AGENDA

Meeting Date: Tuesday May, 3, 2022

**Meeting Location:** Rutgers-RWJMS Hosted Zoom Meeting

8:00 – 9:00 a **Board of Directors Meeting**

 Closed meeting

9:00-9:30 a **Concurrent Committee** **Meetings**

 Everyone is encouraged to participate in a committee.

* Education
* Legislative
* Clinical Practice

9:40-11:30 a Kean and Rutgers 2nd Year Student Thesis Presentations

*Preconception and Prenatal Genetic Counselors' Opinions on Preimplantation Genetic Testing for Polygenic Diseases (PGT-P): Do We Support It?*

Maya Briskin, BA

 Graduate Student, Kean University Genetic Counseling Graduate Program

*Patient’s Perceptions And Motivation Related To Preimplantation Genetic Testing For Polygenic Conditions*

 Kelsey Reynolds, BS

 Graduate Student, Rutgers – Genetic Counseling Master’s Program

 *Advancing Health Equity: Identifying the Factors that Impede and Facilitate the Practical Application of HBOC Screening within Underserved Communities*

 Alexandra Bowen, BS

 Graduate Student, Rutgers – Genetic Counseling Master’s Program

*A point mutation in Celsr3 linked to Tourette Syndrome impacts dendrite patterning of pyramidal neurons in the mouse somatosensory cortex*

Julianne McGinnis, BA

 Graduate Student, Rutgers – Genetic Counseling Master’s Program

*Student-led Outreach Initiative to Minority High School Students Highlights the Need to Rethink Future Outreach Efforts*

 Esther Choi, BS

 Graduate Student, Kean University Genetic Counseling Graduate Program

*Rate of manifesting carriers and other unexpected findings on expanded carrier screening*

 Sydney Clevenger, BS

 Graduate Student, Rutgers – Genetic Counseling Master’s Program

*Preparation, Terminology, & Training: Genetic Counselors Reflect on Their Approach to Sessions with Intersex Patients*

 Jamie Cormier, BA

 Graduate Student, Kean University Genetic Counseling Graduate Program

*Patient uptake rates for non-invasive prenatal screening for single-gene disorders (NIPS-SGD) associated with advanced paternal age*

 Kylie Katz, BS

 Graduate Student, Rutgers – Genetic Counseling Master’s Program

*Evaluating the Utility of a New Pathogenicity Predictor for Pediatric Cardiomyopathy*

Sarah Trackman, BA

 Graduate Student, Rutgers – Genetic Counseling Master’s Program

 *Investigating the Impostor Phenomenon among Genetic Counseling Students*

 Monica Dillon, BA

 Graduate Student, Kean University Genetic Counseling Graduate Program

11:30 a - 11:45a Break

11:45a - 12:45p *Exploring Patient Interest and Uptake of Polygenic Risk Scores to Refine BRCA-Associated Breast Cancer Risks*

Rosalba Sacca, MS, PhD, LCGC and Jada Hamilton, PhD, MPH

Memorial Sloan Kettering Cancer Center

12:45p - 1:30p **General Membership Meeting**

* President’s Report
* Secretary’s Report
* Treasurer’s Report
* Introduction of Members and Member Announcements
* Committee Reports
* Membership - open forum

1:30p – 3:00 p *New Topics in Pediatric Cancer Predisposition*

 Elise Fiala, MS, CGC

 Memorial Sloan Kettering Cancer Center

**3:00p-4:00p *Ethical Considerations*** *for Direct-to-Consumer Testing in the Cancer Genetics Clinic*Dina Green, MA, MS, LCGC

Memorial Sloan Kettering Cancer Center

**4:00-5:00p** Kean and Rutgers 2nd Year Student Thesis Presentations

 *Outcomes of pregnancies that screened positive for sex chromosome aneuploidy ascertained via cell-free DNA screening*

 Cali FitzGerald, BS

 Graduate Student, Rutgers – Genetic Counseling Master’s Program

*How Updates to the NCCN Guidelines Expanding Germline Testing Eligibility Has Influenced Genetic Counseling Practices*

 Molly Fitzpatrick, BS

 Graduate Student, Rutgers – Genetic Counseling Master’s Program

*Current and Future Use of Point-of-Care Genetic Testing in Oncology*

 Jessica Dowling, BS

 Graduate Student, Kean University Genetic Counseling Graduate Program

*The Impact on Clinical Rotations across Genetic Counseling Training Programs*

 Carly Scarborough, BS

 Graduate Student, Rutgers – Genetic Counseling Master’s Program

*Patient Perspectives and Reactions to Unanticipated Positive Test Results via Population Genomic Screening Efforts: A Qualitative Study*

 Eva Vailoinis, BS

 Graduate Student, Rutgers – Genetic Counseling Master’s Program

*Laboratory Genetic Counselors Feel Exposure is Lacking in Graduate Training Programs*

 Rebecca Kelly, BS, MB

 Graduate Student, Kean University Genetic Counseling Graduate Program

**5:00 p Adjournment**