

## EPSILON IMAGING ANNOUNCES SUPPORT OF THE TED ROGERS CENTRE FOR HEART RESEARCH STRAIN IMAGING EDUCATIONAL ACTIVITY

*Program Designed to Provide Cardiac Clinicians with a Hands-on Educational Experience to Learn How to Perform Echo Strain Imaging Analysis with Cardio Oncology Studies from Experts*

**Toronto in Ontario, Canada and Ann Arbor, MI**, March 31, 2022 - Epsilon Imaging, a leading visualization and analysis software with strain imaging provider, today announced its support of a new educational program, "Strain Imaging Educational Activity," from The Ted Rogers Centre for Heart Research in Toronto, Canada. Epsilon Imaging's EchoInsight® visualization and analysis software is now available as an option for participants signing up to the educational program. The Strain Imaging Educational Activity is now available online and is no cost to participants.

Participants attending this strain imaging education activity have the opportunity to gain experience learning how to properly enroll and optimize strain imaging analysis with a variety of cardio oncology echo teaching studies while getting feedback from experts in the field of echocardiography. Dinesh Thavendiranathan, MD, Director of the Ted Rogers Program in Cardiotoxicity Prevention and Canada Research Chair in Cardio Oncology, along with his clinical team, designed this hands-on educational experience to teach participants how to accurately perform echo strain imaging analysis on cardio oncology cases for incorporation of strain imaging in their own echo labs.

"Myocardial strain imaging plays an important role in detecting the early signs of cardiotoxicity in the field of cardio-oncology," said Dr. Thavendiranathan. "Additionally, strain imaging brings valuable benefits to the clinical setting which give us the possibility to alter the way patients are managed, assisting to improve outcomes with treatment while maintaining healthy heart function."

Dr. Thavendiranathan added, "Education and experience are critical elements to an echo lab offering strain imaging. This new educational program's aim is to help participants gain the confidence in performing strain analysis in the clinical environment. Participants can analyze case by case with a dataset of 30 and then receive personalized feedback based on their work from our team of experts."

EchoInsight is available as a web-based strain imaging option through the Strain Imaging Educational Activity. Learn more and register here: [Strain Measurement Activity – Ted Rogers Centre for Heart Research \(tedrogersresearch.ca\)](https://www.tedrogersresearch.ca/strain-measurement-activity).

### **About EchoInsight**

EchoInsight visualization and analysis is a vendor agnostic software platform providing clinical strain imaging and automated cardiac measurements based on ASE guidelines, along with efficient serial study comparison capabilities. By seamlessly integrating into healthcare IT infrastructure as a DICOM compliant system with structured reporting available on any web-enabled workstation, EchoInsight makes it easy to incorporate strain imaging into an echo program

### **About The Ted Rogers Heart Centre for Heart Research**

The Ted Rogers Centre's mission is to transform and dramatically improve the future of heart health for children, adults and families across Canada and around the world, through an integrated program of

outstanding research, education, and clinical care. Ted Roger's vision is to provide the world with new diagnoses, treatments, and tools to help people prevent, manage, and survive the devastating consequences of heart failure and to provide global leadership in the cardiac field and be a magnet for research and clinical talent.

### **About Epsilon Imaging**

As a provider of workflow enhancing solutions for cardiology based in Ann Arbor, Michigan, USA, Epsilon Imaging is transforming Cardiac diagnostic workflow with a vendor neutral suite of software applications designed for echocardiography. EchoInsight provides a suite of clinical applications that provide visualization and analysis with practical strain imaging for the clinical environment. Applications assist clinicians to enhance, standardize, and streamline interpretation and reporting of echo studies. Initial applications include LV, LV Contrast, RV, Full Heart and Stress Echo. Learn more by visiting [epsilon-imaging.com](http://epsilon-imaging.com), [LinkedIn](#) or [Twitter](#).

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