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COST Action TD1105

European Network on New Sensing Technologies for Air-Pollution Control and Environmental Sustainability- EuNetAir

7th Management Committee and Working Groups Meeting Linköping, Sweden, 3 - 5 June 2015

Fourth Scientific Meeting

organized by
Linköping University, Division of Applied Sensor Science
hosted at Department of Physics, Chemistry and Biology (IFM)
Physics Building, Campus Valla
Linköping, Sweden, 3 - 5 June 2015

Workshop Venue:

Linköping University
Olaus Magnus väg, Campus Valla
58183 Linköping

Local organizer:

Prof. Dr. Anita LLOYD SPETZ
Head of Div. Applied Sensor Science and VINN Excellence center FunMat
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VISA FORMALITIES

All formalities for each citizenship including how to apply for visa, if needed, are detailed on the following links:

http://www.migrationsverket.se/English/Private-individuals/Visiting-Sweden/Visiting-on-business-and-for-conferences.html http://www.visitsweden.com/sweden/Sweden-Facts/Worth-knowing-about-Sweden/Passports-and-Visas/

ENTERING THE COUNTRY

Visa policy of Sweden depends on the origin country. Details on this topic can be found at

 $\frac{\text{http://www.government.se/sb/d/12386.}}{\text{A list of the foreign citizens who require Visa for entry into Sweden can be found at }\frac{\text{http://www.government.se/sb/d/12386/a/241031.}}{\text{http://www.government.se/sb/d/12386/a/241031.}}$

We will be happy to provide more details on request, do not hesitate to ask us for any remaining question mark on this topic.

ARRIVAL ROUTES TO LINKÖPING

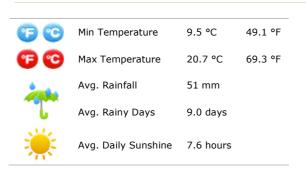
Linköping can be reached by airplane, train, bus, car, ferry or boat.

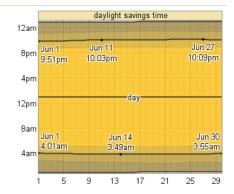
The international airport in Linköping, Linköping City Airport (LPI), serves the routes to/from Amsterdam and Copenhagen. Connections from LPI offer easy means to join the city centre in a few minutes by taxi or rental car. Stockholm Arlanda Airport is at a distance of about 2 hours by train, 2.5 hours by rental car (without traffic), and 3.5 hours by bus. Stockholm Skavsta Airport is at a distance of about 1.5 hours by bus or rental car.

EXPECTED WEATHER

Weather Averages for Linköping in June

Linköping has a humid continental climate with warm summers and no dry season. The area within 40 km of Linköping City Airport is covered by forests (81 %), croplands (10 %), and lakes and rivers (8 %).





Further information and graphics are available at:

https://weatherspark.com/averages/28956/6/Linkoping-Ostergotland-Sweden

TIME ZONE

Sweden is in the Central European Time (CET) time zone. In June, the Central European Summer Time (CEST) is 2 hours ahead of Coordinated Universal Time (UTC). A time zone converter is available at: http://www.timeanddate.com/worldclock/converter.html

CURRENCY: Swedish Krona (SEK)

INTERNATIONAL TELEPHONE CODE: +46

ELECTRIC CURRENT

220 V AC with a frequency of 50 Hertz. European standard plugs with two round pins are used. As your outlet may differ from *Europlug* outlets used in Sweden, you may need a transformer and/or an adapter for your electrical appliances.





Suggested / pre-booked rooms at special rates (2-7 June 2015):

Overview, MAP-1.

Valla Folkhögskola (Valla Folk High School)

Address: Studievägen 22, 583 29 Linköping

Tel: +46 13-35 55 80

Email: konferens@valla.fhsk.se

Web.page: http://valla.fhsk.se/in-english/conference-and-

accomodations/

Prices:

Single Room: 653 SEK/night (69,74 EUR/night) including breakfast (20 single rooms pre-booked at this price).

Booking code: "LiU 150602" to be stated at the moment of the reservation via telephone or e-mail.

N.B.: The reservation at this special rate is valid **until April 13**.

Main advantage:

Valla Folkhögskola is a homey and clean hostel, situated in a green and relaxing environment inside Campus Valla, so logistically very convenient. Check the hostel website for more info.

Distance from the meeting venue: 300 m (see MAP-2).



Address: Storgatan 70, 582 28 Linköping

Tel: +46 13-13 02 00

Email: linkoping@firsthotels.se
Webpage: http://www.firsthotels.com/

Prices:

Single Room: 934 SEK/night (99,75 EUR/night) including breakfast (10 single rooms pre-booked at this price)

Booking code: "LIU150607" to be stated at the moment of the

reservation via telephone or e-mail.

N.B.: The reservation at this special rate is valid until May 2.

Main advantage:

First Hotel is a modern style, centrally located hotel, completely renovated in 2013. It is very close to the royal castle, the cathedral, and the city hall. Car parking garage in the same building as the hotel. Check the hotel website for more info.

Distance from the meeting venue: 3.1 km on foot or by bike, 3.5 km by car (see MAP-3).







Address: St. Larsgatan 14, 582 24 Linköping

Tel: +46 13-495 30 00

Email: frimis@scandichotels.com

Webpage:

http://www.scandichotels.com/Hotels/Sweden/Linkoping/Scandic-

Frimurarehotellet/

Prices:

Single Room: 929 SEK/night (99,21 EUR/night) including breakfast (5

single rooms pre-booked at this price)

Booking code: "LIN020615" to be stated at the moment of the

reservation via telephone or e-mail.

N.B.: The reservation at this special rate is valid until May 2.

Main advantage:

Scandic Frimurahotellet is a modern style hotel, situated close to the railway station and the Stångån river. Car parking at BAGGEN in the corner/driveway up to the hotel. A 24 hour ticket cost approx. 9 EUR (80 SEK). Check the hotel website for more info.

Distance from the meeting venue: 4.0 km on foot or by bike, 4.4 km by car (see MAP-4).



Address: Rydsvägen, 584 32 Linköping

Tel: +46 13-495 50 10

Email: linkoping@scandichotels.com

Web.page:

http://www.scandichotels.com/Hotels/Sweden/Linkoping/Scandi

c-Linkoping-Vast/#.VMJEoU3wu70

Prices:

Single Room: 1030 SEK/night (110 EUR/night) including breakfast (30 single rooms pre-booked at this price).

Booking code: "LiU 020615" to be stated at the moment of the reservation via telephone or e-mail.

N.B.: The reservation at this special rate is valid **until May 1.**

Main advantage:

Scandic Linköping Väst hotel has a convenient location close to highways E4, 34, and 36. It is possible to borrow one of hotel's bikes at the hotel reception and head out to reach university and explore Linkoping surroundings. Outdoor parking available. Check the hotel website for more info.

Distance from the meeting venue: 1.9 km on foot or bike, 3.2 km by car (see MAP-5).

If you would like to have a double room, please specify your request at the moment of your reservation. You will be informed from the hotel about the availability and price of a double room. Don't forget to mention the LiU code!

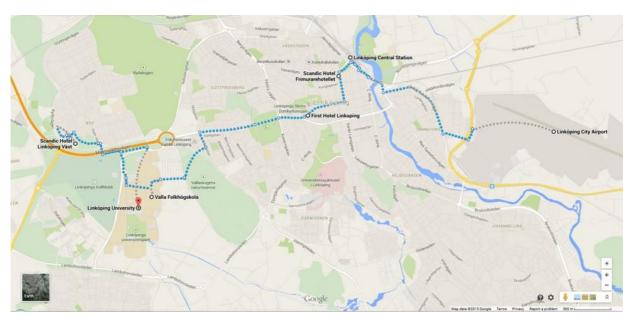
Conversion rate (last update 27 February 2015): 1.00 SEK = 0.11 EUR; 1.00 EUR = 9.36 SEK

You can click here to find more hotels in Linköping.

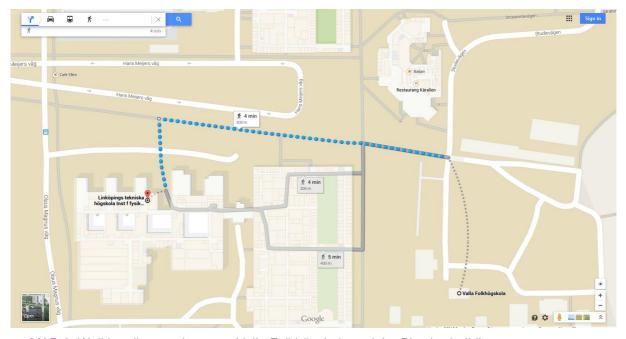






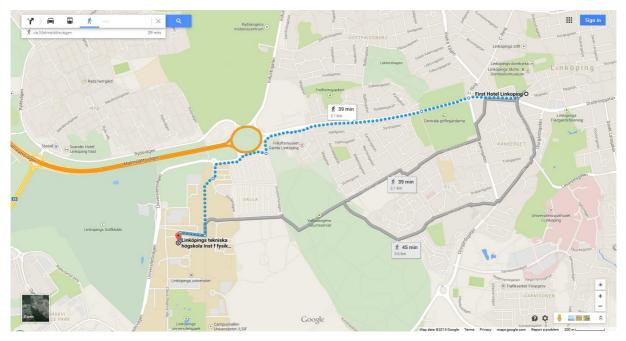


 $\underline{\mathsf{MAP-1}}.$ Location of the suggested / pre-booked hotels with respect to Linköping University, Linköping Central Station, and Linköping City Airport.

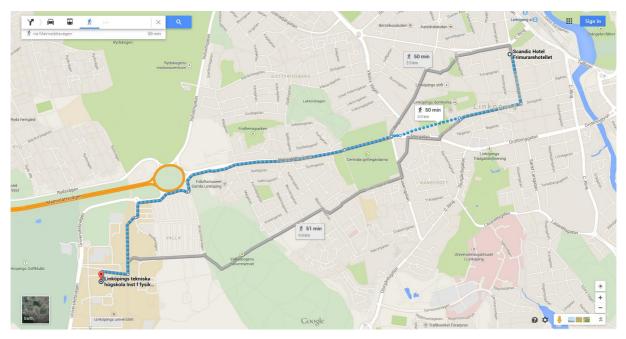


MAP-2. Walking distance between Valla Folkhögskola and the Physics building.





MAP-3. Walking distance between First Hotel and the Physics building.



MAP-4. Walking distance between Scandic Frimurarehotellet and the Physics building.





MAP-5. Walking distance between Scandic Linköping Väst and the Physics building.

MAP-6 of Campus Valla and the conference venue (Fysikhuset in the map) is available at:

http://www.liu.se/om-liu/till-liu/kartor/start/1.279944/CampusVallaapril2014.pdf

Travel Information

Travelling to Linköping by air

Transportation from Airport to Linköping / Linköping University

There are a few ways to reach Linköping by air.

The closest airport to Linköping University is <u>Linköping City Airport</u> (LPI), located at a distance of ca. 9 km. It is possible to reach the city and university from the airport by taxi or rental car. Linköping City Airport is a small international airport served by the airlines KLM and SAS, and connects the city with Amsterdam and Copenhagen.

The flight from Amsterdam International Airport (AMS) to Linköping takes almost two hours, and from Copenhagen International Airport (CPH) about one hour. Train travel to Linkoping from Copenhagen International Airport takes about 3 hours. Check out the Swedish Railways SJ for train times and ticket booking. Phone number to the Swedish Railways is +46 - 8 - 696 7509.

Stockholm Arlanda Airport (ARN) is the largest airport in Sweden. All international flights (terminals 2 and 5) are handled by SAS and its Star Alliance partners. Direct train travel to Linkoping from Stockholm Arlanda Airport takes about 2 hours using the <u>Swedish railways SJ</u> Regional. As an alternative, it is possible to take the Arlanda Express high-speed train to Stockholm City (Central railway station) and from there a regional train to Linköping.

Travel between Stockholm Arlanda Airport and Stockholm Central railway station can also be made by Airport buses, leaving every 10 minutes. The bus takes 45 minutes at a cost of 119 SEK (~13 Euro) as compared to the Arlanda Express, which takes 20 minutes at a cost of 260 SEK (~28 Euro).

Direct connection from Stockholm Arlanda Airport to Linköping is also possible by <u>Swebus</u>, Express bus. It takes about 3.5 hours.

Stockholm Skavsta Airport (NYO) near Nyköping is the third largest airport in Sweden. It is served by the low cost airlines Ryanair and Wizz Air. Airport buses to/from Linköping operated by Flygbussarna connect the airport to Linköping city centre in about 1.5 hours.

Norrköping Airport (NRK), at a distance of 51 km from Linköping University, offers flights to/from Helsinki operated by the airlines Flybe and Finnair. Trains and buses run regularly between Linköping and Norrköping. Buses as well as commuter trains take about 40 minutes.

Travelling to Linköping by car or rail

Transportation by car or rail via the Öresund Bridge

The 16 km Öresund Bridge, opened in 2000, links Denmark's capital, Copenhagen, with Sweden's third largest city, Malmö, and takes both car and rail traffic. Direct rail services to other cities in Sweden, including Stockholm, also operate across the bridge. From Stockholm, there are frequent regional trains which arrive to Linköping in 2 hours.

For more information on the bridge and prices, please visit their <u>website</u>. For more information on trains to Linköping, please visit the <u>Swedish Railways SJ</u> website.

For travellers by car, there are no tolls (except when crossing the Öresund Bridge) through the entire length of Sweden, and traffic jams are rare. The roads are usually in excellent condition, with easy-to-read traffic signs.

MAP-7 of Sweden. BROCHURES.

Transportation by rail from the UK

The fastest rail route from the UK to Sweden is via the <u>Eurostar</u> service through the Channel Tunnel from London (St. Pancras) or Ashford International (Kent) to Brussels, with onward trains to Copenhagen for connecting services to Sweden. Through trains operate from Copenhagen to <u>destinations in Sweden</u> via the bridge and tunnel across the Öresund strait.

Transportation into Linköping

Linköping University is at a walking distance (about 3 km) from the city centre's main attractions. Bus and railway stations are at less than 5 km from university. We strongly recommend to enjoy the city on foot or by bike. Of course, it is possible to move by car, taxi, or bus, too.

Linköping by bike

Bikes are the favourite means of transport for Swedes, and June is a very favourable month for cycling. Linköping University offers a service of rental bikes. If you are interested, we will be glad to help you to rent your bike during your stay! Please, contact us in advance.

How to get to campus Valla from the city centre by bus

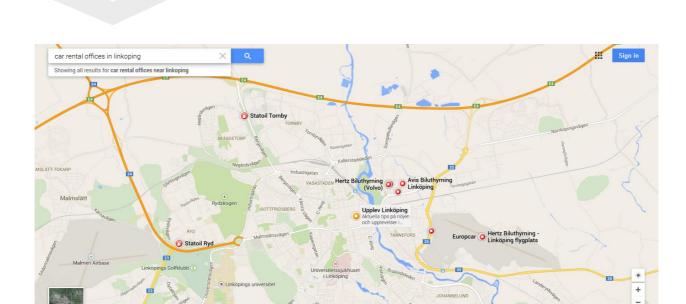
From Linköping's train station Resecentrum buses 2, 12 and 20 run to campus Valla.

Buses run from early morning until late evening, later on Fridays and Saturdays. It is not possible to buy a single ticket on the bus, but there are vending machines in many locations where you can purchase single tickets using a credit card. These vending machines are called "Quickomat" and are easily recognised by their green colour.

It is also possible to buy a single ticket, which is valid within the city boundaries, by sending a text message, SMS, to 72365. Send the message a couple of minutes before the bus is due (look at the timetable at the bus stop). The ticket is then valid for one hour. The code in Linköping is LU for youth (under 26) or LV for adult (over 26).

Linköping by car

When driving into the city, pay attention to the street markings and observe strictly the rules (traffic lights, driving side, parking times and allowed places, etc.). The driving side is often on the left side, since the right side is for busses and taxi! Finding free parking slots could be tricky, but hotels usually have free parking for their quests. There is a wide free parking area at campus Valla.



MAP-8. Location of the rental car offices in Linköping. It is also possible to rent your car at the airport.

Google

To find cheap offers, we suggest you to visit the websites of <u>Statoil</u> gas stations (website in Swedish, but if you need any support, we will be glad to help you!), <u>Rentalcars</u> and <u>Autoeurope</u>.

Further information on how to get to Campus Valla is available at: $\underline{\text{http://www.liu.se/om-liu/till-liu?l=en}}$

Further information on how to get to Sweden via car and rail, coach, ferry and boat is available at: http://www.visitsweden.com/sweden/Travel-guide/Getting-to-Sweden/

Other Useful Links

For taking a tour of Campus Valla:

http://www.liu.se/om-liu/campus/valla?l=en

For inspiration to discover Linköping and its attractions, sightseeing, culture, castles, rural areas, etc.: http://www.visitlinkoping.se/en.

For further information on worth knowing about Sweden:

http://www.visitsweden.com/sweden/Sweden-Facts/

For information material about Linköping University (LiU) and the LiU magazine: http://www.liu.se/om-liu/info?l=en

For a <u>free PDF travel guide</u>, and a <u>map/brochure 2015</u> of Linköping: http://www.visitlinkoping.se/en

EuNetAir webpage: www.cost.eunetair.it

