

*Presented by: Genetics*

## **Human Ring Chromosome Disorders: From Regional Case Collection to Global Collaboration**

10/19/2021 10:15:00 AM–10/19/2021 11:15:00 AM | Medical Campus

Participants will learn the latest clinical and molecular advances in human genetics. The participants will learn to recognize abnormal molecular, cytogenetics and biochemical laboratory test results. The participant will learn the clinical management of biochemical and storage disorders. The participant will recognize key dysmorphic features that define individual syndromes.

**Texting code for today's session: 29193**

### **Zoom Link**

passcode: 941427

#### **Faculty:**

Peining Li, PhD  
Associate Professor  
Department of Genetics

#### **Program Goal:**

- 1 Clinico-cytogenomic correlations from cases of ring chromosomes 6, 9, 13 and 21.
- 2 Development of a ring chromosome registry and review of reported cases from China.
- 3 The organization of an international collaboration for human ring chromosomes (ICHRC).

**Target Audience:** Cardiovascular Disease, Endocrinology, Gastroenterology, Internal Medicine, Neurology, Nutrition, Ob/Gyn, Oncology, Ophthalmology, Pediatrics, Rheumatology, Urology, Multiple Specialties, Pathology, Otolaryngology, Orthopedic, Surgery / Transplant, Digestive Diseases, Vascular Medicine, Pulmonology, Hematology

#### *Financial Disclosure Information:*

*Dr. Peining Li, faculty for this educational activity, has no relevant financial relationship(s) with ineligible companies to disclose.*

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**For questions, email [james.long@yale.edu](mailto:james.long@yale.edu).**