



David Alex Roberson
MD FASE FACC

Dr. David Alex Roberson is the Director of Fetal Cardiology and the Director of Cardiac Imaging at Advocate Children's Heart Institute in Oak Lawn, Illinois. He is also Associate Professor of Pediatrics at Chicago Medical School.

Philips Ultrasound Clinical Service Specialists will assist in the course delivery.

Courses

Fetal Circulation (GISP009VILT)

This 1-hour Virtual Speaker-Led Training course is designed to provide customers the knowledge to understand the basic anatomy, physiology and hemodynamics of fetal circulation and fetal hemodynamics. Program topics include fetal cardiovascular anatomy and physiology, fetal echo assessment of normal and abnormal hemodynamics and recognition of critical fetal echo findings related to outcomes and treatment including signs of fetal heart failure and ductal dependent congenital heart disease.

Abnormal Fetal Cardiac Veins (GISP010VILT)

This 1-hour Virtual Speaker-Led Training course is designed to provide customers the knowledge to recognize and analyze the anatomy and physiology of the normal and abnormal major venous structures seen during fetal echocardiography.

Fetal Cardiac Arrhythmia (GISP011VILT)

This 1-hour Virtual Speaker-Led Training course is designed to provide attendees knowledge and skill to evaluate fetal normal and abnormal heart rate, AV conduction and rhythm and to recognize the more common fetal arrhythmias seen on ultrasound. Program topics include an overview of various fetal arrhythmias, the methods used to evaluate and diagnose them and the arrhythmias associated with specific congenital cardiac anomalies.