

CURSO DE GENÓMICA EN MEDICINA

Aula Magna, Clínica Alemana de Santiago - Av. Manquehue Norte 1410, Vitacura.

Martes 5 de Noviembre de 2013

09:30 a 18:00 horas.

Traducción simultánea

PROGRAMA

09:30-10:00	Acreditación de asistentes	13:00-14:30	Horario de Almuerzo
10:00-10:10	Introducción Pablo Vial, MD, Decano, Facultad de Medicina, Clínica Alemana - Universidad del Desarrollo	14:30-15:00	Effective organization of clinical genomics research Xifeng Wu, MD, PhD
10:10-10:40	Genetics and genomics of craniofacial and cardiovascular development Bernice Morrow, PhD	15:00-15:30	Host-agent interaction in Hantavirus infection Cecilia Vial, PhD
10:40-11:10	Can genetic markers aid in predicting cancer risk and progression? Xifeng Wu, MD, PhD	15:30-16:00	Genetic modifiers of the 22q11 microdeletion syndrome Bernice Morrow, PhD
11:10-11:30	Café	16:00-16:30	Café
11:30-12:00	Understanding the microbial world through genomic analyses George Weinstock, PhD	16:30-17:00	Whole-genome sequencing in the study of antimicrobial resistance mechanisms. José Manuel Munita, MD
12:00-12:30	Genetic susceptibility in bladder cancer Mario Fernández, MD	17:00-17:30	Novel biomarkers for ovarian cancer. Annemarie Ziegler, PhD
12:30-13:00	Clinical implications of bacterial whole genome sequencing Cesar A. Arias, MD, PhD	17:30-18:00	The human microbiota: bacteria tell us who we are George Weinstock, PhD
		18:00	Cierre Gabriela Repetto, MD, Directora, Centro de Genética Humana

INVITADOS INTERNACIONALES

Cesar A. Arias, MD, PhD, Division of Infectious Diseases, University of Texas Medical School at Houston, TX

Bernice Morrow, PhD, Division of Translational Genetics, Albert Einstein College of Medicine, NY

George Weinstock, PhD, The Genome Institute, University of Washington, Saint Louis, MO

Xifeng Wu, MD, PhD, Center for Translational and Public Health Genomics, University of Texas MD Anderson Cancer Center, TX

DIRIGIDO A

Médicos y profesionales de la salud, investigadores básicos y clínicos, alumnos de pre- y post- grado de carreras biológicas y de la salud.

CUPOS LIMITADOS: 250

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INFORMACIONES

E-mail coordinadora: afalfan@alemana.cl