## National Human Genome Research Institute

# Short Course in Genomics 2017

### Nurse, Physician Assistant and Faculty Track

National Institutes of Health, Bethesda, MD

August 8-11, 2017

#### **Short Course Overview**

The Genomic Healthcare Branch within NHGRI's Division of Policy, Communications and Education sponsors the Short Course in Genomics for nurses, nurse practitioners and physician assistants, as well as the faculty who educate them.

The nurse, physician assistant and faculty track includes lectures given by leaders in health professional genomic education and practice. Sessions tailored to educators and providers facilitate interactivity between participants and presenters. Experienced genomic educators offer recommendations for incorporating genomic competencies into curricula, while clinician providers describe best practices for integrating genomics and genetic testing into practice. Class size is limited; interested nurse, physician assistant and faculty are encouraged to apply early.

#### **Background**

The National Human Genome Research Institute (NHGRI) led the National Institute of Health's (NIH) contribution to the International Human Genome Project (HGP) with its primary goal of sequencing the human genome, which was completed in April 2003. Since then, the NHGRI's mission has expanded to encompass a broad range of studies aimed at understanding the structure and function of the human genome and its role in health and disease. To that end, the NHGRI supports the training of investigators and the dissemination of genome information to the public and to health professionals.

The Genomic Healthcare Branch (GHB) of the NHGRI supports a range of programs to educate health professionals in genetics and genomics. Education initiatives include the Genetics and Genomics Competency Center (G2C2; <a href="http://genomicseducation.net/">http://genomicseducation.net/</a> a repository of educational resources for health professionals and several lecture series, including "Webinars for Health Insurers and Payers: Understanding Genetic Testing" (<a href="https://genome.gov/insurersgenetictesting/">https://genome.gov/insurersgenetictesting/</a>).

#### **Course Dates and Location**

The 2017 NHGRI Short Course in Genomics will be held August 8–11, 2017 at the National Institutes of Health in Bethesda, MD.

#### Cost

The course is free. Participants and/or their institutions must pay their own costs for travel, meals, and expenses.

#### **Application Process**

- Submit completed application, CV, and support letter through the course website: <a href="http://www.genome.gov/shortcourse/healthprofessionals/">http://www.genome.gov/shortcourse/healthprofessionals/</a>
- Application submission deadline is May 10, 2017, 5 pm ET.
- Applicants will be notified via email of their application outcome by June 1, 2017.

Women and minorities are encouraged to apply.

