Cancer Genetics and Genomics: A Workshop for Oncology Nurses
May 2-3, 2007
Lister Hill Center Auditorium
First floor, Building 38A
8600 Rockville Pike
Bethesda, MD

Agenda

Wednesday, May 2, 2007

Moderator: Kathleen Calzone, R.N., M.S.N., A.P.N.G., F.A.A.N.

7:30 am – 8:00 am  Sign-in Day 1
8:00 am – 8:05 am  Welcome and Introduction
8:05 am – 9:05 am  Relevance of Genetics and Genomics to Oncology Nursing Practice
                   Jean Jenkins, R.N., Ph.D., F.A.A.N.
9:05 am – 10:20 am Behavioral Outcomes Associated with Genetic Information
                   James Coyne, Ph.D.
10:20 am – 10:35 am BREAK
10:35 am – 12:15 pm Basic Concepts in Genetics and Genomics
                   Lawrence Brody, Ph.D.
12:15 pm – 1:15 pm  LUNCH (On your own)
1:15 pm – 1:45 pm  Proteomics as a Biomarker Tool for Diagnosis and Prognosis
                   Christina Annunziata, M.D., Ph.D.
1:45 pm – 2:00 pm  Harnessing Informatics to Improve Cancer Outcomes: caBIG™
                   Dianne Reeves, R.N., B.S.N., M.S.N.
2:00 pm – 2:30 pm  Collection, Storage, and Research Use of Biologic Samples in the Genomic Era
                   Rohan Hazra, M.D.
2:30 pm – 2:45 pm  BREAK
2:45 pm – 4:15 pm  Inherited Cancer Syndromes
                   Jennifer Loud, R.N., M.S.N., C.R.N.P.
4:15 pm – 4:30 pm  Questions and Answers
                   Day 1 Evaluation
Agenda

Thursday, May 3, 2007

Moderator: Kathleen Calzone, R.N., M.S.N., A.P.N.G., F.A.A.N.

7:30 am – 8:00 am Sign-in Day 2

8:00 am – 8:30 am Genetics/Genomics Resources
Kathleen Calzone, R.N., M.S.N., A.P.N.G., F.A.A.N.

8:30 am – 9:30 am Genetic Information and Cancer Screening, Diagnosis, and Tumor Characterization
Sheila Prindiville, M.D., M.P.H.

9:30 am – 10:30 am Targeted Cancer Therapy
Agnes Masny, R.N., M.P.H., M.S.N., C.R.N.P.

10:30 am – 10:45 am BREAK

10:45 am – 12:00 pm Pharmacogenetics
James M. Rae, Ph.D.

12:00 pm – 1:00 pm LUNCH (On your own)

1:00 pm – 2:00 pm Ethical, Legal, and Social Implications of Genetics and Genomics
Elizabeth Thomson, R.N., D.N.Sc., C.G.C., F.A.A.N.

2:00 pm – 3:00 pm Performing an Assessment from a Genetics Perspective
Deborah Tamura, R.N., B.S.N., M.S.N.

3:00 pm – 3:15 pm BREAK

3:15 pm – 4:15 pm Panel Discussion: The Role of the Nurse in Cancer Genetics

4:15 pm – 4:30 pm Questions and Answers
Day 2/Overall Evaluation