

# Nursing, Genomics and Healthcare

7-9 July 2021

## Virtual Conference Agenda

Start (BST)	Finish (BST)	Presenter details
<b>Wednesday, 7 July 2021</b>		
13:00	13:05	<b>Welcome</b>
<i>Scientific Programme Committee:</i>		
13:05	13:55	<b>Keynote 1</b>
Introduction to the session <i>Chair: Emma Tonkin</i>		
13:05	13:35	Genomic Health Care: Where we are and possible futures <i>Christine Patch, Genomics England, UK</i>
13:35	13:55	Q&A <i>Chair: Emma Tonkin</i> <i>Moderator: TBC</i>
13:55	15:10	<b>Session 1: Driving and Measuring Change</b>
Introduction to the session <i>Chair: Caroline Benjamin</i>		
13:55	14:15	Global Minimum Genomic Nursing Competencies and the Maturity Matrix-ASIGN (Assessment of Strategic Integration of Genomics Across Nursing) <i>Emma Tonkin, University of South Wales, UK</i>
14:15	14:35	Roadmap for Increasing Genomic Nursing Competency <i>Kathleen Calzone, National Cancer Institute, USA</i>
14:35	14:45	Genetic professional skills performance in nursing: Results from a large cohort of Israeli nurses <i>Sivia Barnoy, Tel-Aviv University, Israel</i>
14:45	15:10	Q&A <i>Chair: Caroline Benjamin</i> <i>Moderator: TBC</i>
15:10	15:20	Break
15:20	16:05	<b>Poster Session 1</b>
15:20	15:35	Poster lightning talks
15:35	16:05	Poster session

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16:05	17:30	Session 2: Genomic Implementation
		Introduction to the session <i>Chair: Christine Patch</i>
16:05	16:25	Genomics and Precision Health in 2020 <i>Greg Freeo, Maine-Dartmouth Family Medicine Residency, USA</i>
16:25	16:45	Training in Genomics: Primary Care and the Gen-Equip Initiative <i>Leigh Jackson, Exeter University, UK</i>
16:45	16:55	Building a Decision Support Tool Via Mobile Application for Integration of Dosing Guidelines and Education on Pharmacogenetic Testing <i>Crystal Dodson, UNC-Wilmington, USA</i>
16:55	17:20	Q&A <i>Chair: Christine Patch</i> <i>Moderator: TBC</i>
17:20	17:40	Break
17:40	18:45	Session 3: Leadership: Growing Genomic Nursing Integration from Scratch
		Introduction to the session <i>Chair: Memnun Seven</i>
17:40	18:00	Genomics Education in Nursing in Hong Kong, Taiwan, and Mainland China <i>Sek Ying Chair, The Nethersole School of Nursing, Hong Kong, China</i>
18:00	18:20	From little things, big things grow <i>Jane Maguire, University of Technology Sydney, Australia</i>
18:20	18:30	Advanced Practice Nurse in Cancer Genetics Counseling: Proposal of a new role in Brazil <i>Erika Santos, Beneficência Portuguesa de SP (BP), Brazil</i>
18:30	18:40	Reinvigorating nursing and genomics in Canada <i>Sarah Dewell, University of Calgary, Canada</i>
18:40	19:00	Q&A <i>Chair: Memnun Seven</i> <i>Moderator: TBC</i>

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## Thursday, 8 July 2021

13:00	14:25	Session 4: Genomic Education
Introduction to the session <i>Chair: Sek Ying Chair</i>		
13:00	13:20	The African Genomic Medicine Training Initiative (AGMT): Show-casing a Community and Framework Driven Genomic Medicine Training for Nurses in Africa <i>Vicky Nembaware, African Genomic Medicine Training Initiative, South Africa</i>
13:20	13:40	Primary Care and Genomics: Challenges in Educating the Workforce <i>Patricia Brennan, Samuel Merritt University, USA</i>
13:40	13:50	An Evidence-Based Approach to Genomic Nursing Education <i>Linda Ward, Clemson University, USA</i>
13:50	14:00	Using a family perspective to integrate genomics into nursing curricula <i>Marcia Van Riper, University of North Carolina-CH, USA</i>
14:00	14:25	Q&A <i>Chair: Sek Ying Chair</i> <i>Moderator: TBC</i>
14:25	14:45	Break
14:45	15:30	Poster Session 2
14:45	15:00	Poster lightning talks
15:00	15:30	Poster session
15:30	16:55	Session 5: Exemplars in Genomic Practice Integration
Introduction to the session <i>Chair: Erika Santos</i>		
15:30	15:50	Method for Introducing a New Competency (MINC): Genomics Exemplar <i>Laurie Badzek, Penn State University, USA</i>
15:50	16:10	Exemplar Strategy for the Integration of Genomics into Nursing Healthcare Policy, Education, and Practice <i>Janice Sigsworth, Imperial College NHS H.care Trust, UK</i>
16:10	16:20	Beyond MINC: A Health System Journey to Integrating Genomics into Nursing Practice <i>Pamela Edwards, Duke University Health System, USA</i>
16:20	16:30	PROFITU- genetic map project <i>Arja Halkoaho, Tampere University of Applied Sciences, Finland</i>
16:30	16:55	Q&A <i>Chair: Erika Santos</i> <i>Moderator: TBC</i>
16:55	17:15	Break

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17:15	18:40	<b>Session 6: Public, Patient, and Family Expectations of Genomics and the Healthcare Workforce</b>
		Introduction to the session <i>Chair: Anna Middleton</i>
17:15	17:35	The Road to Wellness: Expectations of Genomics and the Healthcare Workforce <i>Candace Henley, Blue Hat Foundation, USA</i>
17:35	17:55	Developing genomic education for primary health care workers <i>Martina Cornel, Dutch National Patient Alliance for Rare &amp; Genetic Diseases, The Netherlands</i>
17:55	18:05	Nurses + design thinking: An approach to reducing genomic health disparities <i>Andrew Dwyer, Boston College, USA</i>
18:05	18:15	Investigating patient-provider and patient-family communication in hereditary cancers: the COACH study <i>Carla Pedrazzani, University of Basel, Switzerland</i>
18:15	18:40	Q&A <i>Chair: Anna Middleton</i> <i>Moderator: TBC</i>

## Friday, 9 July 2021

13:00	14:45	<b>Session 7: Policy, Regulation and Collaboration</b>
		Introduction to the session <i>Chair: Kathleen Calzone</i>
13:00	13:20	TBC <i>Stacy Hines-Dowell, St Jude's Childrens Hospital, USA</i>
13:20	13:40	Driving Practice Through Policy <i>Mark Radford, Health Education England, UK</i>
13:40	13:50	The nurses' role in mainstreaming genetic testing for Inherited Cardiac Conditions in the United Kingdom <i>Tootie Bueser, King's College London, USA</i>
13:50	14:00	U.S. National Cancer Institute's Cancer Genetics Information Resources: Usage Information and Partnership Opportunities <i>Robin Juthe, National Cancer Institute, USA</i>
14:00	14:25	Q&A <i>Chair: Kathleen Calzone</i> <i>Moderator: TBC</i>
14:25	14:45	Break

14:45	15:30	<b>Session 8: Panel Discussion with the Speakers: Establishing a Collaborative Genomic Nursing Competency Action Plan</b>
		Introduction to the session <i>Chair: Emma Tonkin</i> <i>Moderator: TBC</i>
15:30	16:15	<b>Session 9: Establishing Genomic Communities of Nursing Practice</b>
		Introduction to the session <i>Chair: Kathleen Calzone</i> <i>Moderator: TBC</i>
16:15	16:20	<b>Closing remarks</b>
		<i>Scientific Programme Committee:</i>