



**PES Annual Meeting - Pre-Meeting Activities: Thursday April 29<sup>th</sup>, 2021**

<b>8:00 AM-10:00 AM</b>	<b>PES Program Director meeting</b>	
<b>10:00 AM-12:00 Noon</b>	<b>Board &amp; Committee Chair Meeting</b>	
<b>1:00 PM - 3:00 PM</b>	<b>First SIG Meeting</b>	<ol style="list-style-type: none"> <li>1. PCOS SIG</li> <li>2. Bone SIG</li> <li>3. Transgender-with Ethics SIG</li> <li>4. Turner syndrome SIG</li> </ol>
<b>3:30 PM - 5:30 PM</b>	<b>Second SIG Meeting</b>	<ol style="list-style-type: none"> <li>1. DSD-SIG</li> <li>2. Obesity (with Lipid) SIG</li> <li>3. Diabetes SIG</li> <li>4. Lipid SIG</li> </ol>
<b>5:30 PM – 6:30 PM</b>	<b>PEDES ENDO Discovery</b>	
	<b>Fellows Meeting</b>	
<b>6:45 PM – 7:45 PM</b>	<b>Fellows and Medical Student Networking Reception Event</b>	

**PES Annual Meeting, Friday April 30, 2021**

<b>10:00 AM-12:00 Noon</b>	<b>PES Welcome Opening PES Business Meeting LWPES Lecture</b>	Chairs: Ambika Ashraf & Selma Witchel Lawson Wilkins Lecture: Hillary, Jeff, Ryland and Brynley Whittington
<b>12:15 PM- 1:45 PM</b>	<b>Symposium: Congenital hypothyroidism: recent insights into causes, diagnosis, and treatment</b>	Chairs: Ari Wassner & Jonathan Wasserman <ul style="list-style-type: none"> <li>• Genetics of Congenital Hypothyroidism – Guy van Vliet</li> <li>• Thyroid Function in the NICU- Stephen LaFranchi</li> <li>• Update on Diagnosis &amp; Treatment of Congenital Hypothyroidism – Christine Cherella</li> </ul>

	<b>Year in Review</b> <ul style="list-style-type: none"> <li>Adrenal Insufficiency &amp; CAH</li> <li>Prader-Willi Syndrome</li> <li>New Therapies in Bone Disorders</li> </ul>	Chairs: Nina Ma & Parisa Salehi <ul style="list-style-type: none"> <li>Adrenal Insufficiency &amp; CAH – Richard Auchus</li> <li>Prader-Willi Syndrome – Jennifer Miller</li> <li>New Therapies in Bone Disorders – Rachel Gafni</li> </ul>
<b>2:00 PM - 3:00 PM</b>	<b>Poster Viewing Session &amp; Presidential Posters</b>	Virtual Poster Session + Presidential Posters Featuring Fellows' Posters
<b>3:15 PM - 4:15 PM</b>	<b>Meet The Professor</b> The ABCs of CDA - an overview of Career Development Awards	<ul style="list-style-type: none"> <li>Andrew Dauber</li> <li>Shanlee Davis</li> </ul>
	<b>Meet The Professor</b> Cushing-Disease: Case Based Discussion	<ul style="list-style-type: none"> <li>Constantine Stratakis</li> </ul>
	<b>Meet The Professor</b> Value Based Health: The future of health care delivery systems	<ul style="list-style-type: none"> <li>Karen Rubin</li> <li>Michael E. Siegel</li> <li>Jill Brodsky</li> </ul>
<b>4:30 PM – 5:30 PM</b>	<b>Doc in a Box</b>	Virtual discussion between provider and a “PES expert” to consider a patient-related question
<b>4:30 PM - 5:30 PM</b>	<b>Poster Viewing Session 1</b>	Virtual poster session
<b>5:45 PM - 6:45 PM</b>	<b>Product Showcase Open Exhibit Hall</b>	
<b>7:00 PM – 8:00 PM</b>	<b>Yoga session</b>	Relax, calm your mind, and join Erica Eugster for yoga
<b>8:00 PM – 9:00 PM</b>	<b>Breakout Sessions with friends Pre-planned conversation get-together/reunions</b>	Get together with your friends and colleagues in virtual spaces

### PES Annual Meeting, Saturday May 1, 2021

<b>10:00 AM – 11:00 AM</b>	<b>Meet The Professor</b> Management of growth retardation in puberty: Use of aromatase Inhibitors	<ul style="list-style-type: none"> <li>Nelly Mauras</li> </ul>
	<b>Meet The Professor</b> Business in Medicine	<ul style="list-style-type: none"> <li>Soumya Adhikari</li> <li>Paul Thornton</li> <li>Sunil Nayak</li> </ul>
	<b>Meet The Professor</b> Negotiating and Reviewing Contracts for Faculty/Attending Positions	<ul style="list-style-type: none"> <li>Anita Swamy</li> <li>Ryan Heksch</li> <li>Manmohan Kamboj</li> </ul>

11:15 AM -12:45 PM	<b>Symposium:</b> Pediatric Hyperlipidemia-2021: A Lipid Year	Chairs: Preneet Brar & Vaneeta Bamba <ul style="list-style-type: none"> <li>Hyperlipidemia in Children &amp; Adolescents with Diabetes – Amy Shah</li> <li>Novel Therapies for Treatment of Hyperlipidemia – Ambika Ashraf</li> <li>Dyslipidemia in NAFLD – Melanie Cree-Green</li> </ul>
	<b>Symposium:</b> Preparing for the future: Fertility counseling and preservation in at-risk pediatric populations	Chairs: Yee Ming Chan & Rebecca Harris <ul style="list-style-type: none"> <li>Fertility preservation options prior to gonadotoxic therapies – Leena Nahata</li> <li>Fertility preservation options for youth with DSDs and genetic conditions affecting fertility - Courtney Finlayson</li> <li>Fertility considerations and management for youth with hypogonadotropic hypogonadism – Ravi Balasubramanian</li> </ul>
1:00 PM – 1:45 PM	<b>International Plenary #1:</b> Genetics of pituitary development	Mehul T Dattani
1:45 PM – 2:30 PM	<b>International Plenary #2:</b> Adrenal function in critically ill patients	Greet Van den Berghe
2:45 PM – 3:45 PM	<b>Oral Abstracts: Clinical 1</b>	Virtual oral abstract presentations
4:00 PM –5:30 PM	<b>Symposium:</b> Disorders of Sex development: from Genes to Gender to Genitalia	Chairs: Kanthi B. Krishna & Oksana Lekarev <ul style="list-style-type: none"> <li>Update on Genetic Causes &amp; Approach to Diagnosis – Yee Ming Chan</li> <li>Sexuality and Gender Identity Development in DSD –Baudewijntje Kreukels</li> <li>Surgical Considerations &amp; Shared Decision-Making in DSD – Earl Cheng</li> </ul>
	<b>Symposium:</b> Endocrinopathies in non-endocrine chronic diseases: Hormones are everywhere	Chairs: Lawrence Silverman & Jenise Wong <ul style="list-style-type: none"> <li>Over nutrition &amp;CFRD in Cystic Fibrosis – Scott Blackman</li> <li>Supporting Bone Health in Anorexia Nervosa – Madhu Misra</li> <li>Bone Fragility and Morbidity in Duchenne Muscular Dystrophy – Leanne Ward</li> </ul>
5:45 PM - 6:45 PM	<b>Doc in a Box</b>	Virtual discussion between provider and a “PES expert” to consider a patient-related question
5:45 PM- 6:45 PM	<b>Poster Viewing session 2</b>	Virtual poster session
7:00 PM – 8:00 PM	<b>PES Got Talent</b>	An opportunity to share your “non-endocrine” talents such as juggling, music, drama, poetry, painting.
	<b>Yoga</b>	Relax, calm your mind, and join Erica Eugster for yoga
8:00 PM – 9:00 PM	<b>Breakout Sessions with friends Pre-planned conversation get-together/reunion</b>	Get together with your friends and colleagues in virtual spaces

## PES Annual Meeting, Sunday, May 2, 2021

10:00 AM- 11:00 AM	<b>Meet The Professor</b> Management of bone health in neonates	<ul style="list-style-type: none"> <li>Natalie Baldauff</li> </ul>
	<b>Meet The Professor</b> Management of Transgender patients	<ul style="list-style-type: none"> <li>Stephen Rosenthal</li> </ul>
11:15 AM – 12:15 PM	<b>Product Showcase</b> <b>Open Exhibit Hall</b>	
12:30 PM – 2:30 PM	<b>PES Presidential Lecture and Plenary</b> <b>Judson J. Van Wyk Prize Blizzard Lecture</b>	<ul style="list-style-type: none"> <li>Presidential Lecture</li> <li>Van Wyk Award: Dorothy Becker, MD</li> <li>Blizzard Lecture: Robert M. Malina, PhD</li> </ul>
2:45 PM – 3:45 PM	<b>Oral Abstracts: Basic</b>	Virtual oral abstract presentations
4:00 PM - 5:00 PM	<b>Meet The Professor:</b> An overview of scientific careers at the FDA	<ul style="list-style-type: none"> <li>Smita Abraham</li> </ul>
	<b>Meet The Professor</b> Nuclear medicine for endocrinologists: novel approaches to imaging endocrine disorders	<ul style="list-style-type: none"> <li>Diva DeLeon-Crutchlow</li> <li>Steve Waguespack</li> <li>Lisa States</li> <li>Andrew Trout</li> </ul>
5:15 PM – 6:45PM	<b>Symposium:</b> T1D- Closed loop systems are here, are we ready?	Chairs: Shylaja Srinivasan & Elizabeth Rosolowsky <ul style="list-style-type: none"> <li>Automated Insulin Delivery: Review – Jennifer Sherr</li> <li>The Changing Roles of Diabetes Providers – Greg Forlenza</li> <li>Challenges to Technology Adoption in the Real World – Jenise Wong</li> </ul>
	<b>Symposium:</b> Genetic syndromes for the endocrinologist	Chairs: Steven Chernausek & Roopa Kanakatti Shankar <ul style="list-style-type: none"> <li>Update on Turner Syndrome – Philippe Backeljauw</li> <li>Noonan Syndrome – Alicia Romano</li> <li>McCune Albright Syndrome – Andrea Estrada</li> </ul>
7:00 PM – 8:00 PM	<b>Yoga session</b>	Relax, calm your mind, and join Erica Eugster for yoga
8:00 PM – 9:00 PM	<b>Breakout Sessions with friends</b> <b>Pre-planned conversation get-together/reunions</b>	Get together with your friends and colleagues in virtual spaces

**PES Annual Meeting, Monday, May 3, 2021**

<b>10:00 AM- 11:00 AM</b>	<b>Meet The Professor</b> Telehealth post COVID: Are we ready for It?	<ul style="list-style-type: none"> <li>• Jennifer Raymond</li> <li>• Stephanie Crossen</li> </ul>
	<b>Meet The Professor</b> Young Adult Patients-Perspective of Adult Endos	<ul style="list-style-type: none"> <li>• Richard Auchus</li> </ul>
<b>11:15 AM – 12:15 PM</b>	<b>Inaugural Equity, Diversity, &amp; Inclusion Plenary</b>	<ul style="list-style-type: none"> <li>• Sherri-Ann M. Burnett-Bowie, MD, MPH</li> </ul>
<b>12:30 PM – 2:00 PM</b>	<b>Symposium:</b> What is new in Pediatric Obesity: Animosity for Adiposity	Chairs: Mimi Kim & Christine Trapp <ul style="list-style-type: none"> <li>• Microbiome and Obesity– Joseph Pierre</li> <li>• Pharmacotherapy in Obesity– Aaron Kelly</li> <li>• Epigenetics &amp; Genetics – Joan Han</li> </ul>
	<b>Symposium:</b> Don't let the Pituitary give you Pits	Chairs: Mitch Geffner & Aditi Khokhar <ul style="list-style-type: none"> <li>• GH Excess/Tall Stature – Maya Lodish</li> <li>• Prolactinomas/Hyperprolactinemia – Brenda Kohn</li> <li>• The Nitty-Gritty of GH Deficiency – Laurie Cohen</li> </ul>
<b>2:15 PM- 3:15 PM</b>	<b>Oral Abstracts: Clinical 2</b>	<ul style="list-style-type: none"> <li>• Virtual oral abstract presentations</li> </ul>
<b>3:30 PM - 4:30 PM</b>	<b>CSA (Clinical Scholar award) grant awards</b> <b>CSA Presentations</b>	<ul style="list-style-type: none"> <li>• Identifying targets to enhance <math>\beta</math>-cell response in diabetes using single-cell functional genomics – Amanda Ackermann</li> <li>• Break It Up: A study evaluating the effects of interrupting daily sedentary behavior in youth on glucose tolerance and lipid metabolism – Miranda Broadney</li> <li>• Transgenic expression of Mkrn3 in the arcuate nucleus of the hypothalamus: impact on the neuroendocrine control of puberty and reproduction – Stephanie Roberts</li> <li>• Reprogramming Gastrointestinal Stem Cells into Endocrine Cells – Daniel Zeve</li> <li>• Identifying clinically-relevant circulating protein biomarkers for type 1 diabetes – Despoina Manousaki</li> </ul>
<b>4:30 PM - 5:00 PM</b>	<b>Paul Kaplowitz Lectureship</b> <b>Closing Remarks</b>	<ul style="list-style-type: none"> <li>• Paul Kaplowitz Lectureship: Jennifer Raymond, MD, MCR</li> </ul>