



## Invitation to the 11<sup>th</sup> NORBARAG meeting 7<sup>th</sup>-8<sup>th</sup> March 2019, Malmö, Sweden

It is a pleasure to invite you to the 11<sup>th</sup> NORBARAG meeting 7-8 March 2019, which will be held in Malmö, Sweden. The meeting will cover different aspects of pesticide resistance, especially in the light of fewer new modes of action. Discussions will take place in three sub-groups (insecticides, fungicides and herbicides) and in a plenary session.

Topics include:

- Resistance risk assessment and management
- Resistance management guidelines for growers
- Research needs
- Collaboration on resistance screening and monitoring

We encourage representatives from official research institutes in Denmark, Estonia, Finland, Latvia, Lithuania, Norway and Sweden who are involved in pesticide resistance research to attend the meeting. Representatives of the agrochemical companies operating in the Nordic-Baltic region and representatives from advisory services are also invited to attend this meeting. Suggestions for presentations are welcome and can be directed to the respective sub-group leaders or the chairperson for the plenary session.

Read more about NORBARAG-the Nordic Baltic Pesticide Resistance Action Group: <http://norbarag.au.dk>

### NORBARAG PROGRAM COMMITTEE

#### Plenary session

**Regīna Rancāne**, Chairperson of NORBARAG,  
Latvian Plant Protection Research Centre, Riga, Latvia, [regina.rancane@laapc.lv](mailto:regina.rancane@laapc.lv)

#### Fungicides

**Thies Martin Heick**, Chairperson of the fungicide resistance subgroup,  
Aarhus University, Flakkebjerg, Denmark, [thiesm.heick@agro.au.dk](mailto:thiesm.heick@agro.au.dk)

#### Herbicides

**Ona Auskalniene**, Chairperson of the herbicide resistance subgroup,  
Lithuanian Institute for Agriculture, LAMMC, Lithuania, [ona.auskalniene@lammc.lt](mailto:ona.auskalniene@lammc.lt)

#### Insecticides

**Dorte Højland Castberg**, Chairperson of the insecticide resistance subgroup,  
AGROLAB, [dhc@agrolab.dk](mailto:dhc@agrolab.dk)



# NORBARAG

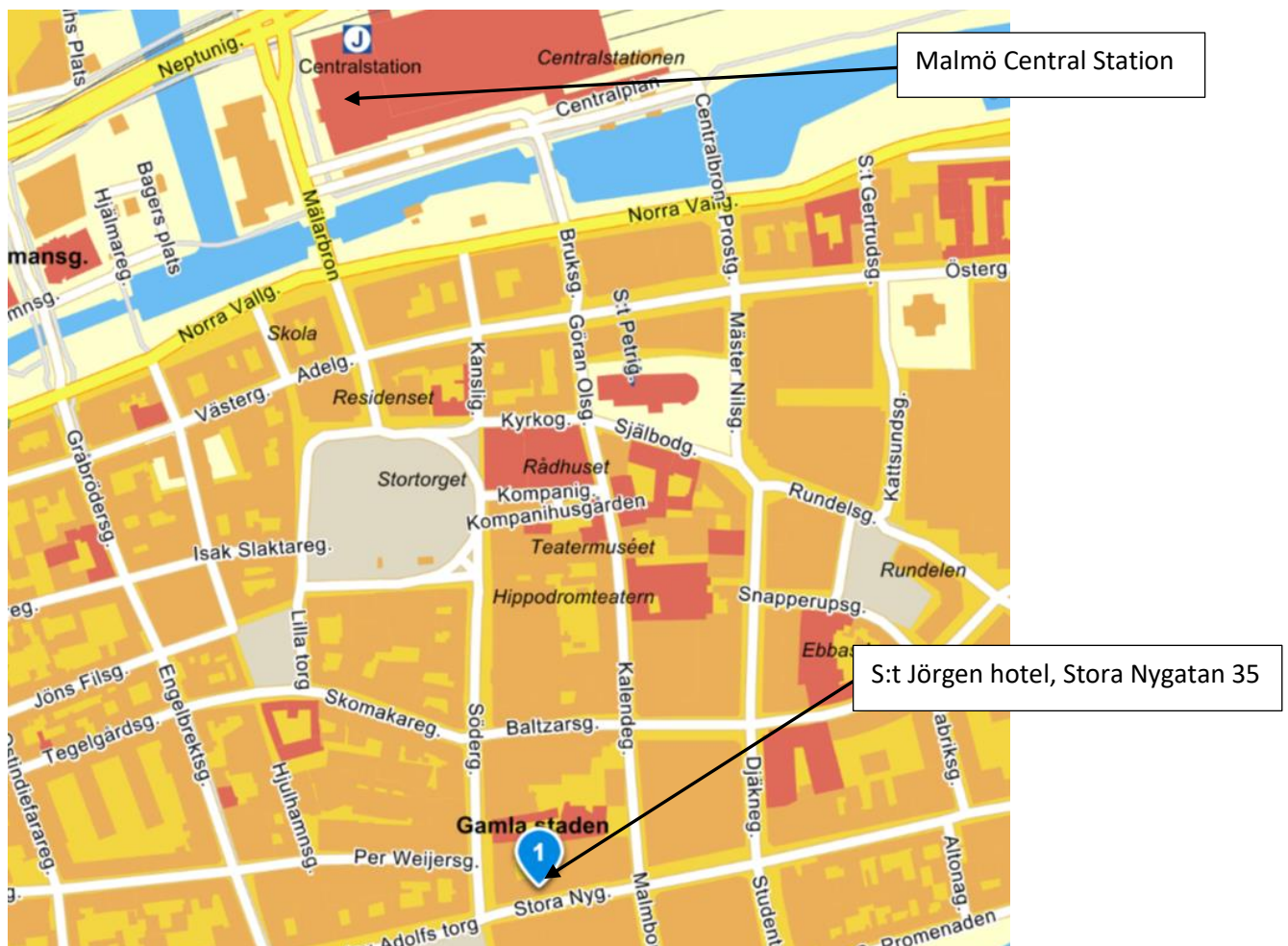
Nordic Baltic Resistance Action Group

## VENUE

The meeting will take place in Malmö at **Hotel Scandic S:t Jörgen, Stora Nygatan 35, 211 37 Malmö**, <https://www.scandichotels.com/stjorgen>.

## GETTING THERE

The venue can be reached by public transport or car. From Copenhagen Airport, it takes approximately 20 minutes by train to Malmö Central Station, <https://www.acprail.com/train-tickets/copenhagen-malmo>. It is 10 minutes walk from Malmö Central Station to the hotel. If you are coming by car and need a parking place, please contact the hotel directly.





## ACCOMMODATION

Hotel S:t Jörgen offers accommodation for the meeting participants. Single rooms cost 965 SEK/night excl. VAT. Bookings are made directly with Hotel S:t Jörgen. Bookings made either by e-mail or by telephone. E-mail: [stjorgen@scandichotels.com](mailto:stjorgen@scandichotels.com). Telephone: +46406934600, press for option one, press for option one again. It is important that you state the booking code **STA270219** to receive the correct price and necessary preconditions for the booking. Bookings can be made on the 13<sup>th</sup> of February 2018 at the latest, after which there is no guarantee rooms will be available.

***NB! You have to book and pay your hotel yourselves.***

## REGISTRATION FEE

The registration fee covers meeting costs for both days and conference dinner, **1 300 SEK excl. VAT**. Please use the link at <https://www.jordbruksverket.se/4.63b99829167a74c52673f0ac.html> to register no later than **Friday, 15<sup>th</sup> February 2019**.

## AGENDA

Please note that this is a **preliminary programme** and it will be updated.

### Day 1 - Thursday 7<sup>th</sup> of March 2019

Registration from 9 am, coffee/tea will also be served from 9 am.

- 10:00-10:15 Welcome from NORBARAG chairperson and local organisers the Swedish Board of Agriculture (SJV) and the Swedish University of Agricultural Sciences (SLU)
- 10:15-11:00 Swedish work with integrated weed management on black-grass, Rikard Andersson (SJV), Alexander Menegat (SLU) and Anders TS Nilsson (SLU)
- 11:00-12:00 Fungicide, herbicide and insecticide sub-groups meetings
- 12:00-12:15 Group photo
- 12:15-13:15 Lunch
- 13:15-15:00 Sub-group sessions
- 15:00-15:30 Coffee Break
- 15:30- Sub-group sessions
- 19:00 Dinner at the hotel

**Day 2 - Friday 8<sup>th</sup> of March 2019**

- 08:30-09:15 Invited speaker: Anne-Sophie Walker, INRA, France "Research and Reflection Ring on Pesticide Resistance (R4P-network)"
- 09:15-09:45 Invited speaker: Lena Ulber, Julius Kühn Institut, Germany "Herbicide resistance monitoring and management in Germany"
- 09:45-10:15 Coffee break
- 10:15-10:45 Invited speaker: to be confirmed
- 10:45-11:15 Panel discussion
- 11:15 Summaries from the three sub-groups fungicide resistance, herbicide resistance and insecticide resistance
- 12:30 Close of meeting, announcement of new sub-chairs and planning group for 2020 meeting followed by lunch

**Local organizing group**

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