

The 5th International Ph.D. school on
INNOVATION AND ECONOMIC DEVELOPMENT

GLOBELICS ACADEMY 2008

Tampere 2nd of June 13th of June
www.globelicsacademy.net

Program and information

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1 Globelics Academy in Tampere – background

The 5th Globelics Academy Ph.D. School will take place in June 2008 in Tampere, Finland. Globelics Academy supports the training of Ph.D. students from different parts of the world who are writing dissertations on issues related with innovation systems. The Academy brings together frontier researchers in innovation with Ph.D. students from developing countries in order to inspire and qualify their work as well as to help them to join high-quality research networks in their field of research.

The Globelics Academy originates from and is connected to the world-wide research network Globelics, initiated by Professor Bengt-Åke Lundvall, IKE-group, Aalborg University and Professor Luc Soete, UNU-MERIT (<http://www.globelics.org/>), bringing together scholars working on the national systems of innovation.

Previously, Globelics Academy has taken place four times in Lisbon, Portugal (from 2004 to 2007) and will now take turns with Tampere, Finland, so that in 2008 and 2010 the Academy will be organized in Tampere by TaSTI, University of Tampere. In Lisbon the Academy is jointly organized by the Centre for Innovation, Technology and Policy Research, IN+, at Instituto Superior Técnico (IST), Technical University of Lisbon and by the Instituto Superior de Economia e Gestão (ISEG), the Economics and Business Administration Institute, Technical University of Lisbon. The secretariat and local coordination in Lisbon have included Professor Rui Baptista (IST), Professor Manuel Mira Godinho (ISEG) and Cristina Oliveira (IST). In Tampere Research Director Erkki Kaukonen, Academic Coordinator Mika Raunio and Senior Researcher Mika Kautonen from TaSTI (Unit for Science, Technology and Innovation Studies) will be coordinating the Academy with the support of the Lisbon team.

The Globelics Academy aims at improving the students' ability to undertake theoretically informed and policy-relevant empirical work on issues related with innovation in firms and societies, and its relationship with economic development. To qualify for participation, the Ph.D. student should

- be at least at the beginning of his/her second year;
- work explicitly on issues related to innovation and development;
- be able to present an original paper associated with his/her doctoral work.

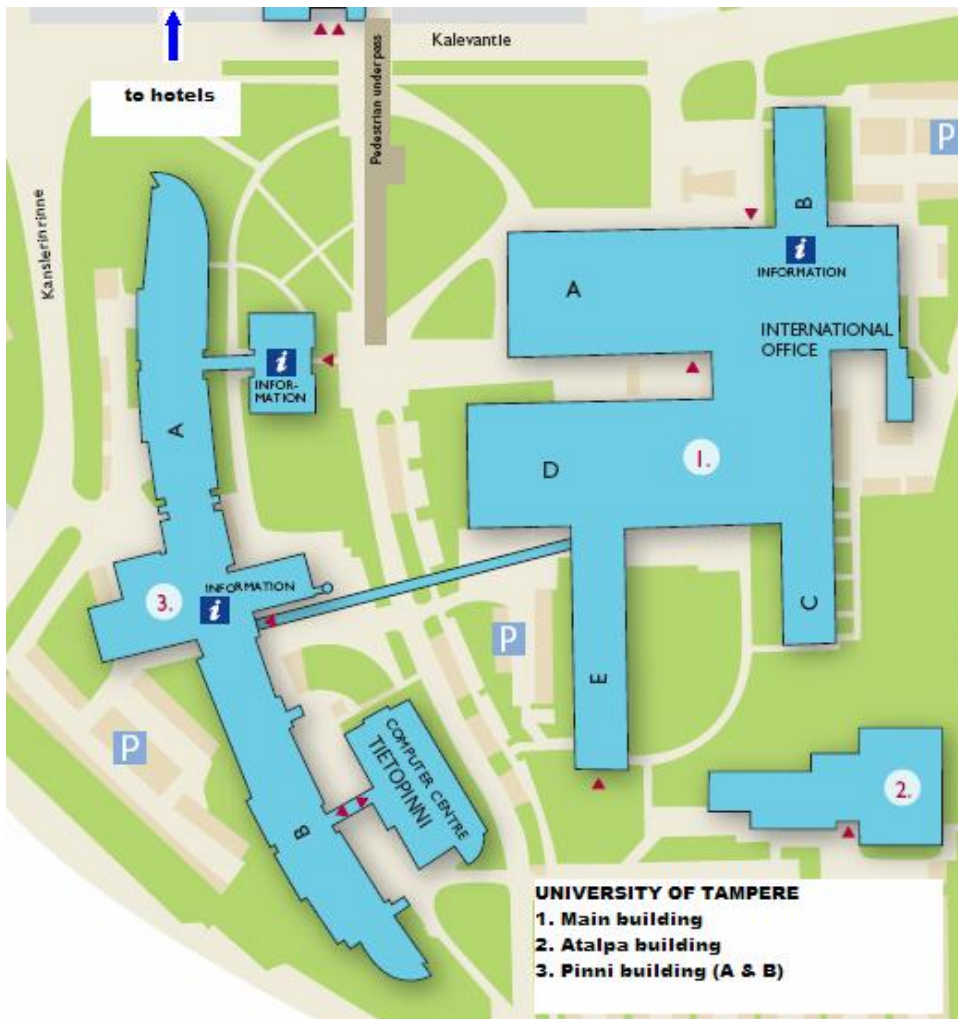
2 Location of the Academy 2008



Globelics Academy 2008 takes place in the city of Tampere. Tampere city-region is the second largest city-region in Finland with more than 300 000 inhabitants. It is located 180 km north of the city of Helsinki. The industrial development of Tampere initiated in the 18th century and the city was called “Manchester of Finland” due to its numerous industrial factories. From the 1970s onwards the decline of traditional industries shook the economic structure of the city-region and turn towards more knowledge based industries took place in the 1980s and the 1990s. Now Tampere city-region is the key centre for research and development in Finland next to the capital region of Helsinki. Tampere region accounts 13 - 15% of national spending on both private and public-sector R&D.

Tampere offers a wide selection of cultural amenities and has been selected as “the most attractive city of Finland” several times. There is an international airport in Tampere and high-speed trains connect Tampere to other main city-regions of Finland.

3 Location of lectures: University of Tampere, Pinni B building



Lectures for students will take place at the University of Tampere, Pinni B building, room B 3076 3rd floor.

Open lectures take place in auditorium B1097 on the entrance floor

Panel discussion takes place in auditorium B3116, 3rd floor

4 Lunches during the academy

Lunch will be served at the university's restaurant, Minerva, (Pinni B building, 2nd floor), Mon to Fri from 12:30 onwards. You will get lunch vouchers, which you need to present at the till in order to receive your meal free of charge.

Lunch includes the following:

One main course +

- side dish from salad buffet
- portion of bread (up to 3 slices and spread)
- one glass of one of the following drinks: milk, sour milk, berry squash, or non-alcoholic home-brew. Please note that tap water is free of charge but carbonated water costs extra.
- one cup of coffee or tea

Extras are charged separately as follows:

- extra portion of bread € 0.50
- extra glass of drink € 0.30
- extra main course € 1.50
- hot water € 0.50
- dessert € 1.40

The main courses vary daily: vegetarian options available every day; varying poultry, fish or meat dishes are also available.

L= lactose-free

*L= dish available as a lactose-free version upon request

VL= low on lactose

M= milk-free

G= gluten-free

Veg= suitable for vegans

*Veg= dish available as a vegan friendly version upon request

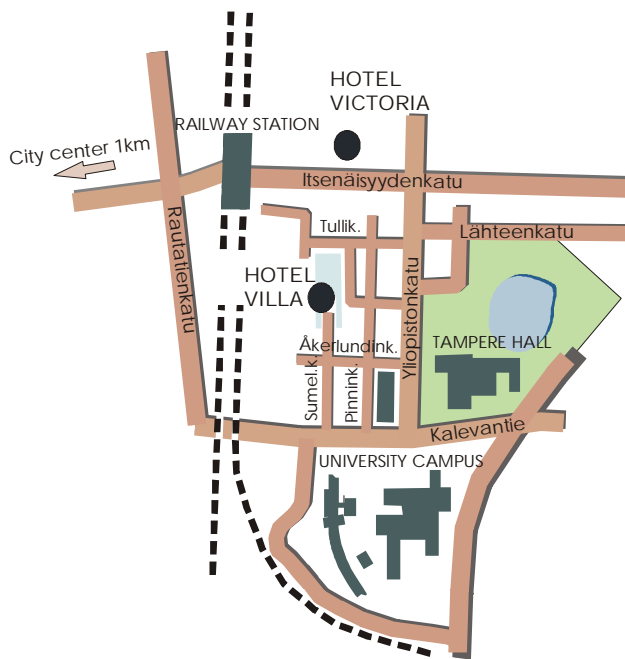
Coffee-breaks will be held in the morning in the room B3072 next to the venue of student lectures. In the afternoon coffee and small snacks will be served at the university's restaurant, Minerva.

5 Accommodation: Hotel Sokos Villa and Hotel Victoria

Reservations have been made for the participants from two nearby hotels; the Hotel Victoria for students and the Hotel Sokos Villa for professors. Distances from hotels to University (Pinni B building) are approximately 400 meters from the Hotel Victoria (students) and 150 meters from the Hotel Villa (professors).

Hotel Villa (professors) Sumeliuksenkatu 14 - Tampere, Finland 33100

The Sokos Hotel Villa is a cozy and warm-hearted hotel offering a friendly atmosphere for your stay in Tampere. The hotel, built in an old granary, is located by the Tullintori commercial centre. The railway station, Tampere Hall and the University are all within walking distance. The hotel has 96 welcoming rooms. There is a restaurant, a lobby bar and a pub, business centre and meeting rooms.



Hotel Victoria (students)

<http://www.hotellivictoria.fi/english/index.html>

The Hotel Victoria is located next to the railway station, in the vicinity of University of Tampere and near the services of the city. The Stockmann department store and the idyllic Tammelantori market square, which offer great opportunities for shopping are within walking distance. The Tampere Hall, Telakka and Pakkahuone cultural venues are also close by, as well as several quality restaurants. Internet connections are available in each room.

6 Excursions and policy lectures

6.1. Excursions are planned to illuminate the innovation environment of Tampere and economic and industrial evolution of the region

Excursion 1) Hermia Science Park, Departure: 9:00 Tulli-square, the front of Telakka-restaurant (bus)

Saturday 7th, 10:00 – 15:00: Excursion into the Hermia Science park in Hervanta (Tampere). Visits to the joint laboratory of the University of Technology and Nokia R&D unit. Visits are done with guides who will tell about everyday life and practices taking place at the heart of the innovation environment of Tampere region.

Program for Saturday 7th – Hermia Science Park; Tampere

Time	Presentations	Venue
10:00	Innovation Environments and Policies in Tampere City-Region Director of Business Development, Dr. Kari Kankaala, the City of Tampere & Senior Researcher, Dr. Mika Kautonen, University of Tampere, TaSTI	University of Technology
11:00	Laser Industry Development in Tampere City-Region Development Director Pekka Savolainen, Tampere Region Centre of Expertise.	University of Technology
12:00	Lunch	
13:00	Nokia in Africa. Projects and Prospects Research Leader, Jussi Impiö, NRC Nokia Research Africa	Nokia
14:00	[Title:] Tentative: Nokia Research Centre & Tampere University of Technology Joint Research Laboratory Jukka Saarinen, Nokia Research Centre (NRC)	Nokia
15:00	Closing	Nokia

Excursion 2) Vapriikki – The industrial history of Tampere region (City center)

Wednesday 11th, 16:00 – 17:00: The development of Tampere region is explained in the industrial heart lands of Tampere, where James Finlayson from Scotland established the first factories in the 19th century and where the first electric light pulp of Nordic countries was lit. Later traditional heavy machinery and metal industries were transformed to automation and more sophisticated industries by integrating ICT and in co-operation with Technical University.

6.2 Policy lecture analyze the development and policies of innovation systems in Finland (open to public)

National innovation system of Finland and its development by professor Gerd Schienstock and secretary of science and technology council of ministry of education Esko-Olavi Seppälä, Wednesday 4th, 17:00 – 18:30, University of Tampere, Pinni B building (entrance floor 1097)

6.3 Roundtable discussion (open to public)

Roundtable discussion (chair Erkki Kaukonen), Friday 6th, 15:30 – 17:30 / 18:00

Theme 1) Innovation in services in developing and emerging economies and its implications for further development.

Theme 2) How to transfer the experiences of advanced economies to emerging economies – pros and cons.

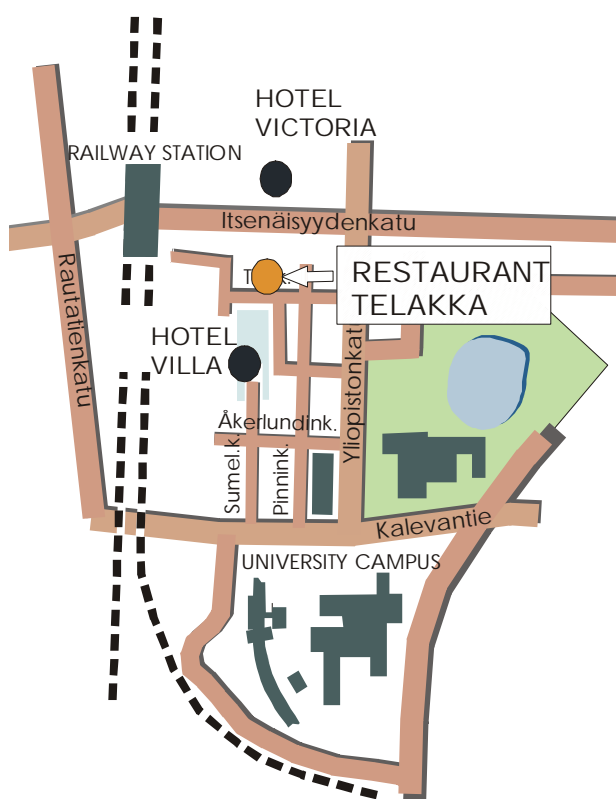
Panelists: Prof. Bengt-Åke Lundvall (Aalborg, DK), Senior Researcher Wim Naude (UNU-WIDER, Finland), Director Tarmo Lemola (Advansis Ltd.), Senior Researcher Mika Kautonen (Tampere, Finland) Prof. Manuel Godinho (Lisbon, Portugal), Prof. Erkki Kaukonen, moderator, (Tasti, Finland)

Students are asked to prepare some questions in advance

7 Social program

Welcome session – Get together party and introduction

“Get together party” is held in the culture restaurant Telakka, which is located conveniently in the Tulli-square between the Hotel Victoria and the Hotel Villa. Beverages and snacks served. (Monday 2nd 17:30 – 20:30) In the welcome session some practical information concerning the Globelics Academy 2008 is provided.



Dinners

1) A welcome dinner is held in restaurant Virtapankki. (Tuesday 3rd 18:15)

2) A joint dinner for students and lectures in Finlayson palace (Friday 6th 19:00)

Finnish evening on the Viikki island
 The Finnish evening takes place in natural surrounding in the island of Viikki, located close to the city centre. This will be a relaxed event with snacks and beverages. (Thursday 12th, 17:30 until late).

Meeting places

Unofficial meeting places for discussions and free-time are available in surrounding area. Especially Telakka with an open terrace offers stimulating surrounding for relaxed discussions and heated debates.

8 Program

Lectures focus on methodological issues, the theories of innovation and differences and similarities of approaches. Commenting and discussion during the lectures is desired.

Student sessions (31 students) last two hours and include three presentations. This gives 20 minutes for student presentation and 20 minutes for comments from professors. Also comments from other students are welcomed. The exception is Wednesday 11th, when there are four presentations in the same session.

	MONDAY 2	TUESDAY 3	WEDNES-DAY 4	THURSDAY 5	FRIDAY 6	SATURDAY 7
8:30 - 10:00		Opening Lecture 1 Lundvall	Lecture 4 Malerba	Lecture 7 Dezhina	Lecture 10 Godinho	Policy Lecture: (Tampere) 1 Excursion to Science park (Nokia R&D, University of Technology, etc) 2 9:00-15:00
Coffee						
10:30 - 12:30		Student presentations 1-3	Student presentations 4-6	Student presentations 7-9	Student presentations 10-12	
Lunch						
13:30 - 15:00	Registration at hotel 15:00-17:00	Lecture 2 Lundvall	Lecture 5 Malerba	Lecture 8 Dezhina	Student presentations 13-15	
Coffee						
15:30 - 17:00		Lecture 3 Azomahou	Lecture 6 Azomahou	Lecture 9 Godinho	Panel discussion 3	
17:15 - 18:45	Welcome session at Telakka 17:30	*	Policy Lecture (Finland) 1	*		*
19:30		Welcome dinner 18:15			Joint dinner 19:00	

	MONDAY 9	TUESDAY 10	WEDNESDAY 11	THURSDAY 12	FRIDAY 13
8:30 - 10:00	Lecture 11 Mani	Lecture 15 Oyeyinka	Lecture 19 Muchie	Lecture 21 Parayil	Lecture 24 Arundel
<i>Coffee</i>					
10:30 - 12:30	Student presentations 16-18	Student presentations 19-21	Student presentations 22-25	Student presentations 26-28	Student presentations 29-31
<i>Lunch</i>					Closing session
13:30 - 15:00	Lecture 12 Mani	Lecture 16 Oyeyinka	Lecture 20 Muchie	Lecture 22 Parayil	
<i>Coffee</i>			Excursion to Vapriikki 2 16:00-17:00		
15:30 - 17:00	Lecture 13 Gu	Lecture 17 Cassialato		Lecture 23 Arundel	
17:15 - 18:45	Lecture 14 Gu	Lecture 18 Cassialato	*	Finnish evening 4	
19:30					

- 1) Policy –lectures concerning the national and regional innovation environments in Finland
- 2) Excursions to key sites of industrial development of Tampere
- 3) Globelics scholars in panel discussion
- 4) Finnish evening in the island of Viikki

Student session schedule

Presentation	Date	Time	Students Presenting	Commentators
1-3	Tuesday 3	10:30 am – 12:30 pm	Sorin Krammer Adriana Marotti de Mello Umut Ekmekci	Lundvall & Azomahou
4-6	Wednesday 4	10:30 am – 12:30 pm	Fianti Noor Ioannis Katsikis Hailing Yu	Malerba & Lundvall
7-9	Thursday 5	10:30 am – 12:30 pm	Tatiana Khvatova Radhika Perrot Svetlana Derebova	Dezhina & Malerba
10-12	Friday 6	10:30 am – 12:30 pm	Samia Nour Mercedes Rodriguez Juan Salazar	Azomahou & Kaukonen
13-15	Friday 6	1:15 pm – 3:15 pm	Boladale Abiola Marcelo Matos Katri Suorsa	Godinho & Dezhina
16-18	Monday 9	10:30 am – 12:30 pm	Shu Gao Mohammad Nadeem Javaid Rakhi Rashmi	Mani & Gu
19-21	Tuesday 10	10:30 am – 12:30 pm	Emilio Velasco Alan Dahl Andersen Shanshan Zhou	Cassiolato & Gu
22-25	Wednesday 11	10:20 am – 13:00 pm	László Csonka Liu Ju Shuan SadreGhazi Nejla Yacoub	Muchie & Oyeyinka
26-28	Thursday 12	10:30 am – 12:30 pm	Thiago Renault Margit Suurna Pavla Zizalova	Parayil & Mani
28-31	Friday 13	10:30 am – 12:30 pm	Helen Aderemi V.J. Thomas Vitor Hugo Ferreira	Arundel & Parayil

9 Local organizers and contact information

In Finland, local steering groups consists of *supporting members*: the Business Director of Tampere, Kari Kankaala (city of Tampere), Director Tarmo Lemola (Advansis Ltd) and professor Raimo Lovio (Helsinki School of Economics) and *organizing members* from TaSTI: Research Director Erkki Kaukonen, Senior Researcher Mika Kautonen, Academic Coordinator Mika Raunio and Conference Secretary Elina Pihlajamaa .

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AND INNOVATION STUDIES