

# Frontiers in Genetic Medicine Lecture Series

Learn how genetic medicine impacts clinical practice at this lecture series. Each month will feature a new presentation from a nationally-known leader in genetic medicine.

**TIME: 12:00-1:00 p.m.**

**LOCATIONS:** **Sioux Falls, SD** | Schroeder Auditorium, Sanford USD Medical Center  
Discovery Conference Room, Sanford Center

**Bemidji, MN** | Eagle One Conference Room, Sanford Bemidji

**Bismarck, ND** | Mack Conference Room, Sanford Bismarck

**Fargo, ND** | Broadway Medical B1 Conference Room, Sanford Fargo

**September 21, 2017**

***The NIH Undiagnosed Diseases Program: Expanding to a National and International Network***

William A. Gahl, MD, PhD  
National Human Genome Research Institute,  
National Institutes of Health  
Sanford Learn Course Code: cs-7195

**October 4, 2017**

***Pharmacogenetics In Psychiatric Practice***

Simon Kung, MD  
Associate Professor of Psychiatry, Mayo Clinic Rochester  
Sanford Learn Course Code: cs-7196

**November 27, 2017**

***Evolution of genetic technologies and their impact on prenatal care***

Sylvie Langlois, MD, FRCPC, FCCMG  
Professor, Department of Medical Genetics,  
University of British Columbia  
Sanford Learn Course Code: cs-7197

**January 24, 2018**

***Advancing diagnosis and treatment for intellectual disability via a cross-omics approach***

Clara DM van Karnebeek, MD, PhD, FCCMG  
Academic Medical Centre, Amsterdam NL  
Sanford Learn Course Code: cs-7198

**February 15, 2018**

***Rare Disease Families: Making sense of diagnoses and care***

William H. McKellin, PhD  
University of British Columbia, Department of Anthropology  
Sanford Learn Course Code: cs-7199

To learn more, call Norma Jean Eie at (605) 312-6513.

Register online at [sanfordhealth.org](http://sanfordhealth.org), keyword: Frontiers.

**March 15, 2018**

***Using inherited genetics, biomarkers and epidemiologic risk factors for precision disease prevention and screening***

Peter Kraft, Ph.D  
Professor of Epidemiology and Biostatistics,  
Harvard T.H. Chan School of Public Health  
Sanford Learn Course Code: cs-7200

**April 19, 2018**

***Opportunities and Challenges for Population Genomics in the Personal Genome Era***

Carlos Bustamante, PhD  
Stanford Center for Computational,  
Evolutionary and Human Genomics  
Sanford Learn Course Code: cs-7201

**May 17, 2018**

***Common Disease Genetics***

Jerome Rotter, MD  
Professor of Pediatrics, Medicine, and Human  
Genetics, Harbor-UCLA Pediatrics  
Sanford Learn Course Code: cs-7202

**June 21, 2018**

***DiGeorge/22q11.2 deletion syndrome: Pathogenetic mechanisms and search or drug targets in mouse models***

Antonio Baldini, MD  
University Federico II, Naples Italy  
Sanford Learn Course Code: cs-7203



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The statements below apply for each date listed above, except May 17, 2018. Neither credit nor contact hours have been approved for May 17, 2018. Sanford Health is accredited by the Accreditation Council for Continuing Medical Education to provide continuing medical education for physicians.

Sanford Health designates this live activity for a maximum of 1.0 *AMA PRA Category I Credits*<sup>SM</sup>. Physicians should claim only the credit commensurate with the extent of their participation in the activity.

Sanford Health Center for Learning (PA-78/Jan/20) is an approved provider of continuing nursing education by the Washington State Nurses Association Approver of Continuing Nursing Education an accredited approver by the American Nurses Credentialing Center's Commission on Accreditation.

1.0 ANCC Contact Hour