

**Series Title - [pgEd] Exploring Difference in the Biology Classroom: Bringing together educators and researchers for conversations about the ethical, legal, and social implications (ELSI) of genetics**

**Session Title - How to represent wide-ranging family structures and personal identities using the latest pedigree nomenclature**

**Date:** Thursday December 1, 2022 6-7 pm ET [with discussion from 7-7:30 pm ET]

**Panelists:** Robin Bennett, MS, CGC, ScD Hon & Ina Amarillo, PhD, FACMG, ErCLG

**Moderators:** Marnie Gelbart, PhD & Robin Bowman, MEd

### **Biographies**

**Panelist:** Ina Amarillo, PhD, FACMG, ErCLG

Biography: <https://elsihub.org/directory/ina-amarillo>

**Panelist:** Robin Bennett, MS, CGC, ScD Hon

Biography: <https://medgen.uw.edu/faculty/robin-bennett-ms-lgc-phd-hon>

**Moderator:** Marnie Gelbart, PhD

Biography: <https://biologos.org/people/marnie-gelbart>

**Moderator:** Robin Bowman, MEd

Biography: <https://pged.org/staff/>

### **Robin Bennett, MS, CGC, ScD Hon**

Link to Bennett et al (2022): <https://doi.org/10.1002/jgc4.1621>

Forthcoming link to Resta et al (2022): <https://doi.org/10.1002/jgc4.1662>

Link to Bennett et al (2008): <https://doi.org/10.1007/s10897-008-9169-9>

## **Ina Amarillo, PhD, FACMG, ErCLG**

Link to Whitman-Walker Health Registration Form:

[https://www.whitman-walker.org/wp-content/uploads/2021/10/WWH\\_Registration-Form-Packet\\_Eng\\_2019.pdf](https://www.whitman-walker.org/wp-content/uploads/2021/10/WWH_Registration-Form-Packet_Eng_2019.pdf)

Link to Jorde et al (2019):

<https://www.elsevier.com/books/medical-genetics/jorde/978-0-323-59737-1>

Link to InterConnect Support:

<https://interconnect.support/resources/parentsfamilies/educating-children/>

Link to 2018 Model School District Policy from the National Center for Transgender Equality:

<https://transequality.org/issues/resources/the-2018-model-school-district-policy-on-transgender-and-gender-nonconforming>

Link to Youth & Students page from the National Center for Transgender Equality:

<https://transequality.org/issues/youth-students>

Link to DSD Teens: <https://www.dssteens.org/>

Link to DSD Families: <https://www.dsdfamilies.org/>

Link to GLSEN - Educating Educators: <https://www.glsen.org/teacher-educators>

Link to Resources from interACT:

<https://interactadvocates.org/resources/intersex-resource-topics/intersex-health-and-sex-education-in-schools/>

Link to Chromosome Letter from interACT:

<https://interactadvocates.org/wp-content/uploads/2021/09/interACT-Chromosome-Letter.pdf>

### **pgEd Resources**

Find the pgEd lesson plans here: <https://pged.org/lesson-plans/>

The pgEd lesson “Sex, Genetics and Athletics” discusses the history of sex verification testing in elite athletics and illustrates the difficulty and real-world consequences of using a binary sex classification system: <https://pged.org/lesson-plans/#human-sex-variation>

pgEd recently did a presentation in collaboration with the Genetics Society of America and Bria Brown King from InterACT called “Discussion Genetics: Exploring Human Sex Variation through Athletics”. Check it out here:

<https://www.youtube.com/clip/UgkxqjebK5MUVRtsTyiEayNWHKa0c0--8rkW>

pgEd’s SNAPSHOTS are bite-size modules students can work through independently in 15-20 minutes: <https://pged.org/educational-resources-for-distance-learning/>

For the latest information on pgEd resources and events, join our mailing list:

<https://pged.us6.list-manage.com/subscribe?u=f35187c0d89a85435fe3981a6&id=50b463345a>