

Wednesday, May 12, 2021
11:00am - 12:00pm PT



Dr. Ali Amid

**Assistant Professor of Pediatrics, UBC
Pediatric Hematologist Oncologist, BC Children's
Hospital**

“Hemoglobin Bart's hydrops Fetalis: A Curious Journey from Fetal Therapy to Adult Care”

Hemoglobin Bart's hydrops fetalis (homozygous α^0 -thalassemia) was previously considered a universally fatal condition; however, with recent advances in prenatal care and the availability of intrauterine blood transfusions, an increasing number of patients are now surviving into adulthood. In this presentation we will discuss the outcome of patients with hemoglobin Bart's hydrops fetalis, review our novel understanding of its unique pathophysiology and entertain opportunities for future research.