5th International School on Rewriting

ISR 2010 — 3–8 July — Utrecht

`http://www.phil.uu.nl/isr2010/`

	Saturday	Sunday	Monday	Tuesday	Wesdnesday	Thursday
09:00–10:30	arrival	RT	RT	RT	GM	GM
10:30–11:00		coffee break				
11:00–12:30		PSK	PSK	PSK	EHG	GM
12:30–13:45		lunch				
13:45–15:15		HZ	AT	AT	AT	AT
15:15–15:45		tea break				
15:45–17:45		HZ	AK	AK	AK	EHG
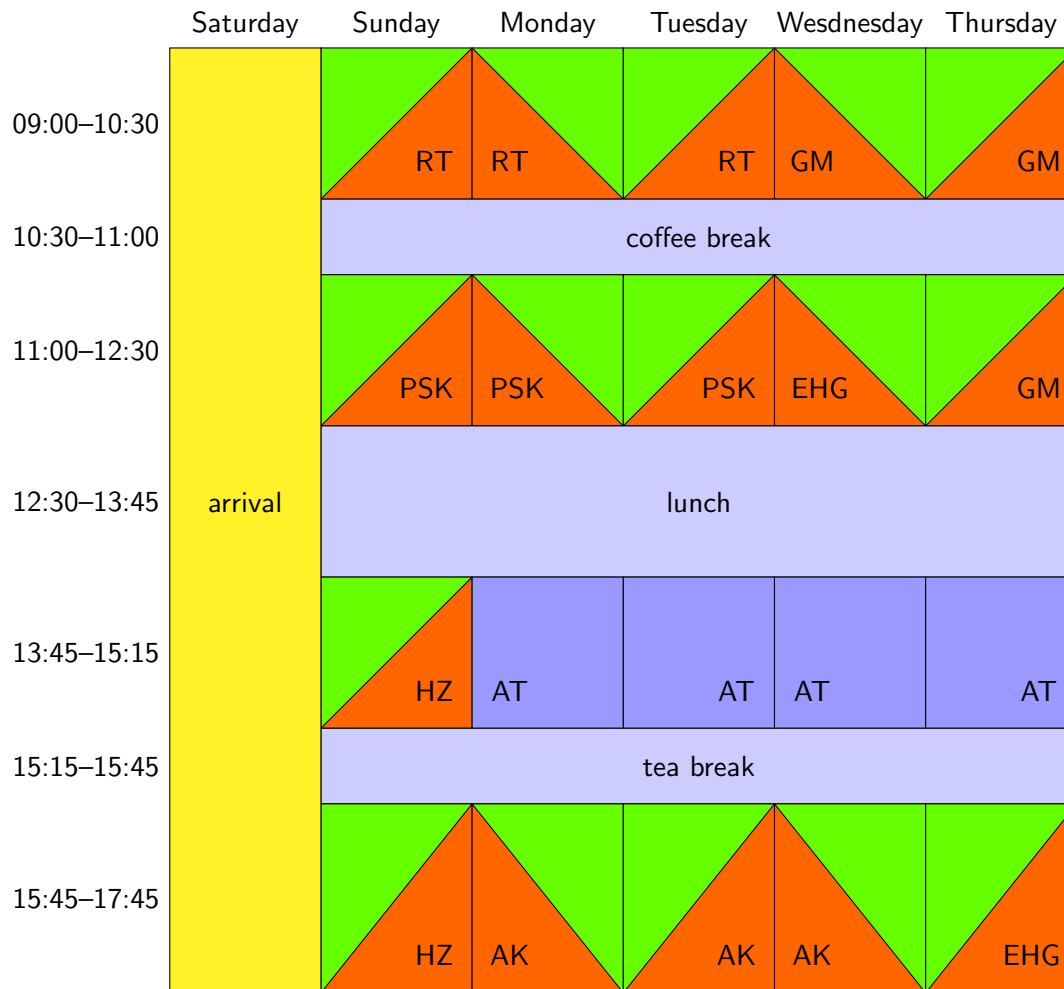
full-fledged introductory term rewriting course
(26.5 hours including exercises)

intermediate course on applications of rewriting in design and analysis of algorithms (6 hours)

advanced courses split over several days
(26.5 hours in total)

Two Tracks

Basic. no prior exposure to term rewriting: and

Advanced. knowledge of term rewriting (comparable to Baader/Nipkow):   and

■ Course

- lecturers: Aart Middeldorp and Femke van Raamsdonk
- exercises: assistants VvO & RdV

■ Course

- lecturer: Ashish Tiwari

■ Courses

1. *tree automata and rewriting*
   3 slots – Ralf Treinen

2. *complexity analysis of term rewrite systems*
   3 slots – Georg Moser

3. *termination of programs*
   3 slots – Peter Schneider-Kamp

4. *productivity*
   2 slots – Jörg Endrullis, Dimitri Hendriks, Clemens Grabmayer

5. *SAT solving for term rewriting*
   2 slots – Hans Zantema

6. *Coq and rewriting*
   3 slots – Adam Koprowski