



2020 Wisconsin Genetics Exchange

Friday, September 25, 2020

University of Wisconsin–Madison, Waisman Center, Madison, WI

Registration Deadline: September 11, 2020

Agenda with Participant Learning Objectives

All sessions available in person and by remote access

- 9:00 Registration**
- 9:30 Welcome & Opening Remarks – Sharon Fleischfresser, MD, MPH, Stephen Meyn MD, PhD**
- 9:45 Financial Challenges in Genetic Testing: Can They Be Conquered? - Michael Astion, MD, PhD**
0.10 NSGC CEU
- Define one advantage and three disadvantages of free or reduced-price testing
 - Identify two strategies for getting physicians to keep testing within their institution’s utilization management system
 - Compare and contrast charity care policies vs. patient forgiveness programs.
 - Identify one financial challenge associated with DTC genetic testing and how to overcome it.
- 10:45 UW Medical Genetics Experience in Advocating for Increasing Genetic Testing Access for Patients – April Hall, PhD, MS, CGC and Jess Scott-Schwoerer, MD**
0.05 NSGC CEU
- Identify stakeholders and their perspective regarding genetic testing benefits
 - Discuss the steps taken by UW Medical Genetics to improve genetic testing access for patients
- 11:15 Does Supply Equal Demand? The Workforce of Direct Patient Care Genetic Counselors in Wisconsin – Carlee Dawson, BS and Jennifer Geurts, MS, CGC**
0.05 NSGC CEU
- Identify targets for increasing the number of DPC genetic counselors, maximizing time spent on patient care and improving access to patients across the state
- 11:45 Break**
- 12:00 The Human Genome as the Common Heritage of Mankind: Implications for Medical Genomics - Stephen Meyn, MD, PhD, (John D. Wiley Seminar Series)**
0.10 NSGC CEU
- Discuss why changes in science and society have driven medical genomics research towards becoming a collaboration effort between semi-equal partners
 - Identify the practical consequences of individual vs. community genomic rights and responsibilities
 - Describe diversity of views concerning the value and utility of genomic information
- 1:00 Break**
- 1:15 Research to Elucidate Pathophysiology and Therapies for Genetic Conditions – Anita Bhattacharyya, PhD**
0.066 NSGC CEU
- Describe aspects of the research process
 - Identify ethical considerations inherent in basic and translational research
- 1:55 Watching Science Evolve from the Front Row: Patients’ Diverse Experiences with Cancer Risk and Genomics - Rachel Grob, PhD, MA**
0.066 NSGC CEU
- Describe what it is like for patients to be on the cutting edge of genomic medicine
 - Discuss diverse experiences patients are having with genetic counseling, and what they value with respect to clinical care in the emerging arena of genomic medicine
- 2:35 Genomic Screening and Diagnosis: Historical and Current Ethical Perspectives – Norman Fost, MD, MPH**
0.066 NSGC CEU
- Discuss a historical overview of guiding ethical principles recommended in the setting of screening for genetic disorders
 - Identify examples in which the guiding ethical principles were not adhered to with resulting consequences/lessons learned
 - Discuss how the rapidly expanding application of advances in genomic knowledge and technology for screening or diagnostic purposes has resulted in history repeating itself
- 3:15 Reflections and Interactive Discussion - Stephen Meyn, MD, PhD**
- 3:30 Closing Remarks and Adjourn - Stephen Meyn, MD, PhD**

Individuals who wish to receive NSGC Category 1 CEU must complete the conference evaluation.

Financial Support Funding for this conference is provided by the Maternal and Child Health (MCH) Title V Services Block Grant, Maternal & Child Health Bureau, Health Resources and Service Administration, and US Department of Health and Human Services. Additional support is provided by the University of Wisconsin-Madison Center for Human Genomics and Precision Medicine.

Elements of Competence This CE activity has been designed to change learner competence and focuses on the American Board of Medical Specialties' areas of medical knowledge, patient care and procedural skills, practice-based learning and improvement, and systems-based practice. This activity also focuses on the interprofessional competencies of values/ethics and roles/responsibilities.

Planning Committee Anne Bradford-Harris, PhD, MPH, April Hall; PhD, MS, CGC, Jackie McHugh, PhD, Wanda Meeteer, APNP, Stephen Meyn, MD, PhD and Sara Zoran, MS, CGC.

Policy on Faculty and Sponsor Disclosure It is the policy of the University of Wisconsin–Madison ICEP that the faculty, authors, planners, and other persons who may influence content of this CE activity disclose all relevant financial relationships with commercial interests in order to allow CE staff to identify and resolve any potential conflicts of interest. Faculty must also disclose any planned discussion of unlabeled/unapproved uses of drugs or devices during their presentation(s). Detailed disclosures will be available prior to the start of the conference.

Target Audience This activity is intended for physicians, fellows/residents, physician assistants, nurses, genetic counselors, geneticists, lab technicians, and other allied health care professionals.

Registration <https://ce.icep.wisc.edu/2020-wi-genetics-exchange> The registration deadline is **September 11**.

Registration Fee There is no cost for the conference. Participants who wish to receive credit must pay a \$26 nonrefundable fee at the time of registration and complete the conference evaluation.



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INTERPROFESSIONAL CONTINUING EDUCATION

Accreditation Statement In support of improving patient care, the University of Wisconsin–Madison ICEP jointly accredited by the Accreditation Council for Continuing Medical Education (ACCME), the Accreditation Council for Pharmacy Education (ACPE), and the American Nurses Credentialing Center (ANCC) to provide continuing education for the healthcare team.

Credit Designation Statements

American Medical Association (AMA) The University of Wisconsin–Madison ICEP designates this live activity for a maximum of 5.25 *AMA PRA Category 1 Credits™*. Physicians should claim only the credit commensurate with the extent of their participation in the activity.

American Nurses Credentialing Center (ANCC) The University of Wisconsin–Madison ICEP designates this live activity for a maximum of 5.25 ANCC contact hours. The University of Wisconsin-Madison School of Nursing is Iowa Board of Nursing provider 350. Iowa Board of Nursing accepts ANCC contact hours for [nursing continuing education requirements](#).

Continuing Education Units (CEUs) The University of Wisconsin–Madison, as a member of the University Professional & Continuing Education Association (UPCEA), authorizes this program for 0.525 continuing education units (CEUs) or 5.25 hours.

National Society of Genetic Counselors (NSGC) Category 1 CEU This event has been submitted to the NSGC for approval of 0.5 *Category 1 CEUs*. The American Board of Genetic Counseling (ABGC) accepts CEUs approved by NSGC for purposes of recertification. Approval for the requested CEUs and Contact Hours is currently pending.

Program Cancellation Policy The conference reserves the right to cancel due to insufficient enrollment or unanticipated events. In case of cancellation, fees will be refunded in full. To cancel your registration, email zoran@wisc.edu or call 608.262.0182.

Parking A limited number of free full-day parking permits are available on a first come, first served basis for those attending in person. Permits must be requested in advance with your registration and will be mailed to the address you provide. The Waisman Center is an approximately 10-minute walk from the parking locations.

Further Information Requests for further information should be directed to Sara Zoran at zoran@wisc.edu or 608.262.0182.