## PEDIATRICS GRAND ROUNDS GUEST SPEAKER



**Thursday**, **April 20**, **2023** 8 - 9 a.m.

In person:
Doernbecher
Children's Hospital,
Vey Auditorium

11th Floor
Conference Center

Virtual:

<u>Watch the</u>

<u>presentation here</u>,

via WebEx

Sam Day Endowed Lectureship in Pediatric Oncology

## Pediatric Fusion Oncogene Sarcomas: New Insights from Zebrafish Genetic Models

## James Amatruda, M.D., Ph.D.

Head, Basic and Translational Research Cancer and Blood Disease Institute

Attending Physician, Dr. Kenneth O. Williams Chair in Cancer Research

Children's Hospital Los Angeles

Professor of Pediatrics and Medicine Keck School of Medicine and University of Southern California

James Amatruda, M.D., Ph.D. will explain the oncogenic function of fusion genes in sarcomas and why the fusions are difficult to target. Dr. Amatruda will describe the use of zebrafish genetic models for mechanistic studies of fusion oncogene sarcoma development.

The Sam Day Foundation is committed to supporting research and advocacy for rare pediatric cancer types, and life-giving experiences for children with cancer. They established this lectureship to honor the life and legacy of Sam Day by making it possible for OHSU providers, researchers, trainees, and staff to learn from distinguished leaders in the field of pediatric oncology.

Please join us for the Sam Day Endowed Lectureship in Pediatric Oncology.