The Cardiac Patient from Birth to Adulthood
21-22 February 2019 in Stockholm Sweden

The symposium is arranged by the Journal of Internal Medicine • Acta Paediatrica • Swedish Society of Medicine
Berzelius symposium 99
The Cardiac Patient from Birth to Adulthood

The symposium will be held at the Swedish Society of Medicine in Stockholm on 21–22 February 2019. The symposium will cover several aspects on heart disease but with a focus on congenital heart disease.

The lecturers are international experts in their respective fields. There will also be clinical case presentation with discussions and possibilities to present abstracts with input from leading experts. Areas covered are epidemiology of adult congenital heart disease, congenital heart disease and development of atherosclerosis, prematurity and later development of arterial hypertension, single ventricle physiology, exercise capacity, arrhythmia, patient reported outcomes and closure of persistent foramen ovale in cryptogenic stroke.

We hope that you will join us for the Berzelius symposium on 21–22 February 2019 and look forward to your active participation. There will be a number of oral presentations and also a possibility to submit abstracts for poster presentation.

Welcome to the symposium!

Organising committee
Bengt Johansson, Hugo Lagercrantz, Annika Rydberg, Magnus Domellöf, Per Dahlqvist, Ulf de Faire, Ulf Thilén

More information and registration
www.sls.se/birth-to-adulthood
Preliminary program

Thursday 21 February 2019

09.15–09.30  Welcome and introduction
             Hugo Lagercrantz, Ulf de Faire, Bengt Johansson

09.30–10.00  Session 1 - Chairs: Annika Rydberg, Helge Skulstad
             Adult congenital heart disease – past, present and future
             Michael Gatzoulis, London, UK

10.00–10.30  The changing epidemiology in congenital heart disease
             Ariane Marelli, Montreal, Canada

10.30–11.00  Coffee

11.00–11.30  Session 2 - Chairs: Petru Liuba, Mikael Dellborg
             Atherosclerosis in patients with congenital heart disease
             Eero Jokinen, Helsinki, Finland

11.30–12.00  Arrhythmia interventions in complex congenital heart disease
             Sabine Ernst, London, UK

12.00–12.30  Single ventricle physiology
             Marc Gewillig, Leuven, Belgium

12.30–13.30  Lunch

13.30–14.00  Session 3 - Chairs: Bengt Johansson, Ingegerd Östman-Smith
             Physical capacity in adults with congenital heart disease
             Gerhard-Paul Diller, Münster, Germany

14.00–14.30  Quality of life in adult patients with congenital heart disease
             Philip Moons, Leuven, Belgium

14.30–15.00  Persistent foramen ovale in cryptogenic stroke
             Lars Søndergaard, Copenhagen, Denmark

15.00        Coffee

15.30–16.30  Poster presentation
             Chairs: Katarina Hanséus, Christina Christersson

16.30–17.00  Session 4 - Chair: Hugo Lagercrantz
             Evolutionary aspects on the origin of cardiac disease
             Johan Frostegård, Stockholm, Sweden

17.00        Refreshments

19.00        Reception at the Stockholm City Hall hosted by a member of the Presidency of the City Council and co-hosted by Stockholm’s County Council. (Pre-reservation is necessary. The number of seats is limited).
Friday 22 February 2019

08.30–09.00  **Session 5** - Chairs: Magnus Domellöf, Ulf de Faire  
Fetal origins of adult cardiovascular disease  
**Mark Hanson**, Southampton, UK

09.00–09.30  Early life origins of adult cardiovascular disease  
**Atul Singhal**, London, UK

09.30–10.00  Preterm birth and cardiovascular risk  
**Mikael Norman**, Stockholm, Sweden

10.00–10.30  Coffee

10.30–12.45  Clinical case management – expert discussion  
Chair: **Ulf Thilén**, Lund, **Bengt Johansson**, Umeå,  
**Magnus Domellöf**, Umeå, **Mats Synnergren**, Göteborg  
**Katarina Hanséus**, Lund, **David Ley**, Lund

  • Pulmonary insufficiency. **Peder Sörensson**, Stockholm
  • Liver disease in univentricular physiology.  
    **Joanna Hlebowicz Frisén**, Lund
  • Borderline hypertension in aortic coarctation.  
    **Johan Ljungberg**, Umeå
  • The fullterm SGA baby – risk management.  
    **Staffan Berglund**, Umeå
  • Persistent ductus – management in early life.  
    **Stefan Johansson**, Stockholm
  • Coronary artery function after arterial switch.  
    **Petru Liuba**, Lund
  • Ross surgery – when? **Peter Eriksson**, Göteborg

12.45–13.00  Concluding remarks  
**Bengt Johansson** and **Annika Rydberg**

13.00  Buffet-lunch
General information

**When and where?**

**Registration**
Please register through the symposium website: www.sls.se/birth-to-adulthood

**Registration fees**
Members of the SSM 2.000 SEK, non-members 2.500 SEK, Participants who send in a poster: 1500 SEK,

**Payment**
The registration fee must be paid before 15th January 2019, at the latest. We can send you an invoice for the fee (please state the correct invoice address, reference/kostnadsställe, etc). We accept payment by Visa/Mastercard.

**Cancellation**
Cancellation of your participation has to be made in writing and sent to annie.melin@sls.se before 15th January 2019. For cancellations received after 15th January 2019, a cancellation fee of SEK 500 will be charged. After this date, no refund will be possible.

**Transfer of registration**
In the event that you are unable to attend the meeting and would like to transfer your registration to a colleague, this can be done at no charge. Please contact the congress secretariat no later than one week before the symposium (before 13th February 2019).

**Lunches and coffee**
are included in the participation cost and will be served on the premises at the Swedish Society of Medicine.

**Reception at the Stockholm City Hall on Thursday 21 February at 7 p.m.**
The reception is hosted by a member of the Presidency of the City Council and co-hosted by Stockholm’s County Council. (Pre-reservation is necessary. The number of seats is limited).

The Stockholm City Hall is one of Sweden’s most famous buildings, and one of the capital’s most visited tourist attractions. It is famous for its grand ceremonial halls and unique pieces of art and is the venue of the Nobel Prize banquet held on 10th of December each year. It also houses offices for 200 people including the Municipal Council.
Posters

You are most welcome to submit a poster abstract to the meeting! Please register for the meeting before you send in the abstract! The registration fee for those who send in a poster and gets it accepted is 1500 SEK.

Max length 44 lines with Times New Roman 12 p.
A limited number of abstracts will be selected for an oral presentation in the poster sessions. Please send your abstract to: abstract.bz99@sls.se not later than 15th January, 2019.

Poster boards at the meeting: approx size of 90 cm wide x 120 cm. If you already have a poster in larger size, two boards can be used.

Symposium secretariat
The Swedish Society of Medicine, annie.melin@sls.se, +46 (0) 8 440 88 78.
Symposium website: www.sls.se/birth-to-adulthood
In 1879, the Swedish Society of Medicine moved from what was then the home of Karolinska Institutet at Norr Mälarstrand to its own premises in Jakobsgatan in Stockholm. It soon outgrew this location and a search for new premises was resumed.

On Walpurgis night in 1889, six men were inside the Katarina lift at Slussen in Stockholm. A fault developed in the machinery, causing the lift cage to fall. One of the passengers, Carl Westman, was injured, but a fellow passenger, Johan Rissler, a surgeon and member of the building committee of the Society of Medicine, immediately assisted him.

In 1904, the Society announced an architectural competition for a building on a site it had purchased in Klara Östra Kyrkogata. The winner was Carl Westman, and the building was finished two years later.

The Society’s building which dates from 1906, was a breakthrough for the architect Carl Westman and the national romantic style architecture he favoured.

The building itself is work of art – from its facade of handmade brick and Christian Eriksson’s granite reliefs in the entrance to its mosaic floors, carved balustrades, chandeliers, and ventilation grilles – all Westman signatures. The building today is a Swedish, turn of the century architectural treasure.
Registration and more information www.sls.se/birth-to-adulthood