Application for Seminars and Labs at the Institute of Computer Science 4 (Work Groups of Prof. Martini and Prof. Meier) WINTER TERM 2020/21

Registration period for Seminars and Labs during the lecture time: until 18. October 2020

Durations:

- Seminars: calendar weeks 45/2020 - 7/2021 (2. November 2020 - 19. Februar 2021) - Labs: calendar weeks 45/2020 - 13/2021 (2. November 2020 - 31. März 2021)

Please note: This form is part of a preliminary placement procedure which is not tantamount to registering for participation in exams, and does **not** replace the registration via BASIS!

Personal Data			
Name		E-Mail	
Given Name		Matriculation number	
Course of Studies		Semester of study	
well as staff me	offered will be supervised by staff member mbers of Fraunhofer FKIE (Zanderstraße 5 ou can indicate your preferences below. We). This includes regu	lar meetings and/or provision of working
☐ I am fine wi	th both locations.		
□ I prefer the	university premises (Campus Poppelsdorf).		
☐ I prefer the	FKIE premises (Zanderstraße, Bad Godesber	·p)	
Special remarks:	Premises (Zanacistraise) Bad Godesse.	67.	
☐ Seminar MA	ke part in the following Master courses: -INF 3209 "Selected Topics in Communicati -INF 3317 "Selected Topics in IT Security" -	•	
to get familia system for re	will take place during the semester. The pro ar with your assigned topic and write a repo eview. Also, you review the report of at least r report. Ultimately you present your topic a	rt. Then you submit t one of your colleagu	he report to our conference management es. Based on the received reviews, you
Depending o	t those of the following topic areas (multiple on the overall situation of registrants, we will possible extent. Attending the initial meeting sure to regularly check your mails to stay u	l try to offer individuang and the final prese	al seminar topics that match your choices
☐ Machine l	earning		
☐ Hardware	Exploits		
☐ Malware /	[/] Binary Analysis		
☐ Communi	cation Networks		
☐ Data Scier	ice		
☐ Autonomo	ous IT Security		
☐ Cyber Res	ilience		

[Offensive Security
	Threat Intelligence
As an work:	option, you can name additional specific topics of interest which you would possibly like to deal with in your seminar
Rega	rding your desired seminar topics, what is your current background knowledge? (required field)
After to you	the registration period you will receive an email that indicates the topic and the supervisor that have been assigned u.
	ab MA-INF 3304 "Communication and Communicating Devices" or ab MA-INF 3229 "IT Security" – depending on chosen topic
	The lab will take place during the semester. Initially you will have to get familiar with your assigned topic and conduct he actual lab. Afterwards, you will write a report and prepare a presentation describing your work.
D	Please select those of the following topic areas (multiple selection is possible!) that raise your interest for the lab. Depending on the overall situation of registrants, we will try to offer individual lab topics that match your choices to he most possible extent.
[☐ Cyber Security
[□ Data Science
	Communication Networks
	Autonomous IT Security
	Threat Intelligence
	Hardware Exploits
	☐ Intrusion Detection
	☐ Offensive Security
L	Forensics
As ar	n option, you can name additional specific topics of interest which you would possibly like to deal with in your lab work:
Rega	rding your desired lab topics, what is your current practical experience? (required field)
	already have a lab certificate and would like to attend a second lab in order to get familiar with my master thesis opic.
Furth	ner information about myself
□ Y	es, I am planning to do my final thesis in department 4; presumably in (please specify):
١	Winter term of Summer term of

Please name your key activities so far. This may include activities in your studies as well as in your job, if applicable (required field):

If there are any restrictions regarding your time schedule over the semester, please name them here. It will help us to coordinate meetings and other events.

Submitting your registration

Please save the completed form using your family name and semester (example: NAME_application form Master_semester.pdf) and e-mail it to cs4-seminars-labs@lists.iai.uni-bonn.de before the deadline.

Privacy Statement

1. Intended data use

The data is used for the exclusive purpose of assigning the seminar and lab topics in the work groups of the Institute of Computer Science 4 at the University of Bonn.

2. Propagation

The data will not be given to other departments or institutions.

3. Storage

The student may choose if the registration data will be saved

- a. electronically or
- b. as a computer printout of the filled-in and signed registration form.

Deletion

The data will be deleted as soon as they are no longer needed for teaching-related administrative tasks. If a student formally asks for prior deletion of his/her data, the data will be deleted immediately.