



L-type calcium channels in health and disease

[MRTN-CT-2006-035367]

www.cav-net.org

Mid Term Review Pre-Meeting Agenda

March 23, 2009
Brussels, Belgium



Accommodation

Hotel des Colonies
Rue des Croisades 6-10
Brussels, 1210 Belgium
www.hotel-des-colonies.com

Meeting location

KoWi
Rue du Trône 98
Brussels, 1050 Belgium

Monday 23rd March, 2009

for PIs only!

-
- 15:00 – 15:05** Meeting point in the hall of the Hotel des Colonies
 - 15:05 – 15:30** Departure to KoWi -Meeting Room (where the Meeting on Tuesday will take place: We will go via subway)
 - 15:30 – 15:45** Reception with coffee
 - 15:45 – 16:00** Review of the Midterm Review Meeting Schedule
 - 16:00 – 16:15** Status quo of the Summer School
 - 16:15 – 16:30** Next joint training activities
 - 16:30 – 17:00** Transgenic mice (NP02 - Dusan Bartsch, NP07 - Joerg Striessnig; NP08 - Hans-Gerd Nothwang)
 - 17:00 – 17:30** Future activities: research / publications / grants
 - 17:30 – 18:00** Departure to the meeting point for the joint dinner (PIs + Fellows)

for Fellows only!

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- 15:00 – 15:05** Meeting point in the hall of the Hotel des Colonies
 - 15:05 – 17:30** Free afternoon for common joint activities

for everybody!

Meeting point at **18:00** outside of the Restaurant “**Le Falstaff**”*.

*Please, notice: the bill of this Restaurant cannot be paid centrally, this means, that each of you will pay the own bill, receiving and individual invoice. Thank you for your comprehension!



Le Falstaff

Rue Henri Maus 17-23

B – 1000 Brüssel

Tel.: 0032-2-511 87 89

Fax: 0032-2-511 51 25

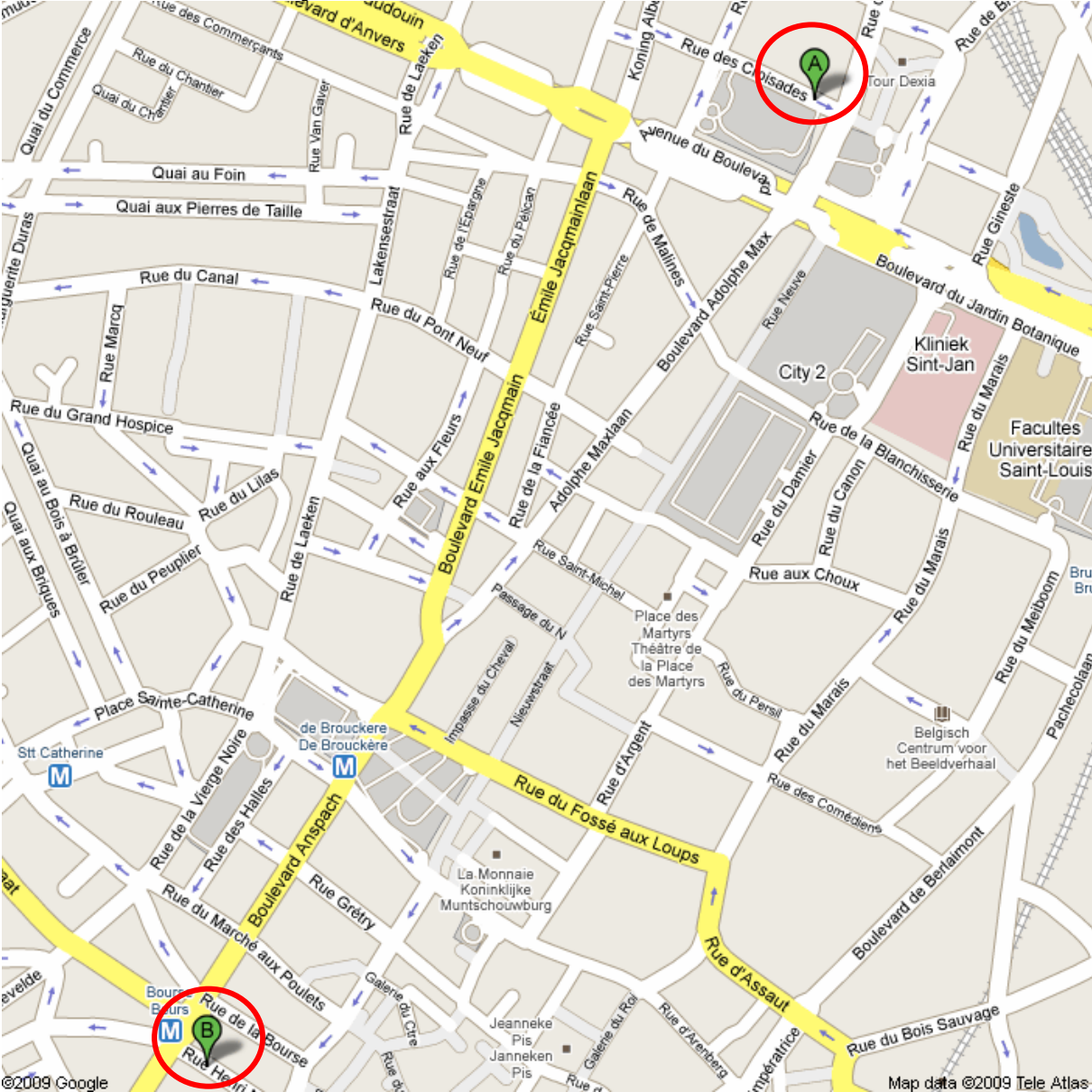
E-Mail: info@lefalstaff.be

Internet: www.lefalstaff.be

Via metro 5 min. from (M) Rogier to (M) Bourse (2 stations)

1,4 Km about 15min by feet

Hotel des Colonies



Le Falstaff

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Mid Term Review Meeting Final Agenda

March 24 - 25, 2009

Brussels, Belgium



Accommodation

Hotel des Colonies
Rue des Croisades 6-10
Brussels, 1210 Belgium
www.hotel-des-colonies.com

Meeting location

KoWi
Rue du Trône 98
Brussels, 1050 Belgium

Tuesday 24th March, 2009

9:00 – 9:05 Welcome by the CavNet Coordinators
Marlies Knipper and Thomas Wheeler-Schilling

9:05 – 9:20 Introduction by the Commission's representatives
Kaisa Hellevo, Danila Conte.

9:20 – 10:10 Coordinators report
Marlies Knipper (scientific coordinator) & Thomas Wheeler-Schilling (managing coordinator)
1) Research
2) Networking
3) Training
4) Management

10:10 – 10:20 Discussion

10:20 – 10:40 **Coffee Break**

10:40 – 10:55 Tour de Table (self introduction of the PIs)

Presentations of the young researchers with discussion
Time frame: 15 minutes per fellow + 5 minutes discussion

P01 Knipper / Engel

Title of the talk

10:55 – 11:15 P01 – Annalisa Zuccotti (ESR) Expression and function of Cav1.2 channel in the auditory system

11:15 – 11:35 P01 – Eleonora Passeri (ESR) The role of L-VDCC for Activity-Dependent BDNF transcription: A Cell Culture Model

11:35 – 11:55 P01 – Antonella Pirone (ER) Expression and role of auxiliary Ca²⁺ channel $\alpha 2\delta$ subunits in the peripheral auditory system

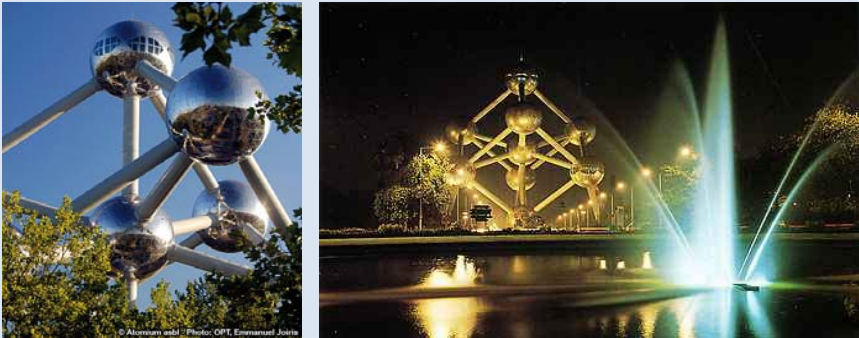
P02 Bartsch

Title of the talk

11:55 – 12:15 P02 – Anita Hansson (ER) Analysis of rodents with genetically modified Cav1.3 expression

12:15 .- 13:15 **Lunch**

P04 Carbone		Title of the talk
13:15 .- 13:35	P04 – David Vandaell (ESR)	Loss of Cav1.3 channels reveals the critical role of L- and BK-channel coupling in pace-making chromaffin cells
13:35 – 13:55	P04 – Jonathan Rojo Ruiz (ER)	Role of L-type channels in spontaneously firing hippocampal neuronal networks
13:55 – 14:15	P04 – Satajit Mahapatra (ESR)	Opposing role of cAMP and cGMP in modulating Cav 1.2 and Cav 1.3 channels in mouse chromaffin cell's
14:15 .- 14:35	P04 – Victor Navarro (ER)	Simultaneous recording of L-type currents and exocytotic events in mouse chromaffin cells
P05 Friauf		Title of the talk
14:35 – 14:55	P05 – Bohumila Tarabova (ER)	Investigation of the calcium currents in the central auditory brainstem
P06 Lacinova		Title of the talk
14:55 – 15:15	P06 – Anton Caro (ESR)	Voltage dependent calcium channels in rodent hippocampus
15:15 – 15:35	Coffee Break	
P07 Mangoni / Nargeot		Title of the talk
15:35 – 15:55	P07 – Angelo Torrente (ESR)	Functional consequences of inactivation of L-type /Cav1.3/ and T-type /Cav3.1 /channels, role for Cav1.3 channels on in vivo pacemaker activity and calcium cycling in automatic cells and Sinoatrial Node tissue
15:55 – 16:15	P07 – Pietro Mesirca (ER)	Functional role of Cav1.3 channels in muscarinic regulation of automaticity in cardiac pacemaker cells

P08 Renström		Title of the talk
16:15 – 16:35	P08 – Thomas Reinbothe (ESR)	Redox control of calcium channel activity and insulin exocytosis
16:35 – 16:55	P08 – Enming Zhang (ER)	L-type Calcium channel trafficking in the insulin secreting cells
P09 Striessnig		Title of the talk
16:55 – 17:15	P09 – Gabriella Juhasz-Vedres (ESR)	Modulation of Cav1.3 L-type calcium channel function by RIM proteins
17:15 – 17:35	P09 – Jelka Cimerman (ER)	Generation of a mouse model expressing fluorescently labeled Cav1.3 channels
P11 Verkhatsky		Title of the talk
17:35 – 17:55	P11 – Olga Kopach (ER)	Measuring of calcium stored inside the endoplasmic reticulum
17:55 .- 18:15	P11 – Natalia Fedirko (ESR)	ER calcium release and plasmalemmal Ca ²⁺ channels – The functional link
P12 Nothwang		Title of the talk
18:15 .- 18:30	P12 - Satheesh Somisetty (ESR)	Characterization of CaV1.3 in the central auditory system
18:30 -18:45	Hang-up of the posters	
18:45 -19:30	Bus service from the Meeting Location KoWi to the Atomium Restaurant	
Joint Dinner at the Atomium Restaurant		
19:30 – 22:00		
22:00 -22:30	Bus service from the Atomium Restaurant to Hotel des Colonies	

Wednesday 25th March, 2009

9:00 – 10:00 Poster Session

10:00 – 11:00 Meeting between the European Commission's Representative(s) and the Young Researchers employed by the CavNet consortium (ONLY FOR FELLOWS)

10:00 – 11:00 Meeting between the PIs and the coordinators of the
(parallel session) the CavNet consortium (ONLY FOR PIs and COORDINATORS)

11:00 – 11:20 Coffee Break

11:20 – 12:10 General discussion

12:10 – 12:30 Concluding remarks

Participants

Principal Investigators (PIs)

	Place
1. Marlies Knipper	Tübingen (Germany)
2. Jutta Engel	Tübingen (Germany)
3. Dusan Bartsch	Mannheim (Germany)
4. Emilio Carbone	Torino (Italy)
5. Eckhard Friauf	Kaiserslautern (Germany)
6. Lubica Lacinova	Bratislava (Slovak Republic)
7. Matteo Mangoni	Montpellier (France)
8. Jöel Nargeot	Montpellier (France)
9. Eric Renström	Malmö (Sweden)
10. Jörg Striessnig	Innsbruck (Austria)
11. Alexej Verkhratsky	Prague (Czech Republic)
12. Hans Gerd Nothwang	Oldenburg (Germany)

Early Stage Researchers and Experienced Researchers (ESRs and ERs)

	Place
1. Annalisa Zuccotti (Italy)(ESR)	Tübingen (Germany)
2. Eleonora Passeri (Italy) (ESR)	Tübingen (Germany)
3. Antonella Pirone (Italy) (ER)	Tübingen (Germany)
4. Anita Hansson (Denmark) (ER)	Mannheim (Germany)
5. David Vandael (Belgium) (ESR)	Torino (Italy)
6. Satyajit Mahapatra (India) (ESR)	Torino (Italy)
7. Jonathan Rojo-Ruiz (Spain) (ER)	Torino (Italy)
8. Victor Navarro(Mexico)(ESR)	Torino (Italy)
9. Bohumila Tarabova (Slovenia) (ER)	Kaiserslautern (Germany)
10. Anton Caro (Bulgaria)(ESR)	Bratislava (Slovak Republic)

Place

- | | |
|--|-------------------------|
| 11. Angelo Torrente (Italy) (ESR) | Montpellier (France) |
| 12. Pietro Mesirca (Italy) (ER) | Montpellier (France) |
| 13. Thomas Reinbothe (Germany) (ESR) | Malmö (Sweden) |
| 14. Enming Zhang (China) (ER) | Malmö (Sweden) |
| 15. Gabriella Juhasz-Vedres (Hungary) (ESR) | Innsbruck (Austria) |
| 16. Jelka Cimerman (Slovenia) (ER) | Innsbruck (Austria) |
| 17. Olga Kopach (Ukraina)(ESR) | Prague (Czech Republic) |
| 18. Nataliya Fedirko (Ukraina) (ER) | Prague (Czech Republic) |
| 19. Satheesh Somisetty (India) (ESR) | Oldenburg (Germany) |

Representative(s) of the European Commission & External Experts

- | | |
|--------------------------|--------------------|
| 1. Kaisa Hellevuo | Brussels (Belgium) |
| 2. Danila Conte | Brussels (Belgium) |

Research Management Unit

- | | |
|------------------------------------|--------------------|
| 1. Thomas Wheeler-Schilling | Tübingen (Germany) |
| 2. Emanuela De Luca | Tübingen (Germany) |

How to get there

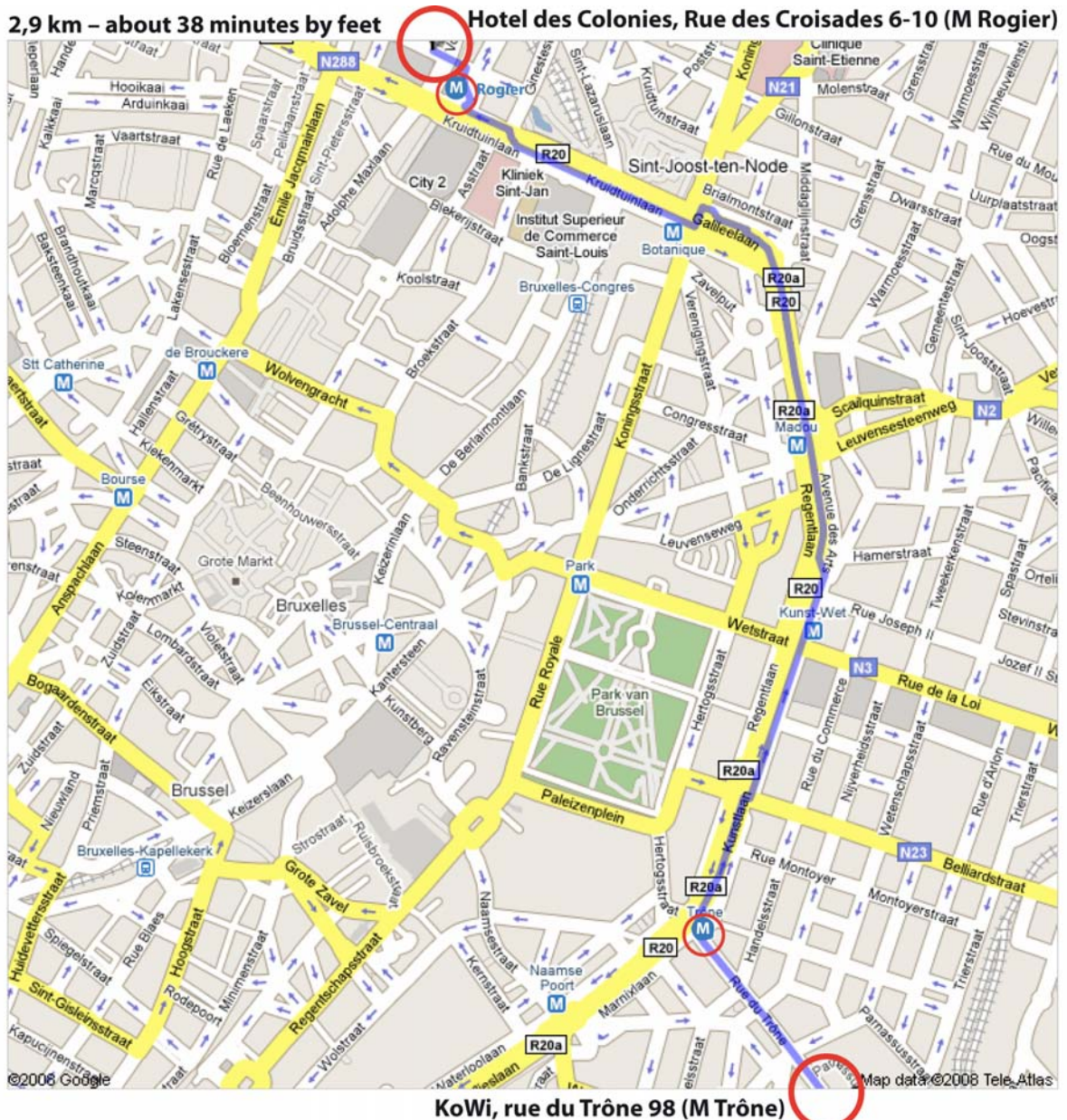
Accommodation

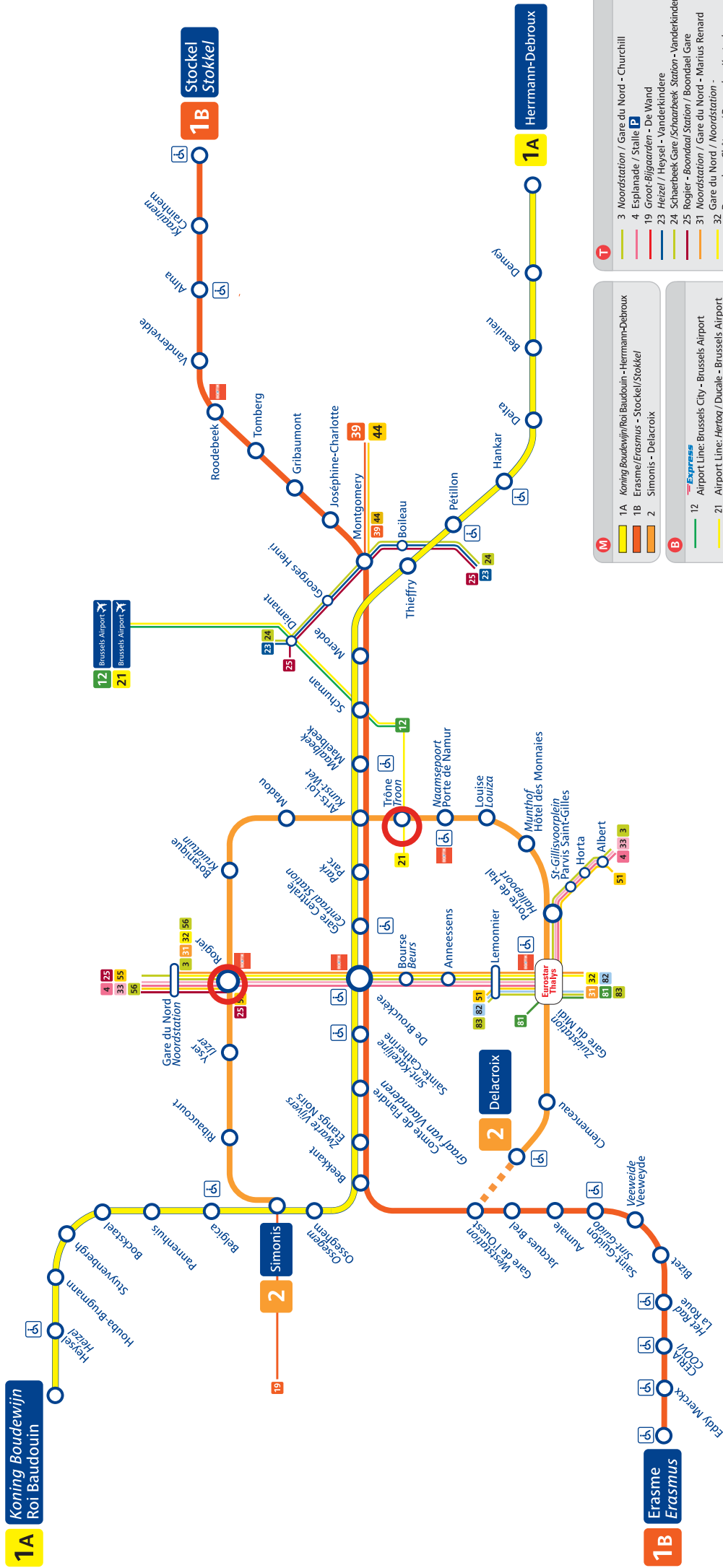
Hotel des Colonies
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Brussels, 1210 Belgium
www.hotel-des-colonies.com

Meeting location

KoWi
Rue du Trône 98
Brussels, 1050 Belgium

Via metro 15 min. from (M) Rogier to (M) Trône (4 stations)





- T**
- 3 Noordstation / Gare du Nord - Churchill
 - 4 Esplanade / Stalle **P**
 - 19 Groot-Bijgaarden - De Wand
 - 23 Heysel / Heysel - Vanderkindere
 - 24 Schaerbeek Gare / Schaerbeek Station - Vanderkindere
 - 25 Rogier - Boondael Station / Boondael Gare
 - 31 Noordstation / Gare du Nord - Marius Renard
 - 32 Gare du Nord / Noordstation - Drogenbos Château / Drogenbos Kasteel
 - 33 Bordet Station - Churchill
 - 39 Montgomery - Ban Eik
 - 44 Montgomery - Teruren Station
 - 51 Heysel / Heysel - Van Haelen
 - 55 Bordet Station - Rogier
 - 56 Schaerbeek Gare / Schaerbeek Station
 - 81 Montgomery - Marius Renard
 - 82 Berchem Station - Drogenbos Château / Drogenbos Kasteel
 - 83 Berchem Station - Montgomery

- M**
- 1A Koning Boudewijn/Roi Baudouin - Herrmann-Debroux
 - 1B Erasme/Erasmus - Stockel/Stockel
 - 2 Simonis - Delacroix
- B**
- 12 Airport Line: Brussels City - Brussels Airport
 - 21 Airport Line: Hertzog / Ducale - Brussels Airport
- Tarifification spécifique entre NATO et Brussels Airport
 Specificke tarifiering tussen NATO en Brussels Airport
 Different pricing between NATO and Brussels Airport
 Sondertarif zwischen NATO und Brussels Airport
- Point de vente
 Verkooppunt
 Sales Point
 Verkaufsstelle
- Accessible aux handicapés, avec aide
 Toegankelijk voor mindervaliden, met hulp
 Accessible for disabled persons, with assistance
 Zugänglich für Behinderte, mit Hilfe

