**TECAC Annual Meeting Agenda**

**November 6, 2023**

**Dinner, November 5, 2023, 5 pm at L’Enfant Bar and Grill**

| **Time** | **Task** | **Presenter(s)** |
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| **8:50-9:00** | **Arrival and Registration/Continental Breakfast** | ***\*Virtual*** |
| **9:00-10:00** | **Welcome/Purpose/Housekeeping**  Introductions  TECAC Round 2 Updates  (Review of specific aims; Sample collection, phenotype data, genotyping, etc.) | ***Kate Nathanson***  ***Peter Kanetsky*** |
| **10:00-11:00** | **Specific Aim Updates**   * Identification of novel genes associated with testicular germ cell tumor susceptibility through a transcription wide association study * WES * Charting the path to functional analysis of GWAS and TWAS results | ***Emilio Ugalde***  ***John Pluta***  ***Alvaro Monteiro*** |
| **11:00-11:30** | **Bio/Coffee Break** |  |
| **11:30-12:30** | **Working Group and Other Updates**   * Maternal and Parent of Origin * Oncoarray * Upcoming GWAS: Overview and progress update * Association between testicular cancer polygenic risk score and risk of relapse in stage I tumor patients under surveillance * TGCT Outcomes | ***\*Jeremie/Steve***  ***\*Clare Turnbull***  ***Rona Wilf***  ***Emilio Ugalde***  ***Khalid Alkhatib*** |
| **12:30-1:30** | **Lunch Break** |  |
| **1:30-2:00** | **TECAC Concept Proposal Updates**   * Potential Impact of genetic loci showing signs of positive selection on the development of TGCTs * Maternal offspring interaction at different loci * Risk allele burden in familial TGCT * Association study between GPCR and nuclear receptor genes for pivotal endocrine regulators of testicular function and TC risk * CNV and Susceptibility to TGCT | ***\*Davor Lessel***  ***\*Jeremie Nsengimana***  ***\*Clare Turnbull***  ***Alberto Ferlin and Manuela***  ***John Pluta*** |
| **2:00-3:00** | **Presentations**   * Postnatal determinants of testicular germ cell cancer by histological subtypes: the EPSAM I and II studies * Overlapping genetic susceptibility for pediatric and adult GCT * TGCT Familial Exome | ***Maja Popovic***  ***Jen Poynter***  ***Doug Stewart*** |
| **3:00-4:30** | **Future Plans/Action Items/Wrap up/adjourn**   * **Pathways and Future Directions Overview** * **Brainstorm ideas for future work** * **Plan next steps** | ***Kate Nathanson***  ***Peter Kanetsky*** |