



FMS Annual Meeting 2016

5 December 2016
NH Conference Center Koningshof
Locht 117, 5504 RM Veldhoven, The Netherlands

General schedule:

11:00 – 12:30 FMS activity: Panel discussion
12:30 – 13:30 Lunch and Registration
13:30 – 18:50 Scientific sessions
19:30 – 20:30 Dinner
20:30 – 23:00 Poster session and Drinks

Program:

11:00 - 12:30 Room: Tuinzaal	FMS activity: Panel discussion on 'Planning your career after your PhD/Postdoc'
12:30 - 13:30	Lunch (<i>restaurant Binnenhof, behind hotel reception</i>) and Registration
13:30 - 13:40	Opening by Bert Meijer (chair FMS Research Center)
13:40 - 15:00 Room: Tuinzaal Session 1 (1h 20min) Chair: Wilhelm Huck	13:40 Depeng Zhao (Postdoc, Feringa group, RUG) <i>'Dynamic control of chirality of transition metal complex with molecular motor'</i>
	14:00 Sam van Dun (PhD student, Brunsveld group, TU/e) <i>'Supramolecular intracellular signalling events using self-assembling Bipyridine-Discotic Amphiphiles'</i>
	14:20 Gaël Schaeffer (Postdoc, Otto group, RUG) <i>'Life-like features in out-of-equilibrium self-replication'</i>
	14:40 Lenny Meijer (PhD student, de Greef group, TU/e) <i>'Controlling enzymatic actuators using in vitro DNA-based switchable memories'</i>
15:00 - 15:25	Coffee break
15:25 - 16:45 Room: Tuinzaal Session 2 (1h 20min)	15:25 Daniël Schoenmakers (PhD student, Rowan/Kouwer group, RU) <i>'Site-selective crosslinking of biomimetic hydrogels: Tuning gel mechanics without changing the architecture'</i>
	15:45 Liliana Cozolli (PhD student, Roelfes group, RUG) <i>'Responsive DNA G-quadruplex micelles'</i>

<i>Chair:</i> <i>Sijbren Otto</i>	16:05 Beatrice Adelizzi (PhD student, Meijer group, TU/e) <i>'Pathway complexity and functional materials from chiral tri-arylamine based supramolecular polymers'</i>
	16:25 Aleksandr Pogodaev (PhD student, Huck group, RU) <i>'Light control of chemical reaction networks'</i>
16:45 - 17:10	Coffee break
17:10 - 18:50 Room: Tuinzaal Session 3 <i>(1h 40min)</i> <i>Chair:</i> <i>Bert Meijer</i>	17:10 Antonio Aloï (PhD student, Voets group, TU/e) <i>'Imaging nanostructures by single-molecule localization microscopy in organic solvents'</i>
	17:30 Tjalling Canrinus (PhD student, Browne group, RUG) <i>'Supramolecular gel supports for Raman based responsive gas sensing'</i>
	17:50 Lise Schoonen (PhD, van Hest group, RU) <i>'The cowpea chlorotic mottle virus as a nanoreactor for biological applications'</i>
	18:10 Yingfeng Tu (PhD, Wilson group, RU) <i>'Self-propelled supramolecular nanomotors with temperature-responsive speed regulation'</i>
	18:30 Prof. Wesley Browne (University of Groningen) <i>'The art of building small - a retrospective on molecular machines'</i>
19:30 - 20:30	Dinner (<i>restaurant Binnenhof, behind hotel reception</i>)
20:30 - 23:00 Room: 115/116	Poster session and Drinks

Oral presentations (*Room: Tuinzaal*)

- 20 min presentation (includes 5 min for questions)

Poster Session (*Room: 115/116*)

All PhD students and postdocs are invited to present a poster during the poster session after the dinner. Poster boards will be available.

FMS staff meeting (ONLY for FMS full, associate, and assistant professors): it will take place during dinner (19:30h - 20:30h) in room 110/111.

Meeting Website: <http://bit.ly/29LBKei>

Travel and directions to the venue:

Buses 149 and 150 (direction Reusel via Eersel Dorp) depart from Eindhoven Central Station to the NH Conference Center Koningshof (bus stop Koningshof, Veldhoven). Buses depart every 15 min. approximately and the total journey takes about 30 min.

(Check <http://9292.nl/en> for the exact schedule)