ISCC-PEG: Nursing Genomics Project Group

ISCC-PEG Plenary Call
Wednesday, November 3rd, 2021

Trina Walker, DNP, APRN, FNP-C
Overview of the Nurse

- Multiple roles
- RN
- Advanced practice
  - Nurse Practitioner
  - Nurse Leadership and Administration
  - Clinical Nurse Specialists
  - Nurse Anesthetist
  - Nurse Scientist
- Nursing faculty
Overview of the Problem

• Largest healthcare profession
  • High level of direct patient engagement
  • Most trusted
  • Frontline

• Limited knowledge
  • Current practitioners
  • Nursing faculty

• Key to implementing precision health initiatives
Overall Mission

This project group aims to support the integration of genetics and genomics into nursing education and practice at all levels.
Goals

1. Define the role of the nurse in genetics and genomics
2. Obtain support of nursing leaders to ensure continued emphasis of genetics and genomics in routine nursing education and practice
3. Assemble available comprehensive and accessible working resources for nursing faculty, practicing nurses, and advanced practice clinicians
Potential Activities/Initiatives

• Landscape analysis to help us identify gaps
• Fill the gaps
• Offer ongoing dissemination
• Interdisciplinary focus
• Plug and play modules
• Develop a strategic plan for implementation and integration into nursing education and practice
Let us know if you want to join!

Welcoming new members