar: Algorithms Engineering for Distance Sensitive Oracles</div> <div>Friedrich Cohen</div> <div>Individual dates online</div>		<div>Block Courses</div>									
10:00																															<div>Management Essentials</div> <div>Kearney</div> <div>10./11.11.2023 15./16.12.2023 10.00 – 16.00 Uhr</div>		<div>Ethical questions in the context of data engineering and machine learning</div> <div>Hagendorff</div> <div>25.01. – 27.01.2023 Zeiten siehe LV-Seite</div>							
11:00	<div>Algorithmic folding</div> <div>Baudisch Muhammad Rambold</div> <div>H2.57/58</div>		<div>Neurodesign Lecture - Fostering Human-Nature Empathy through Digital Innovation</div> <div>von Thienen</div> <div>K-1.03</div>		<div>Mobil-kommunikation</div> <div>Karl</div> <div>K-2.03</div>		<div>AI in Practice: Implementing Real-World Solutions</div> <div>de Melo Mansfed</div> <div>FE.06</div>		<div>Data Management for Digital Health</div> <div>Schapranow</div> <div>L-1.06</div>		<div>Big Data Systeme</div> <div>Rabl Straßenburg Salzar</div> <div>L-E.03</div>		<div>Design und Angriffe auf das Transport Layer Security Protokoll</div> <div>Dörr</div> <div>K-1.02</div>		<div>Big Data Systeme</div> <div>Rabl Straßenburg Salazar</div> <div>L-E.03</div>		<div>Kryptographie</div> <div>Seidler</div> <div>HS 1</div>		<div>Advances in BPM Research</div> <div>Weske König</div> <div>A2.1</div>		<div>Applied Probabilistic Machine Learning</div> <div>Renard Richard</div> <div>HE.51/52</div>		<div>Master Thesis Class</div> <div>von Thienen</div> <div>K-E.02</div>		<div>Graphen-algorithmen</div> <div>Friedrich Skretas</div> <div>H2.57/58</div>						<div>Ethic, Law and Compliance</div> <div>Kipker</div> <div>09./10.12.2023 03./04.02.2024 10.00 – 16.00 Uhr</div>									
12:00																																	<div>Leading Yourself and Others in a Virtual World</div> <div>Draht</div> <div>In week 9/2024, exact dates in coordination</div>		<div>Power and Power Misuse in Organizations</div> <div>Draht</div> <div>26.03. - 28.03.2024, times in coordination</div>					
13:00			<div>Advanced Track Design Thinking (D-School)</div> <div>siehe Angaben LV-Webseite</div>				<div>Basic Track Design Thinking (D-School)</div> <div>siehe Angaben LV-Webseite</div>												<div>Advanced Track Design Thinking (D-School)</div> <div>siehe Angaben LV-Webseite</div>						<div>Global Design Thinking Workshop – From Inspiration to Ideas</div> <div>Nicolai/Osman</div> <div>01.03.2024 online Einführung 07.+08.+11.+12.+13.03.2024 29.03.2024 Abgabe Zeiten siehe Webseite</div>															
14:00																											<div>Design und Angriffe auf das Transport Layer Security Protokoll</div> <div>Dörr</div> <div>K-1.02</div>		<div>Network Security in Practice</div> <div>Cheng Najafi</div> <div>G3.E15/16</div>		<div>Graphen-algorithmen</div> <div>Friedrich Skretas</div> <div>H2.57/58</div>		<div>Trends in BPM Research</div> <div>Weske Lichtenstein</div> <div>A2.1</div>		<div>Mobile Security</div> <div>Classen</div> <div>K-2.03</div>		<div>Veantwortung in der Informatik - Accountability in AI (2023)</div> <div>Polze</div> <div>K-1.03</div>		<div>Runtime Assurance for Autonomous Vehicles</div> <div>Giese</div> <div>K-1.04</div>	
15:00	<div>Feature Selection and Classification for hierarchically structured feature spaces</div> <div>Renard Sachs</div> <div>K-2.03</div>		<div>Sonic Thinking - Methods of working with sound</div> <div>von Thienen</div> <div>HE.51/52</div>		<div>Übung Kryptographie</div> <div>H2.57/58</div>		<div>Data Cleaning & Integration</div> <div>Naumann Panse Paganelli</div> <div>FE.06</div>		<div>Process Mining</div> <div>Leopold</div> <div>Im ersten Teil des Semesters</div> <div>A1.1</div>		<div>Übung Kryptographie</div> <div>H2.57/58</div>		<div>Advanced Probability Theory</div> <div>Friedrich Göbel Baguley</div> <div>HS 3</div>		<div>Machine Intelligence with Deep Learning</div> <div>Yang Nickel /Otholt Wang</div> <div>G1.E.15/16 + Individual Dates</div>		<div>NLP and Computer Vision with Deep Learning Research Seminar</div> <div>de Melo Zhang</div> <div>K-2.04</div>		<div>Founder Fundamentals</div> <div>Pawlitschek Hahn</div> <div>L-1.06</div>		<div>Biostatistics & Epidemiological Data Analysis using R</div> <div>Konigorski</div> <div>HS 2</div>		<div>PSK-Kolloquium 12/14/2023 01/18/2024 02/01/2024</div> <div>Possible in planning HPI-Kolloquium</div> <div>HS 1</div>		<div>Global Team-Based Innovation I</div> <div>Ueberrickel de Paula Chauderay Enkmann Wuttke, Beermann</div> <div>DE.9/10</div>		<div>Reverse Engineering for Security Analysis</div> <div>Classen</div> <div>HE.51/52</div>				<div>Managing stakeholders – The psychology and neuroscience of successfully influencing others</div> <div>Frank</div> <div>04. – 06.03.2024 + 22.03.2024 09.30 – 17.00 Uhr</div>									
16:00																																	<div>Communicating Technology Successfully - Developing Communication Strategies</div> <div>Lux</div> <div>19.+20.+21.01.2024 09.00 – 18.30 Uhr</div>		<div>Communicating Technology Successfully – Developing Content and Formats</div> <div>Lux</div> <div>14.+15.+16.03.2024 09.00 – 18.30 Uhr</div>					
17:00	<div>Advanced Machine Learning Seminar</div> <div>Lippert</div> <div>L-1.06</div>		<div>Design und Angriffe auf das Transport Layer Security Protokoll</div> <div>Dörr</div> <div>K-2.04</div>		<div>Process Mining</div> <div>Leopold</div> <div>Im ersten Teil des Semesters</div> <div>A1.1</div>		<div>Biostatistics & Epidemiological Data Analysis using R</div> <div>Konigorski</div> <div>HS 2</div>		<div>Machine Learning for Software Engineering</div> <div>Giese</div> <div>A2.2</div>		<div>Lectures Series on Database research</div> <div>Rabl Naumann</div> <div>L-E.03</div>		<div>Übung Kryptographie</div> <div>Seidler</div> <div>HS 3</div>		<div>Biostatistics & Epidemiological Data Analysis using R</div> <div>Konigorski</div> <div>HS 2</div>																									
18:00																																								
19:00																																								