UConn Health is seeking a Pediatric Perfusionist to join our team of 5 in supporting pediatric open heart surgery and ECMO at Connecticut Children’s Medical Center. CCMC has two pediatric cardiac surgeons evolving a quality program as well as an ECMO support program for children in the region. Our group of five perfusionists, provide clinical support to four hospitals with a total case volume of 400+ procedures. UConn Health is experiencing clinical growth and opening a new hospital tower March of 2016 as part of the statewide initiative “Bioscience Connecticut”. As an academic medical center we offer opportunities in education and research for those interested.

Knowledge, Skills and Abilities:
In-depth knowledge of extracorporeal equipment; knowledge of basic science with strong background in biology and chemistry; knowledge of principles of laboratory analysis; knowledge of biomedical engineering; knowledge of relevant State, Federal or accreditation agencies laws, regulations and guidelines; knowledge of the ethical professional conduct of clinical perfusionist; knowledge of patient safety guidelines; excellent interpersonal skills; ability to communicate effectively (written and oral); demonstrated competency in dealing with all age groups; ability to work as a team member; ability to work under stressful conditions.

General Experience:
Graduation from accredited cardiovascular perfusion program and a two-year science degree or graduation from an accredited cardiovascular perfusion program and two (2) years’ experience in an allied health field.

Special Requirements:
• Certification or eligible by the American Board of Cardiovascular Perfusion (ABCP) as a Certified Clinical Perfusionist (CCP).
• Must have and maintain a CT State Perfusionist license.
• Interested candidates should be actively practicing pediatric perfusion or have recent pediatric perfusion experience, be willing to support ECMO and have interests in quality outcomes, education and research.

Preferred Experience:
Three to five years of experience including recent clinical activity in pediatric open heart surgery and ECMO.

EXAMPLES OF DUTIES:
Reviews patient’s history, consults with surgeon or physician, and obtains necessary information to set up and operate heart-lung machine and related equipment; prepares and test equipment to ensure proper functioning; as prescribed by physician and under physician’s direction, administers some types of anesthesia and medications via the extracorporeal circuit; monitors and observes patient’s physiological variables such as blood temperature, blood composition and flow rate, and adjusts equipment to maintain normal body functions; takes corrective action when abnormal situations arise, and keeps surgeon and anesthesiologist fully informed about patient’s condition at all times; documents and reviews data...
as determined by perfusion protocols or surgical team/hospital protocols; operates other mechanical devices to assist in the conversion of blood and blood products during surgery; provides extended long-term support of patient’s circulation outside of the operating room; cleans, adjusts, and maintains equipment in proper functioning condition at all times; purchases supplies and equipment; participates in quality assurance measures and implements these measures; trains other staff as assigned; may participate in research; keeps knowledge current with related data/technological advances that relates to the field; performs other related duties.

**Working Conditions:**
Exposure to body fluids, human tissues, contagious diseases, sharps, chemicals and explosive gases. Environment is climate controlled.

**Application Instructions:** Interested and qualified candidates who meet the above requirements please apply to: https://jobs.uchc.edu and reference search code 2016-099. Cover letter, CV and references may be uploaded at the time you apply on-line.

UCONN HEALTH
16 MUNSON ROAD
FARMINGTON, CT 06032

*UCONN HEALTH is an affirmative action employer in addition to an EEO and M/F/V/PwD Employer.*