International Germany Alumni Seminar 2024 at WHZ – MEDICA – (trade fair) im Rahmen des DAAD-SDG-Sonderprojekts zur MEDICA 2024, Düsseldorf Tentative program

Date	Time	Venue/ Meeting Point	Topic	Responsibility				
Off-Campus-/	Off-Campus-/Distant- Learning/Videoconferencing							
Various online-seminars according to doodle-appointments during spring of 2023		Zoom or BigBlueButton-System of WHZ	Various introductory topics: German Educational System, German language and culture WHZ and Distance Learning	Prof. Christian Brauweiler; Faculty of Business and Economics; Prof. Tom Schaal, Faculty of Health and Healthcare Sciences, Various Staff from WHZ, especially of the "Center for new study forms / distant and blended learning" Project team				
On-Campus-V								
Sunday, November 3, 2024	N.N.	Arrival in Zwickau	Check-in dormitory / hostel or hotel. Pre-reserved by WHZ is the ACHAT hotel (Leipziger Str. 180, 08058 Zwickau)					
	7:00 p.m.	Student Club "013"	Casual Meeting and get Together	Project Team				
Welcome-DAY	Y							
Monday, November 4, 2024	8:30 a.m.	University library (DrFriedrichs-Ring)	Mutual meeting	Prof. Christian Brauweiler; Faculty of Business and Economics; Prof. Tom Schaal, Faculty of Health and Healthcare Sciences, Project team				
	8:45	Auditorium Maximum (Aula / Peter- Breuer-Straße 3)	Welcome and Get-Acquainted, Teambuilding Events	Rectorate, Internat. office, Deans, staff of involved faculties, project team				
	10:15	Auditorium Maximum (Aula / Peter- Breuer-Straße 3)	Coffee Break					
	10:45	Auditorium Maximum (Aula / Peter- Breuer-Straße 3)	Challenges and problems of digital medical technology in Germany. Pioneering innovations of recent years	Prof. Tom Schaal, Faculty of Health and Healthcare Sciences				
	12:30	Cafeteria (Mensa / DrFriedrichs-Ring)	Lunch time and break					
	1:15 - 2:20 p.m.	Cashier Desk (Administration / Kornmarkt 1)	DAAD-Grant cash-payment of travel grant and on-site-support	Project team				
	2:30	Auditorium Maximum (Aula / Peter- Breuer-Straße)	Ambient Assisted Living. The path from startup to prescribable DiGA in the statutory health insurance system	Elena Pöschl, Livy HUM Systems GmbH, Berlin				
	4:00	Aula (Peter-Breuer-Straße)	Coffee Break					
	4:20 – 5:50	Aula (Peter-Breuer-Straße)	Lab-on-a-chip systems for in-vitro substance testing / Modular oxygen devices for non-invasive optical oxygen measurement	Dr. Frank Sonntag, Fraunhofer IWS, Head of the working group Biosystems Engineering and Digitization				
	7:30	Brauhaus Zwickau	Casual Evening Program / Get Together: Students, Alumni, Professors and Staff					

Date	Time	Venue/ Meeting Point	Topic	Responsibility
INFORMATIC	S&COMPUTER	R SCIENCE-DAY		
Tuesday, November 5, 2024	8:30	University library	Mutual meeting	Project team
	8:45	RII165a (Schillerstraße 4)	Virtual reality in medicine - new opportunities in healthcare	Prof. Sven Hellbach, Faculty of Physical Engineering/Computer Sciences
	10:15	Cafeteria (Mensa)	Coffee Break	
	10:45	PBS304 (DrFriedrichs-Ring)	Cold plasma as a new treatment approach for wound healing	Timon Schorling, Patent holder WK Medtec and Prof. Fröhlich, Professorship for Plasma Technology / Experimental Physics in cooperation with Heinrich Braun Clinic
	12:30	Cafeteria (Mensa / DrFriedrichs-Ring)	Lunch time and break	
	1:30 – 4:30 p.m.	Auditorium Maximum (Aula / Peter- Breuer-Straße)	Game-based-learning with Lego Serious Play: Implementation strategies of medical innovation in country-specific framework settings	Prof. Silke Geithner, Rector Evangelical University of Applied Sciences Dresden; Prof. Tom Schaal, Faculty of Health and Healthcare Sciences
	7:00		Casual Evening Programm	
Practical and	Interdisciplina	ry DAY		
Wednesday, November 6, 2024		University library	Mutual meeting	Project team
	9:15	S222 Lehrgebäude (Campus Scheffelstraße)	Rehabilitation of long covid patients with carbon dioxide therapy and analysis of vegetative status by modern measurement systems	Prof. Dr. med. Bernhard Karich Chief Physician of the Clinic for Trauma Surgery and Physical Medicine Head of the supraregional trauma center; Heinrich- Braun-Clinic Zwickau
	10:45		Coffee Break	Project team
	11:15	S222 Lehrgebäude (Campus Scheffelstraße)	Faster, more efficient and more transparent - the opportunities offered by digitization are manifold. Impulses for health policy design from the perspective of the health insurance companies	Alexander Krauß; Head of the TK Regional Office Saxony
	1:00 p.m.	Mensa (DrFriedrichs-Ring)	Lunch break, then transfer to other campus (Tram)	
	2:30	Ubineum, Uhdestraße 25	Ubineum: a university start up as think tank for smart homes for nursing	Prof. Tobias Teich, CEO ubineum GmbH and Chair of Informatics, Faculty of Business and Economics
	4:30		Guided City Tour, Robert-Schumann-Museum etc.	
	6:30		Individual free time	
Networking D				
Thursday, November 7, 2024	9:15 a.m.	PBS304 (DrFriedrichs-Ring)	IT health approaches in the German healthcare system	Prof. Anke Häber, Professorship of Medical Informatics and Information Management, Prof. Ralf Hinderer, Professorship for Physics/Medical Engineering
	10:30	PBS304 (DrFriedrichs-Ring)	Segmentation of lung CT images using artificial intelligence - an essential step in the diagnosis of severe lung injuries	Prof. Mike Espig, Professorship for Mathematics, Head of the Data Science Research Group in cooperation with Heinrich Braun Hospital Zwickau

Date	Time	Venue/ Meeting Point	Topic	Responsibility
	12:00	Cafeteria (Mensa)	Mutual lunch	Cafeteria of Theater Zwickau
	1:00 pm	PBS304 (DrFriedrichs-Ring)	Time buffer for 3 alumni presentations of 30 minutes each	N.N.; moderation by Dr. Claudia Winkelmann, Faculty of Health and Healthcare Sciences
	3:15 p.m.	PBS304 (DrFriedrichs-Ring)	Summary, Feedback, Discussion, Outlook Online MEDICA Düsseldorf	Prof. Christian Brauweiler; Faculty of Business and Economics; Prof. Tom Schaal, Faculty of Health Science and Nursing Management, Project team
	4:30	PBS304 (DrFriedrichs-Ring)	Farewell-Speech	N.N. (new election pending), Rector
	7:00 p.m.	Student's Club Tivoli	Farewell-Dinner and Event	Project team
Experience D	AY			
Friday, November 8, 2024	8:30 a.m.	Transfer to Chemnitz	Pick up at hotel	Project team
	10:00	Chemnitz: "Saxon Manchester" and European Capital of Culture 2025	Visit wohnxperium	Susanne Trabandt, Chairman of the Board WohnXperium e.V.
	11:30		Mutual lunch (location pending)	
	12:30		Medical History Collection at Chemnitz Hospital	Andreas F. Walther, Chemnitz Hospital
	3:00 p.m.		Insight into the organization and technology of the 25th Medical Task Force (MTF) of the Federal Republic of Germany	Anke Großmann, German Red Cross, Chemnitz District Association e.V.
	5.00 p.m.		Critical approach of the alumni with what they have learned	Alumni
	7:00		Departure to Zwickau	Project team
Privat-networ	rking-DAY			
Saturday, November 9, 2023	10:30 a.m.		e.g., city tour with students or self-organized day trip to Karlovy	
	11:30		Individual preparation of departure / packing suitcases	
Departure-DA	Υ			
Sunday, November 10, 2024	9:30 a.m.		Departure to Düsseldorf	
November 11-14, 2024			Participation at MEDICA	
November 15, 2024			Departure of participants	

The set time corridors are flexible, so that contributions of participating alumni can be considered and integrated at any time.