

**International Workshop**  
**Foramen magnum stenosis in children with achondroplasia**  
**A pre-meeting workshop at ICCBH 2019**  
**Saturday 22 June 2019, 07:30-11:50**  
**Salzburg Congress Centre**  
**(Mozart Hall 1/2)**

The 'achondroplasia foramen magnum stenosis working group' has put together an exciting program to explore what is known about the underlying pathophysiology of this condition and to debate the optimal way to monitor for this complication.

**We invite those who are actively managing groups of children with achondroplasia and involved in the decision-making surrounding foramen magnum stenosis to attend.**

Spaces are limited. Please register as soon as possible by following [this link](#).  
**Deadline for registrations: Friday 3 May 2019**

### Faculty

**Inês Alves** (Évora, Portugal)  
**Genevève Baujat** (Paris, France)  
**Moira Cheung** (London, UK)  
**Lars Hagenäs** (Stockholm, Sweden)  
**Melita Irving** (London, UK)  
**Philip Kunkel** (Hamburg, Germany)  
**Christina Lampe** (Giessen, Germany)  
**Josef Milerad** (Stockholm, Sweden)  
**Klaus Mohnike** (Magdeburg, Germany)  
**Geert Mortier** (Antwerp, Belgium)  
**Amaka Offiah** (Sheffield, UK)  
**Luca Sangiorgi** (Bologna, Italy)  
**Jürgen W Spranger** (Baden Baden, Germany)  
**Louise Tofts** (Sydney, Australia)  
**Michael Wright** (London, UK)

### Programme

- 07:30** Registration and breakfast buffet
  
- 07:45** Welcome and Introduction  
**Moira Cheung** (London, UK) / **Inês Alves** (Évora, Portugal)
  
- 08:00** Pathophysiology of foramen magnum stenosis in achondroplasia and other skeletal dysplasias  
**Jürgen W Spranger** (Baden Baden, Germany)
  
- 08:25** Neuroradiology features of FM disorders in achondroplasia  
**Amaka Offiah** (Sheffield, UK)
  
- 08:50** Mechanisms for respiratory dysregulation in achondroplasia  
**Christina Lampe** (Giessen, Germany)

- 09:15** Sleep apnoea and the challenges of respiratory management in infants with achondroplasia  
**Josef Milerad** (Stockholm, Sweden)
- 09:40** *Coffee break*
- 10:00** **Debate**  
Should we screen all babies with achondroplasia for foramen magnum stenosis with a MRI?  
  
Moderator: **Melita Irving** (London, UK)  
  
Yes we should screen all babies with MRI: **Dominic Thompson** (London, UK)  
No not all babies need a screening MRI: **Klane White** (Seattle, USA)
- 10:45** **Experts' round table**  
Minimising the pathological impact of FMS in achondroplasia  
  
Moderator: **Melita Irving** (London, UK)  
  
Discussants:  
  
**Michael Wright** (London, UK)  
**Genevève Baujat** (Paris, France)  
**Philip Kunkel** (Hamburg, Germany)  
**Geert Mortier** (Antwerp, Belgium)  
**Louise Tofts** (Sydney, Australia)
- 11:20** Final remarks  
**Lars Hagenäs** (Stockholm, Sweden)
- 11:30** Study project presentation  
**Klaus Mohnike** (Magdeburg, Germany)
- 11:50** Close

Co-organised under the ERN BOND WG<sub>4</sub> program

