

Virtual Conference Agenda

Start (BST)	Finish (BST)	Presenter details
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Wednesday, 7 July 2021

13:00 13:10 Welcome

Scientific Programme Committee:

- [Kathleen Calzone National Cancer Institute, USA](#)
- [Sek Ying Chair Asia-Pacific Genomic and Genetic Nursing Centre, The Nethersole School of Nursing, Hong Kong](#)
- [Emma Tonkin University of South Wales, UK](#)
- [Erika Maria Santos Hospital Sírío-Libanês, Brazil](#)
- [Memnun Seven University of Massachusetts Amherst, USA](#)

13:10 14:00 Keynote lecture

Introduction to the session

Chair: Emma Tonkin

13:10 13:40 Genomic health care: Where we are and possible futures

[Christine Patch, Genomics England, UK](#)

13:40 14:00 Q&A

Chair: Emma Tonkin

Moderator: Sek Ying Chair

14:00 14:10 Break and Networking

14:10 15:25 Session 1: Driving and measuring change

Introduction to the session

Chair: Caroline Benjamin

14:10 14:30 Roadmap for increasing genomic nursing competency

[Kathleen Calzone, National Cancer Institute, USA](#)

14:30 14:50 Driving change through global minimum competencies in genomics for nurses and measuring change using the Assessment of Strategic Integration of Genomics across Nursing 'ASIGN' tool. Two initiatives from the Global Genomics Nursing Alliance

[Emma Tonkin, University of South Wales, UK](#)

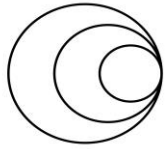
14:50 15:00 Genetic professional skills performance in nursing: Results from a large cohort of Israeli nurses

Sivia Barnoy, Tel-Aviv University, Israel

15:00 15:25 Q&A

Chair: Caroline Benjamin

Moderator: Erika Santos



15:25 15:50 Break and Networking

15:50 17:05 Session 2: Genomic implementation

Introduction to the session

Chair: Christine Patch

15:50 16:10 Genomics and precision health in 2021

[Greg Feero, Maine-Dartmouth Family Medicine Residency, USA](#)

16:10 16:30 Training in genomics: Primary care and the gen-equip initiative

[Leigh Jackson, Exeter University, UK](#)

16:30 16:40 Building a decision support tool via mobile application for integration of dosing guidelines and education on pharmacogenetic testing

Crystal Dodson, UNC-Wilmington, USA

16:40 17:05 Q&A

Chair: Christine Patch

Moderator: Memnum Seven

17:05 17:20 Break and Networking

17:20 18:45 Session 3: Leadership: Growing genomic nursing integration from scratch

Introduction to the session

Chair: Memnun Seven

17:20 17:40 Genomics education in nursing in Hong Kong, Taiwan, and Mainland China

[Sek Ying Chair Asia-Pacific Genomic and Genetic Nursing Centre, The Nethersole School of Nursing, Hong Kong](#)

17:40 18:00 From little things, big things grow

[Jane Maguire, University of Technology Sydney, Australia](#)

18:00 18:10 Advanced practice nurse in cancer genetics counseling: Proposal of a new role in Brazil

Erika Santos, Beneficência Portuguesa de SP (BP), Brazil

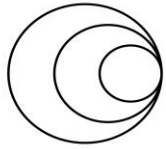
18:10 18:20 Reinvigorating nursing and genomics in Canada

Sarah Dewell, University of Calgary, Canada

18:20 18:45 Q&A

Chair: Memnun Seven

Moderator: Kathy Calzone



Thursday, 8 July 2021

08:00 Networking in Spatial

13:00 14:25 Session 4: Genomic education

Introduction to the session

Chair: Sek Ying Chair

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
[Vicky Nembaware, African Genomic Medicine Training Initiative, South Africa](#)

13:20 13:40 Primary care and genomics: Challenges in educating the workforce
[Patricia Brennan, University of California, San Francisco, USA](#)

13:40 13:50 An evidence-based approach to genomic nursing education
Linda Ward, Clemson University, USA

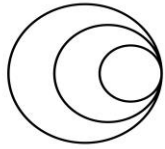
13:50 14:00 Using a family perspective to integrate genomics into nursing curricula
Marcia Van Riper, University of North Carolina-CH, USA

14:00 14:25 Q&A
Chair: Sek Ying Chair
Moderator: Emma Tonkin

14:25 15:25 Poster Session

14:25 14:40 Poster session lightning talks

14:40 15:25 Poster session



15:25 16:50 Session 5: Exemplars in genomic practice integration

Introduction to the session

Chair: Erika Santos

15:25 15:45 Method for introducing a new competency (MINC): Genomics exemplar
[Laurie Badzek, Penn State University, USA](#)

15:45 16:05 Integrating genomics into mainstream nursing and midwifery clinical practice in the National Health Service (NHS) - The integrated healthcare system in England
[Janice Sigsworth, Imperial College NHS H.care Trust, UK](#)

16:05 16:15 Beyond MINC: A health system journey to integrating genomics into nursing practice
Pamela Edwards, Duke University Health System, USA

16:15 16:25 PROFITU- genetic map project
Arja Halkoaho, Tampere University of Applied Sciences, Finland

16:25 16:50 Q&A
Chair: Erika Santos
Moderator: Memnum Seven

16:50 17:10 Break and Networking

17:10 18:35 Session 6: Public, patient, and family expectations of genomics and the healthcare workforce

Introduction to the session

Chair: Anna Middleton

17:10 17:30 The road to wellness: Expectations of genomics and the healthcare workforce
[Candace Henley, Blue Hat Foundation, USA](#)

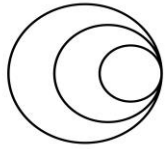
17:30 17:50 Developing genomic education for primary health care workers
[Martina Cornel, Dutch National Patient Alliance for Rare & Genetic Diseases, The Netherlands](#)

17:50 18:00 Nurses + design thinking: An approach to reducing genomic health disparities
Andrew Dwyer, Boston College, USA

18:00 18:10 Investigating patient-provider and patient-family communication in hereditary cancers: The COACH study
Carla Pedrazzani, University of Basel, Switzerland

18:10 18:35 Q&A
Chair: Anna Middleton
Moderator: Erika Santos

20:00 Networking in Spatial



Friday, 9 July 2021

13:00 14:25 **Session 7: Policy, regulation and collaboration**

Introduction to the session

Chair: Kathleen Calzone

13:00 13:20 Genomic nurse credentialing: The past, the present and the promise

[Stacy Hines-Dowell, St Jude's Childrens Hospital, USA](#)

13:20 13:40 Driving practice through policy

[Mark Radford, Health Education England, UK](#)

13:40 13:50 The nurses' role in mainstreaming genetic testing for inherited cardiac conditions in the United Kingdom

Tootie Bueser, King's College London, USA

13:50 14:00 U.S. National Cancer Institute's cancer genetics information resources: Usage information and partnership opportunities

Robin Juthe, National Cancer Institute, USA

14:00 14:25 Q&A

Chair: Kathleen Calzone

Moderator: Caroline Benjamin

14:25 14:45 Break and Networking

14:45 15:30 **Session 8: Panel discussion with the speakers: Establishing a collaborative genomic nursing competency action plan**

Introduction to the session

Chair: Emma Tonkin

Moderator: Kathy Calzone

15:30 16:15 **Session 9: Liberating structures exercise-wise crowds: Establishing genomic communities of nursing practice**

Introduction to the session

Chair: Kathleen Calzone

Moderator: Emma Tonkin

16:15 16:20 **Closing remarks**

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