Program of the second GAP Days, March 16–20, 2015

Version from March 16, 2015 at 10:29

Talks are at Pontdriesch 14/16 in room 008, coding sessions in rooms 003 and 103.

Monday, March 16

10:00	HPC-GAP installation session
11:00	Collect wishes for the week
14:00	Welcome session (room 008)
14:10	Reimer Behrends
	Intro to **HPC-GAP**
15:30	Coding session till evening

Tuesday, March 17

10:00	Coding session
11:00	Q&A session
14:00	Group photo (in front of the building)
14:10	Pedro A. García-Sánchez
	`Numericalsgps` *package: New features*
14:40	Alfredo Sánchez-R. Navarro
	`4ti2gap` *package: An interface to* `4ti2`
15:10	Alexander Konovalov
	Experience accumulated while working with **HPC-GAP**
16:00	Coding session till evening

Wednesday, March 18

10:00	Coding session
11:00	Q&A session
14:00	Michael Torpey
	`Semigroups` *package: How to compute with congruences of finite simple and 0-simple semigroups in* **GAP**
14:30	Wilf Wilson
	`Semigroups` *package: How to compute the maximal subsemigroups of a given finite semigroup in* **GAP**
15:00	Julius Jonusas
	Package in development: Graphs
15:30	Coding session till evening
19:00	Dinner at the "Labyrinth"

Thursday, March 19

10:00   Coding session
11:00   Q&A session
14:00   Coding session till evening

Friday, March 20

10:00   Coding session
11:00   Q&A session
14:00   Open discussion: Results of the meeting, feedback
16:00   End of workshop