

# **NAS** **24**

**May 26-29 2024**  
**Örebro, Sweden**



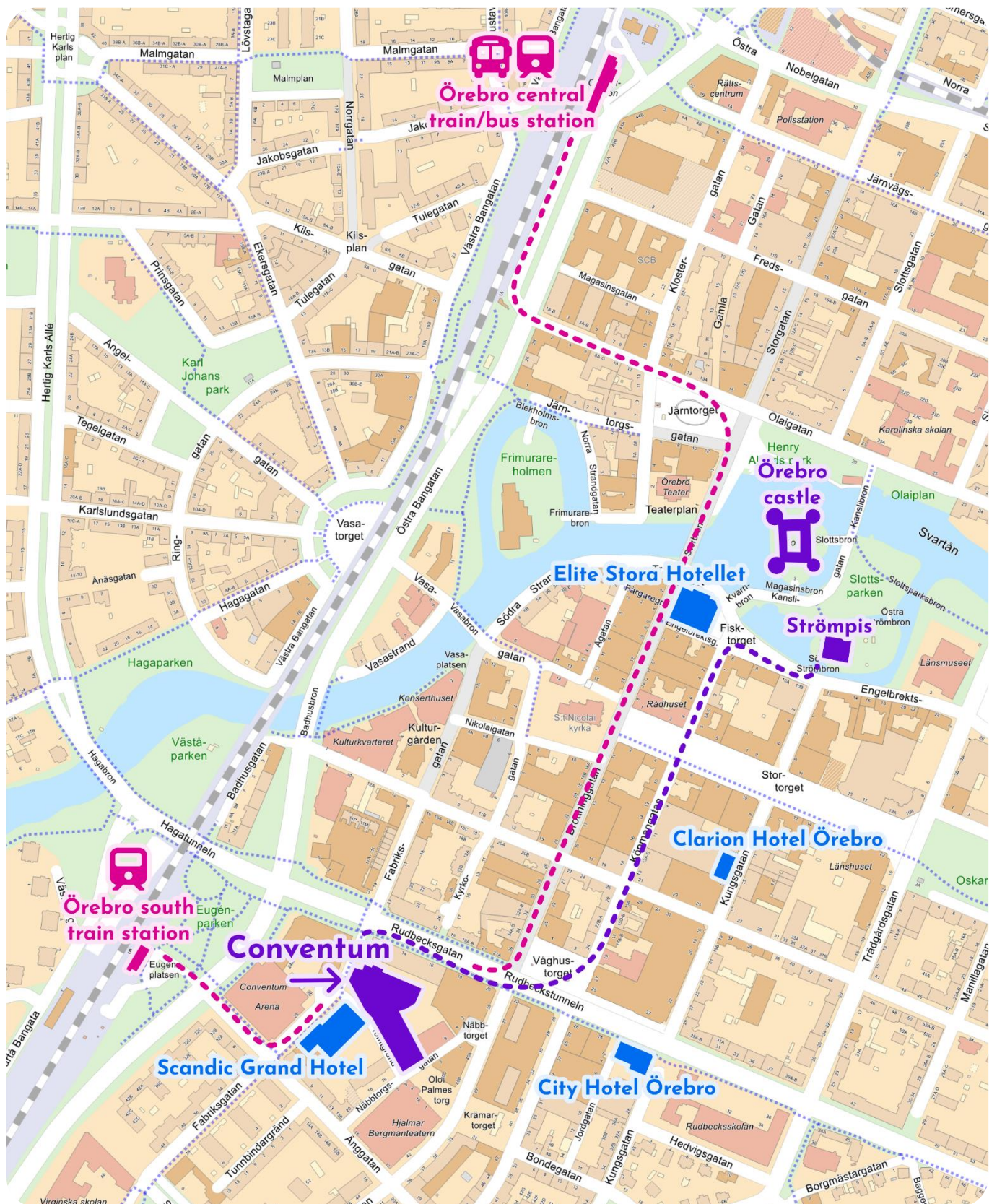
THEME • children • barn • børn • lapset • børn

**NAS2024.com**

May 26, Sunday

16:00 - 18:00 Registration at Conventum

18:30 - 20:30 Welcome reception at Strömpis (next to Örebro castle, see map)



**May 27, Monday**

09:00 - 09:20 Opening ceremony and housekeeping information

### **Congenital CMV- state of art**

Moderators: Ulrika Löfkvist & Elsa Erixon

**09:20 - 10:05 Prof. Mark Schleiss** **Keynote**

Politics and PCR: How Advances in the Laboratory Synergized with Community Advocacy Efforts to Enable Universal cCMV Screening in Minnesota, USA

10:05 - 10:25 Eva Karltorp

Congenital CMV infection in children who are deaf or hard-of-hearing and who use CI

10:25 - 10:55 Coffee and exhibition

### **Congenital CMV- state of art**

Moderators: Elsa Erixon & Ulrika Löfkvist

10:55 - 11:15 Karolina Falkenius Schmidt

Linguistic ability and executive functioning in adults with congenital cytomegalovirus infection: a long-term follow-up study

11:15 - 11:35 Allison Mackey

Are Swedish residents aware about congenital cytomegalovirus and how it can be prevented?

Moderators: Elina Mäki-Torkko & Sumru Keçeli

11:35 - 12:00 Poster Pitches (3 minutes per presentation)

- PG Bhargavi
- Kristin Grindborg
- Hanna Göthberg
- Rasmus Hougaard Pedersen
- Mathias Hällgren
- Laura Ihalainen

12:00 - 13:30 Lunch and exhibition

## Unilateral hearing loss

Moderators: Nina Jakhelln Laugen & Hanna Göthberg

**13:30 - 14:15** **Prof. Elizabeth Fitzpatrick** **Keynote**

Unilateral hearing loss in children: changing perspectives

14:15 - 14:35 Kerttu Huttunen

Criterion validity of the Finnish version of LittleEARS Early Speech Production Questionnaire (LEESPQ)

14:35 - 14:55 Poster Pitchers (3 minutes per presentation)

- Radi Jönsson
- Sumru Keçeli
- Åsa Kjellgren
- Jane Lignel Josvassen
- Helena Stålnacke

14:55 - 15:45 Coffee, exhibition and posters

## Unilateral hearing loss

Moderators: Micol Busi & Mathias Hällgren

**15:45 - 16:30** **Prof. Astrid van Wieringen** **Keynote**

Advantages of cochlear implantation in children with single sided deafness: a longitudinal study

16:30 - 16:50 Marlin Johansson

Understanding congenital unilateral sensorineural hearing loss: A PhD project

**May 28, Tuesday**

## **Children with neuropsychiatric diagnoses and hearing loss**

Moderators: Hanna Göthberg & Mathias Hällgren

**08:00 - 08:45** **Dr. Hanna Stenfeldt Essner** **Keynote**

Neuropsychiatric disorders in children with hearing impairment

08:45 - 09:05 Elsa Erixon

Estimated prevalence of permanent hearing loss among newborns and 6-year-olds: An evaluation of the three auditory screenings in Uppsala

09:05 - 09:25 Allison Mackey

Preschool hearing screening is needed to detect all children with hearing loss

09:25 - 09:55 Coffee and exhibition

Moderators: Allison Mackey & Micol Busi

09:55 - 10:15 Elisabeth Dahlström

The Swedish quality register for Hearing Loss in Children, SQRChildHear, presentation and current results

10:15 - 10:35 Iris Elmazoska

Associations between recreational noise exposure and hearing function in adolescents and young adults: a systematic review

## **Multilingualism and hearing**

Moderators: Ulrika Löfkvist & Allison Mackey

**10:35 - 11:20** **Dr. Kathryn Margaret Crowe** **Keynote**

The importance of audiologists to supporting children with hearing loss and their families in multilingual contexts

11:20 - 11:40 Lovisa Hill

Investigation of Visual Reinforcement Audiometry, children 6-10 months

11:40 - 12:00 Trudy Smith

Time to chat? The power of professional discussion!

12:00 - 13:30 Lunch and exhibition

Moderators: Karin Stenfeldt & Micol Busi

13:30 - 14:15 Genetic diagnostics - Nordic perspective (panel discussion)

Johanna Elander

High Diagnostic Yield with Massive Parallel Sequencing in Swedish Patients with Prelingual, Moderate to Profound Sensorineural Hearing Loss

Moderators: Karin Stenfeldt & Elina Mäki-Torkko

14:15 - 14:35 Sara Szepanski

Digital education and its effects on psychological functioning in adolescents with hearing loss

14:35 - 15:05 Coffee, exhibition and posters

### **Family centered intervention**

Moderators: Anna Persson & Ulrika Löfkvist

**15:05 - 15:50 Prof. Jenna Voss** **Keynote**

Building Bridges: Nurturing Relationships to Provide Culturally Responsive Intervention

15:50 - 16:10 Caroline Lindström

Family centered interventions for children with deafblindness – what do we know?

16:10 - 16:30 Evelien Dirks

The development of young children with hearing loss: the importance of parent-child interaction

16:30 - 18:00 NAS General Assembly in Handskmakaren

19:00 Gala Dinner at Conventum

## May 29, Wednesday

### CI

Moderators: Radi Jönsson & Anna Persson

**08:45 - 09:30** **Dr. Eva Karltorp** **Keynote**

A 30-year perspective on pediatric cochlear implantation in Sweden

09:30 - 09:50 Malin Dahlby Skoog

Early hearing opens more doors: the effects of early cochlear implantation on metaphor comprehension in Swedish adolescents and young adults

09:50 - 10:10 Karin Frånlund

Cortical auditory evoked potentials (P1 latency) in children with cochlear implants in relation to clinical language tests

10:10 - 10:40 Coffee and exhibition

### CI

Moderators: Sumru Keçeli & Elsa Erixon

**10:40 - 11:25** **Prof. Elizabeth Fitzpatrick** **Keynote**

Decision-making in cochlear implantation: How much hearing is too much?

11:25 - 11:45 Filip Asp

Benefits for speech recognition and sound localization in children with bimodal hearing

11:45 - 12:05 Anna Persson

Everyday life experiences and academic outcomes of individuals who received cochlear implants before the age of 2.5 years

12:05 - 12:25 Ulrika Löfkvist

Self-reported self-efficacy in individuals who received cochlear implants before the age of 2.5 years in comparison to controls with normal hearing

12:25 - 12:35 Closing ceremony

12:35 Lunch Grab'n Go