

Trends and Concepts in the Software Industry
 Plattner
 Perscheid/Teusner/Dobrigkeit
 (Termine in Planung, November 2022 Workshop, März/April 2023 Blockwoche)

Lehrveranstaltungen Master ITSE

Wintersemester 2022/23

(Vorlesungszeitraum: 17.10.2022 – 10.02.2023)
 Stand: 27.09.2022

Basic Track Design Thinking (D-School) Dr. Claudia Nicolai
Advanced Track Design Thinking (D-School) Dr. Claudia Nicolai
 Weitere Informationen siehe LV-Seite
Global Design Thinking Workshop: Teamed Leadership (D-School)
 Dr. Claudia Nicolai
Wayfinder: Self- and Leadership Development (D-School)
 Dr. Claudia Nicolai

	Mo	Di	Mi	Do	(Do)/Fr/(Sa)
9:00	Algorithmic folding Baudisch Muhammad Rambold H2.57/58	Probabilistic Models: Modeling, Learning and Analysis Giese Adriano Maximova Schneider L-1.02	Probabilistic Models: Modeling, Learning and Analysis Giese Adriano Maximova Schneider L-1.02	Academic Writing for Science Nemeth HE.51/52	Blockveranstaltungen Management Essentials Kearney 11./12.11. + 09./10.12.2022 H2.57/58 Managing People, Managing Teams, and Leading Change Schäfer 14.01./28.01/11.02.2023 H2.57/58 Digital Health Systems and Data Interoperability Heilmann/Prasser/Thun 18./19.11. + 09./10.12.2022 13./14.01. + 27./28.01.2023 FE.06 Unternehmenssimulation strategisches Management Braun/Dabitz 13.03. + 16./17.03.2023 HE.51/52 Rechtl. Anforderungen an Datenschutz Cybersicherheit Dr. Kipker 07./08.01. + 21./22.01.2023 HE.51/52 Intra- und interpersonelle Kompetenzen Leidenfrost 04./05.02. + 04./05.03.2023 H2.57/58 Leading Yourself and Others in a Virtual World Drath 15./16./17.03.2023 FE.06 Führungskompetenz - über die harten Auswirkungen der Soft Skills Heidemann/Unger 08./09./10.03. + 31.03.2023 FE.06 Global Design Thinking Workshop: Teamed Leadership (D-School) Nicolai 27.02.2023 virtuell Kick-off 06./07.03./13./14./21./22./27.03.2023 Wayfinder: Self- and Leadership Development (D-School) Nicolai 04.11.2022 virtuell Kick-off 18.11./02.12./20.01./03.02.2023
10:00	Development of a Local Hierarchical Multi-label Classification Library Renard Miranda K-1.03	Übung/Tutorium Mathematics for Machine Learning Lippert L-E.03	Web Development Baudisch H2.57/58	AI in Practice: Implementing Real-World Solutions de Melo Buz H2.57/58	
11:00	Network Security in Practice Cheng Najafi HE.51/52	Fortgeschrittene Programmierwerkzeuge Hirschfeld Rein Taemmel Mattis A2.1	HCI Project Seminar on 3D Interaction and Personal Fabrication Baudisch H2.57/58	Graphen-algorithmen Friedrich Skretas Rothenberger HS 3	
12:00	Deep Learning for Optical Character Recognition Friedrich Cohen Doskoč K-1.04	Recent Trends in Deep Learning and AI de Melo A1.1	Eingebettete Betriebssysteme Polze L-1.06	Analytics Over Dynamic Knowledge Graphs Albrecht Gharib FE.06	
13:00	Mathematics for Machine Learning Lippert L-E.03	Probabilistic Models: Modeling, Learning and Analysis Giese Adriano Maximova Schneider L-1.02	Probabilistic Models: Modeling, Learning and Analysis Giese Adriano Maximova Schneider L-1.02	Applied Probabilistic Machine Learning Renard Richard Ulrich HE.51/52	
14:00	Algorithmic folding Baudisch Muhammad Rambold H2.57/58	Übung Kryptographie Lehmann G3.E15/16	Advanced Image & Video Processing Techniques Trapp Wattasseril Reimann K-1.04	Advanced Track Design Thinking (D-School) siehe Angaben LV-Webseite	
15:00	(Neuro-) Design Thinking for Digital Engineering von Thienen HE.51/52	Competitive Programming with Deep Learning 2 Friedrich Göbel Baguley HS 2	Programming life with deep learning: design your own molecule Renard Bartoszewicz Nowicka K-1.03	Advanced Track Design Thinking (D-School) siehe Angaben LV-Webseite	
16:00	Energy-Aware Computing on Reconfigurable Hardware Polze S. Köhler Wenzel A2.1	Advanced Probability Theory Friedrich Göbel Baguley HS 2	Graphen-algorithmen Friedrich Skretas Rothenberger L-1.02	Advanced Track Design Thinking (D-School) siehe Angaben LV-Webseite	
17:00	Cyber Security Management Dörr HS 3	Mobilkommunikation Karl K-1.02	Advanced Probabilistic Theory Friedrich Göbel Baguley HS 2	Advanced Track Design Thinking (D-School) siehe Angaben LV-Webseite	
18:00	From fairness to cyberbio-security: accountability in machine learning for biology and medicine Renard Nowicka Bartoszewicz Lemanczyk K-1.03	WWW and beyond - Applications in the realm of digital education Meinel Steinbeck Zobel A1.1	Advanced Probabilistic Theory Friedrich Göbel Baguley HS 2	Advanced Track Design Thinking (D-School) siehe Angaben LV-Webseite	
19:00	Data Management for Digital Health Schapranow G1.E15/16	Machine Intelligence with Deep Learning Yang Bethge Hu Nickel Otholt A1.2	Advanced Probabilistic Theory Friedrich Göbel Baguley HS 2	Advanced Track Design Thinking (D-School) siehe Angaben LV-Webseite	

- Zu terminlichen und räumlichen Abweichungen an einzelnen Veranstaltungstagen beachten Sie bitte die HPI-Website (Lehrinhaltsbeschreibungen, Verlegungsplan) -