

XR in the OR of the Future

3. - 7. February 2025 26 Participants, ~6 surgeons

TIME	MONDAY	TUESDAY	WEDNESDAY	THURSDAY	FRIDAY	
	GETTING TO KNOW EACH OTHER	RAPID GENERATION OF IDEAS	INTEGRATION AND COLLAB.	START WRITING	NEXT STEPS	
9:00 AM	Welcome & Introduction of Topic	Presentation of "pain points" by surgeons, and attendees with medical background	Presentation of the clusters, short discussion on clusters, attendees join different clusters	Presentation of structure of RR/Perspective paper, modifications in plenum. Each group presents outcomes of cluster discussions, ca. 5+5 min per group New partitioning into groups (one surgeon per group, if possible)	Talk on potential funding opportunities to collaborate (DFG, BMBF, EU, NIH, ...), discuss ideas to continue Dagstuhl	
9:30 AM	Flash talks for self-introduction and presentation of prior work (computer scientists)		Discussion of clusters in break-out sessions: identify scientific/ technological challenges common within a cluster		Tentative content as bullet points in break-out sessions, more structuring within sections	Presentation and discussion of outcomes of Thursday
10:00 AM						
10:30 AM	Coffee break	Coffee break	Coffee break	Coffee break	Coffee break	
11:00 AM	Flash talks for self-introduction and presentation of prior work (computer scientists)	Rapid idea generation: 5 groups; brain writing on the topic of the seminar, generate as many ideas as possible	More discussion: advocatus diaboli session: find risks, identify gains of each research challenge	Tentative content as bullet points in break-out sessions, more structuring within sections	Assign authors (and lead) to sections/clusters	
11:30 AM					Discussion of next steps after Dagstuhl	
12:00 PM	Lunch	Lunch	Lunch	Lunch	Lunch	
12:30 PM						
1:00 PM						
1:30 PM	Discuss the purpose of the common research roadmap / perspective paper / Dagstuhl seminar	Discussion: each group identifies 10 best ideas (total 5x10 ideas)	Outing (Trier)	Writing: decide collaboration format in plenum	Departure	
2:00 PM						
2:30 PM						
3:00 PM	Setup of demos by participants. Establish "Ideen-Parkplatz"	Discussion & consolidation: each group prepares presentation for all 10 ideas;				
3:30 PM	Coffee break	Coffee break		Coffee break		
4:00 PM	Demos by participants, Videos of demos of participants	Presentation of the ideas of the 5 groups: 50 ideas = 2 min each		More writing: maybe provide feedback to each other, swap partners, mix groups, ...		
4:30 PM						
5:00 PM						
5:30 PM						
6:00 PM	Dinner	Dinner	Dinner	Dinner		

Werewolf game (?)

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