## Application for Seminars and Labs at the Institute of Computer Science 4 (Work Groups of Prof. Martini and Prof. Meier)

Registration period: 06. August – 03. September 2017

Please note: This form is part of a preliminary registration process 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	
Poppelsdorf) as working enviro	offered will be supervised by staff menvell as staff members of Fraunhofer FKIE (Zanments. You can indicate your preferences be both locations.	nbers of the Institut anderstraße 5). This ir	ncludes regular meetings and/or provision
☐ I prefer the i	university premises (Campus Poppelsdorf).		
I prefer the I	FKIE premises (Zanderstraße, Bad Godesberg	σ)	
Special remarks:	The premises (Editationalise) But Godesses	57.	
Seminar MA- Seminar MA- The seminars conference. F to our confer on the receiv Please select Depending of to the most p	INF 3209 "Selected Topics in Communication INF 3317 "Selected Topics in IT Security" - description will take place during the lecture time of the First, you will have to get familiar with your as ence management system for review. Also, yed reviews, you improve your report. Ultimathose of the following topic areas (multiple in the overall situation of registrants, we will possible extent. Attending the initial meeting sure to regularly check your mails to stay upryptography	epending on chosen to winter semester. The assigned topic and wrous review the report ately you present you selection is possible) try to offer individuals and the final prese	ne procedure is similar to a scientific ite a report. Then you submit the report of at least one of your colleagues. Based r topic at an en bloc presentation. that raise your interest for the seminar. I seminar topics that match your choices
☐ Honeypot ☐ ICS Securi ☐ Identity L ☐ Laser & Li ☐ Privacy ☐ Resilience	esty eakage ght Control ecty coup Communication		
☐ Threat Int	elligence		

As an option, you can name additional specific topics of interest which you would possibly like to deal with in your semina work:
Regarding your desired seminar topics, what is your current background knowledge? (required field)
After the registration period you will receive an email with an invitation to the mandatory introductory meeting. In th meeting, we will assign a topic to you considering your preferences. The introductory meeting will take place in the first week of the lecture time of the winter semester, presumably. If possible, it will take place on the same day as the ntroductory meeting of the labs.
☐ Lab MA-INF 3304 "Communication and Communicating Devices" or Lab MA-INF 3229 "IT Security" – depending on chosen topic
The labs will take place during the winter semester. Initially you will have to get familiar with your assigned topic and conduct the actual lab. Afterwards, you will write a report and prepare a presentation describing your work.
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 the most possible extent.
☐ Intrusion Detection
☐ Laser & Light Control
☐ Malware
☐ Privacy
Resilience
☐ Secure Group Communication
☐ Software Exploitation
☐ Threat Intelligence
As an option, you can name additional specific topics of interest which you would possibly like to deal with in your lab work
Regarding your desired lab topics, what is your current practical experience? (required field)
After the registration period you will receive an email with an invitation to the mandatory introductory meeting. In the meeting, we will assign a topic to you considering your preferences. The introductory meeting will take place in the first week of the lecture time of the winter semester, presumably. If possible, it will take place on the same day as the introductory meeting of the seminars.
☐ I already have a lab certificate and would like to attend a second lab in order to get familiar with my master thesis topic.
☐ Project Group Malware Bootcamp
Note: this Project Group is part of the German Bachelor Programme. Bachelor Students will be given preferential

The Malware Bootcamp combines a turbo lab and a seminar. The lab part will start 4-5 weeks before the start of the winter semester. The obligatory crash course will take place from 11.-19. September 2017. For information on topics,

consideration!

prerequisites and organization please refer to the Malware Bootcamp Website.

If the Bachelor Malware Bootcamp is not fully booked, Master students may participate by combining the lab MA-INF 3309 and the seminar MA-INF 3215.

Further information about myself			
Yes, I am planning to do my final thesis in department 4; presumably in (please specify):  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			

## **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.

Please save the completed form using your family name and semester (example: NAME application form Master semester.pdf) and e-

2. Propagation

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

mail it to cs4-seminars-labs@lists.iai.uni-bonn.de before the deadline.

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.
- 4. Deletion

The data will be deleted when the term for which they were collected has ended. If a student formally asks for prior deletion of his/her data, the data will be deleted immediately.