## World Academy of Science, Engineering and Technology International Journal of Nursing and Health Sciences Vol:14, No:11, 2020

## Generation Y Leaders in Radiology Nursing - Changing the Culture by Understanding the Challenges of a Multi-Generational Workforce

Authors: Amie Smith, Jodi-Lyn Benjamin

**Abstract :** In 2020, there are currently four generations in the nursing workforce: The Veterans, Boomers, Generation X and Generation Y (Gen Y). Understanding each generation and their growing needs will equip the workforce for when the Boomers prepare for retirement, with majority of nursing leadership positions to be potentially replaced with Gen Y nurses. In SA Medical Imaging(SAMI), at Flinders Medical Centre (FMC), it has been proven that despite challenges in succession planning, Gen Y nurse leaders are able to overcome these obstacles and provide the leadership necessary to meet the changing needs in healthcare and across organisations. Changing the culture in radiology nursing has been seen as an obstacle due to the historical nursing practices and resistance to adapt to current/future practice. As radiology advances so does the role of the nurse in imaging, this has required resilience and strong support through leadership as we change and develop the culture to keep up with the evolution of technology and standard of patient care. As a result of supporting Gen Y nurses in leadership roles, SAMI, FMC has seen a positive change in culture by creating a healthy work environment which has allowed Gen Y nurses to make long lasting contributions to the nursing profession.

**Keywords:** changing culture, Generation Y, radiology, nursing, leadership **Conference Title:** ICRN 2020: International Conference on Radiology Nursing

Conference Location: Venice, Italy
Conference Dates: November 12-13, 2020