

Schedule

The program consists of a mix of lectures and labs, augmented with social activities organized by the central summer school organization. The lectures will cover new material; the supervised labs will let you put this new material into practice by tackling several assignments and projects.

Most activities take place in the canteen of the Minnaert building or in the Buys Ballot Building. You can find more information about how to find these buildings under the [Practical information link](#). The preliminary program for this year's summer school is given below.

Date	Time	Topics	Location	
Monday 8/7	09:00	Registration	BBG 5th floor coffee room	
	09:30	<i>Introduction and welcome</i> (Wouter Swierstra)	BBG 165	
	11:00	<i>Tooling & modules</i> (Wouter Swierstra)	BBG 165	
	13:00	Lunch		
	14:00	<i>Monads and I/O</i> (David van Balen)	BBG 165	
	16:00	Drinks		
	16:30	Labs	BBG 165	
	18:30	Dinner		
	Tuesday 9/7	09:00	<i>Applicative functors</i> (David van Balen)	BBG 061
		11:00	Coffee	BBG 061
11:30		Labs	BBG 061	
12:30		Lunch		
14:00		<i>GADTs</i> (Gabriele Keller)	BBG 061	
16:00		Drinks		
16:30		Labs	BBG 061	
18:30		Dinner		
Wednesday	09:00	<i>Lambda calculus</i>	BBG 061	

Date	Time	Topics	Location
10/7		(Lawrence Chonawel)	
	11:00	Coffee	BBG 061
	11:30	Labs	BBG 061
	12:30	Lunch	
	14:00	<i>Information flow</i> (Marco Vasena)	BBG 061
	16:00	Drinks	BBG 061
	16:30	Labs	BBG 061
	18:30	Dinner	
Thursday 11/7	09:00	<i>Accelerate</i> (Ivo Gabe de Wolff)	BBG 169
	11:00	Coffee	BBG 169
	11:30 (Jacco & Niek)	Labs	BBG 169
	12:30	Lunch	
	14:00	<i>Type families</i> (Gabriele Keller)	BBG 169
	16:00	Coffee	
	16:30	Labs	BBG 169
	18:30	Dinner	
Friday 12/7	09:45	Key collection	BBG 165
	10:00	<i>Guest lecture</i> - Farhad Mehta	BBG 165
	12:00	Closure	BBG 165
	12:30	Lunch	