The 5th Annual Cytoscape Retreat & Public Symposium

Academic Medical Center, University of Amsterdam, Netherlands
5th – 9th November, 2007

Monday 5th Nov   Arrivals Day *Detailed agenda: http://www.cytoscape.org/retreat2007*

		Location
9:00 - 12:00	Potential morning session	Amsterdam city center;
13:00 - 17:00	Afternoon informal hackathon	TBA
17:00 - 19:00	Meet and greet	Cafe de Jaren (next to Doelen hotel)

Tuesday 6th Nov   Software Development Discussions
Detailed agenda: http://www.cytoscape.org/retreat2007

8:45 - 09:15	Welcome - Registration - Coffee	K-01-123, AMC
9:15 - 18:00	Software Development Discussions	K-01-123, AMC
19:00 - 22:30	Surprise event for attendees this day	Amsterdam city center

Wednesday 7th Nov   Tutorials and Application Showcase day

Detailed programme on next page

	8:45 - 09:00	Welcome - Registration - Coffee	Outside Conference Hall (Collegezaal) 2, AMC
	9:00 - 18:00	Application Showcase / Plugins Trail	Conference Hall (Collegezaal) 2, AMC
Parallel track I	9:00 - 18:00	Hackathon Dev-Tutorial Trail	K-01-122, AMC
Parallel track II	9:00 - 18:00	Tutorial Trail	K-01-123, AMC
Parallel track III	21:00- (...)	City tour	Amsterdam city center

Thursday 8th Nov   Public Symposium: Integrative Bioinformatics

Detailed programme on next pages

8:45 - 09:15	Welcome - Registration - Coffee	Outside Conference Hall (Collegezaal) 1, AMC
9:00 - 17:45	Symposium	Conference Hall (Collegezaal) 1, AMC
17:45 - 19:00	Drinks reception	Outside Conference Hall 1

Friday 9th Nov   Cytoscape Development Planning
Detailed agenda: http://www.cytoscape.org/retreat2007

	Discussions about the next steps for	
9:00 - 18:00	Cytoscape	K-01-123
21:00- (...)	Evening at van Gogh	Amsterdam city center

Thursday 8th November 2007

Public Symposium:

At the cutting edge of network analysis & biological data integration

Conference Hall (Collegezaal) 1, Academic Medical Center
University of Amsterdam, Netherlands

Time	Speaker	Title
08:45		**Welcome – Registration – Coffee**
09:15		*Chairman's Welcome (Trey Ideker)*
09:30	*Keynote:* Leroy Hood	Biological networks and disease
10:15	Andrew Hopkins	Network Pharmacology: chemical opportunities for systems biology
10:45		**Coffee break**
11:15	Rogier Versteeg	Oncogenic networks of cancer pathways in childhood cancer
11:45	Chris Sander	Systems Biology of Cancer Pathways: from Molecular Perturbations to Cellular Phenotypes
12:30	Peter Sorger	Modeling Mammalian Death and Survival Pathways
13:15		**Lunch break (Board, Speakers & SAB lunch separate)**
14:15	Ruedi Aebersold	Protein-centered networks in systems biology: Analysis and visualization
15:00	Benno Schwikowski	Computational tools increasing sensitivity and reliability of mass spec-based proteomics
15:30	Jean-Daniel Fekete	Visualizing Dense Networks with Enhanced and Hybrid Matrices
16:00		**Tea break**
16:30	Ewan Birney	Reactome, Networks and Genomes
17:15	Trey Ideker	Gaining power in gene association studies with Cytoscape
17:45		**Drinks reception**

Wednesday 7th November 2007 – Application Showcase and Tutorials

Time	Track I TUTORIALS Room: K-01-123	Track II PLUGINS AND APPLICATION SHOWCASE Room: Conference Hall (Collegezaal) 2		Track III HACKATHON & DEVELOPERS TUTORIAL Room: K-01-122
08:45		Welcome - Registration - Coffee		
09:00	Tutorial Session I	Mario Albrecht:NetworkAnalyzer	10	Developers tutorial
		Dorothea Emig: DomainGraph, BiLayout	10	
		Ben Hitz: SgdInteractionsPlugin	20	
		Maital Ashkenazi: EnhancedSearch	10	Kei Ono - Mike Smoot: Vizmapper
		Willem Ligtenberg: Reconn	20	
		Aaron Barsky: Cerebral	20	
11:00		Coffee break		
11:20	Tutorial Session II	Sabry Razick: Bioscape	20	Developers tutorial
		Eugene Rakhmatulin: Metacore	20	
		Thomas Kelder: GPML-plugin	20	
		Evrim Itir Karac: Molecular Interaction Maps	20	Scooter Morris: CyGroups, Layout
		Yves Deville: BioEdge	10	
13:15		Lunch break		
13:45	Tutorial Session III	Robert Kincaid: VistaClara	30	Developers tutorial
		Alan Kuchinsky: Literature Search; Hyperedges; Workflow	20	
		Alex Pico: BubbleRouter	10	Kei Ono: Webservices API
		Christoph Schwarz: Vispara	10	
		Steven Maere: BinGO	20	
15:45		Tea break		
16:00	Tutorial Session IV	Gary Bader: PathwayCommons; GoSlimmer; Thematic Map	20	Developers tutorial
		July Dickerson: MetNet tools	20	
		Matthias Reimann: EagleVista	20	
		Scooter Morris: CyGroups; StructureViz; SFLDLoader	20	Breakout sessions
18:00		End		

ROUTE DESCRIPTION

Academic Medical Center
Meibergdreef 9 PO Box 22660
1100 DD Amsterdam (South – East)

Public Transport

Underground

Take line 50 (Isolatorweg – Gein) or line 54 (Central Station – Gein) to Gein, get off at Holendrecht. From there it is a 250 meter (covered) walk to the main entrance of the AMC or you can follow the yellow signs "Faculteit" to go directly to the faculty buildings J and K where the retreat will be held. From both entrances the exact location of the rooms will be signposted.

Bus

- Busses 59, 60 and 61 have a stop at the hospital entrance. Bus 29 stops at the underground station Holendrecht (see information underground)
- Bus 158 (from Almere) stops at underground station Holendrecht.
- Bus 120 (from Utrecht) and 126 (from Wilnis) both stop at the Psychiatric Centre as well as the underground station Holendrecht.
- Bus 137 (from Hilversum), bus 174 (from Weesp to Haarlem, via Schiphol and Hoofddorp) and bus 175 (from Diemen to Amstelveen) all stop at NS-station Bijlmer. From there take underground line 50 or 54 to Gein, get off at Holendrecht (see information underground)

Train

When travelling by train it is possible to take the underground to Gein from several stations. The most important stations are:

- Amsterdam Central Station (underground line 54)
- Amstel Station (underground line 54)
- Sloterdijk Station (underground line 50)
- Duivendrecht Station (underground lines 50 and 54)
- Bijlmer Station (underground lines 50 and 54)

By car

The AMC is signposted in direction of the motorways A2. Free parking (when visiting a congres or a meeting) at parking lots P4 till P7. The parking attendant will hand you a parking voucher.

ATTENTION: The parking at the main entrance of the hospital is paid parking (P0) (09.00-22.00 hrs): € 1,00 for the first three hours, and € 0,50 for every additional half hour.

Phone numbers

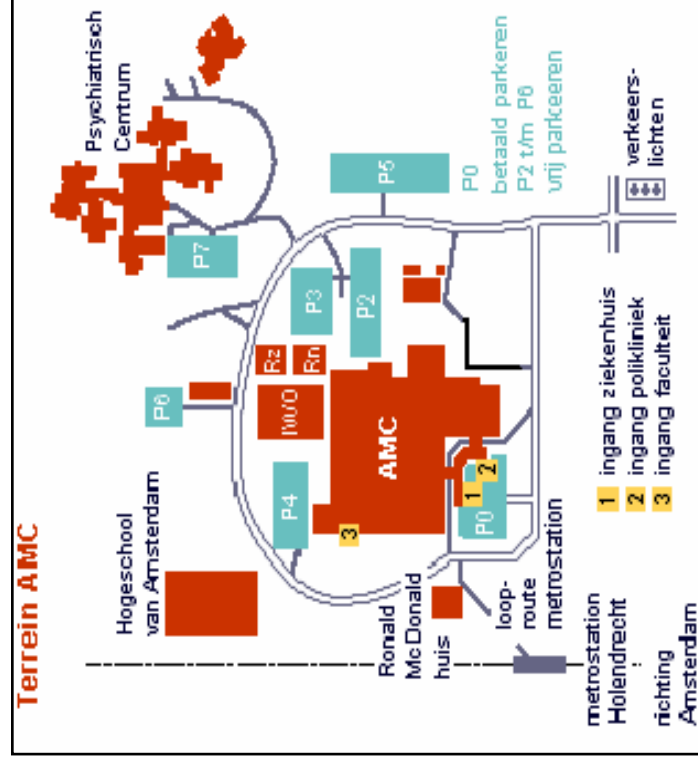|	
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MAPS

AMC grounds

translation legend:

1 :	Main (hospital) entrance
3 :	Faculty entrance
Looproute :	Walking route
Metrostation :	Underground/Subway station
Richting:	Direction
Terrein:	Grounds

Highways around AMC