

**7th I-DSD Symposium Programme. July 2019, São Paulo, Brazil**  
**Faculdade de Medicina da Universidade de São Paulo**

<b>I-DSD Training Workshop</b> <b>Thursday July 4th 2019 (09:00 -12:30)</b> Classrooms 4,5,7,8 PAMB Building, Ground Floor Hospital das Clínicas Rotation through 3 workshops lasting 45 mins each		
<b>Angela Lucas-Herald &amp; Salma Ali</b> (Glasgow, UK) Using the I-DSD/CAH registries	<b>Amit Pandey</b> (Bern, Switzerland) Bioinformatic tools	<b>Amy Wisniewski</b> (Fort Worth, USA) Communication with a new parent
<b>Lunch for workshop – Faculty of Medicine Cafeteria (Basement)</b> <b>12:00 – 12:30</b>		

***Symposium Day 1 (Thursday, July 4th 2019)***

***All sessions in Faculty of Medicine Theatre***

<b>Registration &amp; Coffee from 11:30 – Foyer</b>	
<b>13:00: Opening</b>	
<b>Session 1 – Setting the Scene (13:00-14:30)</b>	
13:00 – 13:10	<b>Berenice B. Mendonca (São Paulo, Brazil) &amp; Faisal Ahmed (Glasgow, UK)</b>
13:10 – 13:20	<b>Patients’ experiences introduced by Guilherme Guaragna-Filho (Porto Alegre, Brazil)</b>
<b>Session 2 – The Impact of Collaborations</b> Chairs: Anna Nordenström, Ivo Arnhold	
13:20 – 13:35	<b>Impact of European collaboration - Olaf Hiort (Lübeck, Germany)</b>
13:35 – 13:50	<b>Impact of collaboration in North America - David Sandberg (Ann Arbor, USA)</b>
13:50 – 14:05	<b>A network for DSD in the Asia &amp; Pacific Region - Reiko Horikawa (Tokyo, Japan)</b>
14:05 – 14:20	<b>I-DSD/I-CAH &amp; EuRRECa – a template for the future - Faisal Ahmed (Glasgow, UK)</b>
14:20 – 14:30	<b>Future Directions – Round-table</b>
<b>Coffee Break - 14:30 – 15:00 – Faculty of Medicine Cafeteria (Basement)</b>	
15:00 – 16:30	<b>Oral communications 1 (OC1) Chairs: Martine Cools, Richard Auchus</b>
<b>Short Break 16:30 – 16.:40</b>	
<b>Session 3 – Lecture (16:40-17:20)</b> Chair: Berenice B. Mendonca	
16:40 – 17:10	<b>A short tribute to Claude Migeon                  Family-centered, interdisciplinary care: Educating DSD people and their families and loved ones - Amy Wisniewski (Fort Worth, USA)</b>
17:10 – 17:20	<b>Discussion</b>

Free Evening
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**Symposium Day 2 (Friday, July 5th 2019)**

<b>Session 4 - Improving Diagnostic Outcomes in DSD (08:15-10:00)</b> Chairs: Ana Latronico, Vincent Harley	
08:15 – 08:45	The strengths and pitfalls of genetics – Ken McElreavey (Paris, France)
08:45 – 09:15	The strengths and pitfalls of biochemistry – Richard Auchus (Ann Arbor, USA)
09:15 – 09:45	Combining genetics & biochemistry – Christa Flück (Bern, Switzerland)
09:45 – 10:00	Discussion
<b>Coffee Break 10:00 – 10:30 - Faculty of Medicine Cafeteria (Basement)</b>	
10.30 – 12:00	Oral communications 2 (OC2) Chairs: Alicia Belgorosky, Olaf Hiort
<b>Session 5 - Improving Health Outcomes in Sex Chromosome Disorders (12:00 - 13:30)</b> Chairs: Amy Wisniewski, Durval Damiani	
12:00 – 12:30	Turner Syndrome – Theo Sas (Rotterdam, Netherlands)
12:30 – 13:00	Klinefelter Syndrome - Claus Gravholt (Aarhus, Denmark)
13:00 – 13:30	45X/46XY - Martine Cools (Ghent, Belgium)
<b>Lunch 13:30 – 14:30 – Faculty of Medicine Cafeteria (Basement)</b>	
13.40 - 14.20	Challenging case discussions in DSD Cases presented by Hedi Claahsen (Nijmegen, Netherlands) & Berenice Mendonca (São Paulo, Brazil) Moderators: David Sandberg & Rodolfo Rey
<b>Session 6 - Congenital Adrenal Hyperplasia (14:30 - 16:20)</b> Chairs: Christa Fleuck, Gil Guerra-Junior	
14.30 – 15.00	Diagnosis of CAH – Roxana Marino (Buenos Aires, Argentina)
15.00 – 15.30	Controversies in steroid replacement - Tania Bachega, (São Paulo, Brazil)
15.30 – 16.00	Critical outcomes in virilising CAH – Hedi Claahsen, (Nijmegen, Netherlands)
16:00 – 16:20	Discussion
<b>Coffee and Posters 16.30 – Faculty of Medicine (Ground floor)</b>	
17.00 – 18:30	Guided poster rounds
<b>20.00 - Social Evening (Churrascaria Vento Haragano)</b>	

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**Symposium Day 3 (Saturday July 6th 2019)**

<b>Session 7 - Improving Surgical Outcomes (09.00 – 10.30)</b>	
<b>Chairs: Eduardo Correa Costa, Steven Chernausek</b>	
09.00 – 09.20	<b>Female genitoplasty – Maria Helena Sircili (São Paulo, Brazil)</b>
09.20 – 09.40	<b>Male genitoplasty – Francisco Tibor Dénes (São Paulo, Brazil)</b>
09.40 – 10.00	<b>Postponing surgery in CAH: Nothing is ever black and white – Ignacio Bergadá (Buenos Aires, Argentina)</b>
10.00 – 10.20	<b>Auditing outcomes of surgery – Stuart O’Toole (Glasgow, UK)</b>
10.20 – 10.30	<b>Discussion</b>
<b>Coffee Break 10.30 – 11.00 – Faculty of Medicine (5<sup>th</sup> floor)</b>	
<b>Session 8 - This house believes that it is time to discard the term ‘DSD’ (11:00 – 12:00)</b>	
<b>Chairs: Berenice Mendonca &amp; Faisal Ahmed</b>	
11.00 – 11.15	<b>For – Eric Vilain, (Los Angeles, USA)</b>
11.15 – 11.30	<b>Against – Andy Greenfield, (Oxford, UK)</b>
11.30 – 12.00	<b>Discussion</b>
<b>12.00 – Close (Faisal Ahmed)</b>	



The 7th International DSD Symposium, São Paulo, Brazil, 04/07/2019-06/07/2019 has been accredited by the European Accreditation Council for Continuing Medical Education (EACCME®) with 13 European CME credits (ECMEC®s). Each medical specialist should claim only those hours of credit that he/she actually spent in the educational activity.

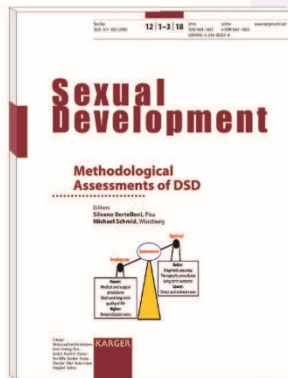
Feedback survey

<https://www.surveymonkey.co.uk/r/I-DSD2019>



*Essential reading on health care related to DSD*

# Methodological Assessments of DSD



Editors  
**S. Bertelloni**  
**M. Schmid**

**KARGER**

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- Importance of Serum Testicular Protein Hormone Measurement in the Assessment of Disorders of Sex Development: **Freire, A.V.; Grinspon, R.P.; Rey, R.A.**
- Human Chorionic Gonadotropin Test: Old Uncertainties, New Perspectives, and Value in 46,XY Disorders of Sex Development: **Bertelloni, S.; Russo, G.; Baroncelli, G.I.**
- Normative Basal Values of Hormones and Proteins of Gonadal and Adrenal Functions from Birth to Adulthood: **Fanelli, F.; Baronio, F.; Ortolano, R.; Mezzullo, M.; Cassio, A.; Pagotto, U.; Balsamo, A.**
- Imaging Techniques in the Diagnostic Journey of Disorders of Sex Development: **Guerra-Junior, G.; Andrade, K.C.; Barcelos, I.H.K.; Maciel-Guerra, A.T.**
- Endoscopy and Laparoscopy in Disorders of Sex Development: **Tafazzoli, K.; Wünsch, L.; Bouteleux, M.; Lindert, J.; Schulz, T.; Birnbaum, W.; Marshall, L.; Hiort, O.; Tüshaus, L.**

- Histological Assessment of Gonads in DSD: Relevance for Clinical Management: **Spoor, J.A.; Oosterhuis, J.W.; Hersmus, R.; Biermann, K.; Wolffenbuttel, K.P.; Cools, M.; Kazmi, Z.; Ahmed, S.F.; Looijenga, L.H.J.**
- Methodological Issues for Psychological Evaluation across the Lifespan of Individuals with a Difference/Disorder of Sex Development: **D'Alberton, F.; Vissani, S.; Ferracuti, C.; Pasternski, V.**
- Improving Laboratory Assessment in Disorders of Sex Development through a Multidisciplinary Network: **Hannema, S.E.; de Rijke, Y.B.**
- Virtual Networks for Exchanging Information and Biomaterials: Future Directions: **Kourime, M.; Ahmed, S.F.**
- Multiparameter Investigation of a 46,XX/46,XY Tetragametic Chimeric Phenotypic Male Patient with Bilateral Scrotal Ovotestes and Ovulatory Activity: **van Bever, Y.; Wolffenbuttel, K.P.; Brüggewirth, H.T.; Blom, E.; de Klein, A.; Eussen, B.H.J.; van der Windt, F.; Hannema, S.E.; Dessens, A.B.; Dorssers, L.C.J.; Biermann, K.; Hersmus, R.; de Rijke, Y.B.; Looijenga, L.H.J.**
- Concluding Remarks - From Bench to Bed: **Hiort, O.**

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