

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
13:00 - 17:00	Amsterdam city center;
17:00 - 19:00	TBA
	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

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

9:00 - 18:00	Discussions about the next steps for 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



08:45

Welcome - Registration - Coffee

Chairman's Welcome (Trey Ideker)

Keynote: Leroy Hood
Andrew Hopkins

Biological networks and disease
Network Pharmacology: chemical opportunities for systems biology

10:45

Coffee break

Rogier Versteeg
Chris Sander

Oncogenic networks of cancer pathways in childhood cancer
Systems Biology of Cancer Pathways: from Molecular Perturbations
to Cellular Phenotypes
Modeling Mammalian Death and Survival Pathways

Peter Sorger

13:15

Lunch break (Board, Speakers & SAB lunch separate)

Ruedi Aebersold

Protein-centered networks in systems biology: Analysis and
visualization

Benno Schwikowski

Computational tools increasing sensitivity and reliability of mass
spec-based proteomics

Jean-Daniel Fekete

Visualizing Dense Networks with Enhanced and Hybrid Matrices

16:00

Tea break

Ewan Birney
Trey Ideker

Reactome, Networks and Genomes
Gaining power in gene association studies with Cytoscape

17:45

Drinks reception

Wednesday 7th November 2007 - Application Showcase and Tutorials

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

During symposium +31 20 566 5022

Human Genetics Dept +31 20 566 9111

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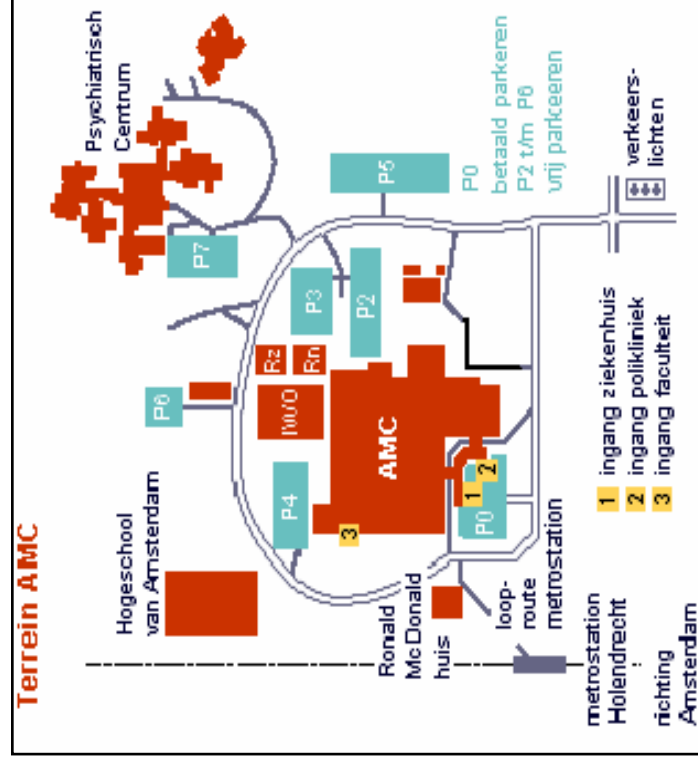
Mail cytoretreat@cytoscape.org

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

