

Agenda for Dagstuhl Seminar 23431		
Version 2023-10-23		
Day 0 (Sunday, 2023-10-22)		
before 18:00	Arrival and checking	
18:00 -	Dinner and Evening Activities	
Day 1 (Monday, 2023-10-23)		Moderator / Presenter
09:00-09:15	Arrival	
09:15-10:30	Welcome of participants and introduction	Organizers
10:30-11:00	Break	Organizers
11:00-12:15	Keynote 1: Three faces of AI in cybersecurity	Pavel Laskov
12:15-13:45	Lunch	
13:45-15:30	Keynote 2: The Bumpy Road of AI-based Attack Detection	Konrad Rieck
15:30-16:15	Break	
16:15-18:00	Brainstorming on Group Topics and Working Group Formation	Organizers
18:00-20:00	Dinner and Evening Activities	
Day 2 (Tuesday, 2023-10-24)		
09:00-11:00	Working Groups	All
10:30-11:30	Break	
11:30-12:15	Working Groups	All
12:15-13:45	Lunch	
13:45-14:45	Summary of morning discussions by WG chairs	Organizers & WG chairs
14:45-15:30	Break	
15:30-16:45	Keynote 3: Beyond Detection: Revisiting AI for Effective Network Security Monit	Robin Sommer
16:45-18:00	Free time	
18:00-20:00	Dinner and Evening Activities	
Day 3 (Wednesday, 2023-10-25)		
09:00-10:30	Updates on Recent Research and Results from Participants (15 min + discussio	All
10:30-11:00	Break	
11:00-12:15	Working Groups	All
12:15-13:30	Lunch	
13:30-19:00	Joint Excursion (incl. dinner)	Organizers
Day 4 (Thursday, 2023-10-26)		
09:00-10:30	Working Groups	All
10:30-11:00	Break	
11:00-12:15	Working Groups (preparation of results report)	All
12:15-13:30	Lunch	
13:30-14:45	Collection of WG Results	Organizers & WG chairs
15:15-16:00	Break	
16:00-18:00	World Café on next steps and activities	Organizers
18:00-20:00	Dinner and Evening Activities	
Day 5 (Friday, 2023-10-27)		
09:00-10:30	Report from World Coffee tables	All
10:30-11:00	Break	
11:00-12:30	Final plenum discussion on outcomes and future research needs	Organizers
12:30-14:00	Lunch & Adjourn	