

### 3<sup>rd</sup> Meeting on Arthrogryposis

#### Programme – 19. April 2024

Time		Topic	Speaker
12:00 – 12:10		Opening words (Dussa)	
12:10 – 12:40		Honouring Dr. Correll for his Engagement with IGA over 20 years – Dr. Sean Nader Introduction of Scientific Committee of IGA - Mr. Frank Große-Heckmann	
5 Min Intro 12:45 – 12:55 + 5 Min	<u>12:40 – 13:00</u>	Meeting an adult with Arthrogryposis	Julius Klein, Germany
Session – 1: Chair: Dr. med. Leonhard Döderlein and Dr. Klaus Dietrich			
5 Min Intro 13:15 – 13:35 + 5 Min	<u>13:10 – 15:30</u>	Multiple joint contractures in the middle ages and modern times and their impact on social life	Dr. Leonhard Döderlein, Germany
5 Min Intro 13:45 – 14:00 + 5 Min		The molecular aspects of genes and pathways in AMC and their clinical correlates	Pr. Julian Faure, France
5 Min Intro 14:10 – 14:30 + 5 Min		The molecular aspects of genes and pathways in AMC and their clinical correlates	Dr. Klaus Dietrich, France
5 Min Intro 14:40 – 15:00 + 5 Min		“If I had known it before...” – difficulties and pitfalls in the prenatal diagnosis	Prof. Dr. Isabel Filges, Switzerland
15:05 – 15:30		Summary in German and Discussion	
15:30 – 16:00		Coffee Break	
Session – 2: Chair: PD Dr. med. Christof Land and PD Dr. Stefan Schröder			
5 Min Intro 16:05 – 16:20		Growth and Neurodevelopment of a child with Arthrogryposis	PD Dr. Stefan Schröder, Germany

+ 5 Min	<b>16:00 – 18:10</b>		
5 Min Intro 16:30 – 16:45 + 5 Min		Paediatric Osteology: Diagnostic and therapeutic management of pathological fractures in arthrogryposis	PD Dr. Christof Land, Germany
5 Min Intro 16:55 – 17:10 + 5 Min		Anaesthetic Challenges in Arthrogryposis – what perils are to be expected?	Dr. Hill V, Germany
5 Min Intro 17:20 – 17:35 + 5 Min		The psychosocial situation during medical interventions - preventing traumatic experiences for patients with AMC	Prof. Dr. Gebrande, Germany
<b>17:40 – 18:10</b>	<b>Summary in German and Discussion</b>		
	<b>End of the first Session</b>		
19:00	<b>Dinner in Festhalle, Aschau</b>		

#### Programme – 20. April 2024

<b>Session – 3: Chair: Prof. Harald Böhm und Dr. med. Leonhard Döderlein</b>			
Time		Topic	Speaker
5 Min Intro 08:05 – 08:25 + 5 Min	<b>08:00 – 10:30</b>	Complexity of deformities in a child with Arthrogryposis and its relevance to treatment.	Dr. Leonhard Döderlein, Germany
5 Min Intro 08:35 – 08:50 + 5 Min		Hip deformities in arthrogryposis: Current evidence – agreements and controversies in the management	Mr. Fabian Noran-Taylor, UK
08:55 – 09:10 + 5 Min		Significance of Knee deformities in overall treatment of a child with Arthrogryposis - Challenges	Prof. Dr. Eva Ponten, Sweden
5 Min Intro 09:20 – 09:35 + 5 Min		Function of foot in Arthrogryposis – ways and means to achieve an optimal foot position	Mr. Nigel Kiely, UK
5 Min Intro 09:45 – 10:00		Gait and adaptations in children and adults with AMC	Prof. Dr. Harald Böhm, Germany

+ 5 Min			
10:05 - 10:30	Summary in German and Discussion		
10:30 – 11:00	Coffee Break		
	Session – 4: Chair: Dr. med. Jörg Bahm and Prof. Dr. Harald Böhm		
5 Min Intro 11:05 – 11:20 + 5 Min	<b>11:00 – 14:00</b>  <b>Scientific Session – 4</b>	‘Perspectives, Possibilities, and Prognosis of achieving optimal function of the deformities of fingers and thumb in Arthrogyposis.’	Prof. Grainne Bourke, UK
5 Min Intro 11:30 – 11:45 + 5 Min		Upper limb – Variations in Elbow deformities – Surgical Options and therapeutic prospects	Dr. Jörg Bahm, Aachen, Germany
5 Min Intro 11:55 – 12:10 + 5 Min		Quality of life in Adults with AMC in Germany	PD Dr. Chakravarthy U Dussa, Germany
5 Min Intro 12:20 – 12:35 + 5 Min		Benefits of very early medical rehabilitation and management in AMC	Dr. Veronique Bourg, France
5 Min Intro 12:45 – 13:00 + 5 Min		SPinal involvement in a pediatric and adult cohort of patients with ARThrogyposis multiplex Congenita: the SPARTACus epidemiological single center study	Dr. Alicia Mom, France
5 Min Intro 13:10 – 13:25 + 5 Min		Transition – Orthotic demands in Adults – what is possible and what is necessary	Mr. Christian Kienzle, Germany
13:25 – 14:00	Summary in German and Discussion		
	Closing Remarks and End of the Congress		