

# **Huron Perth Healthcare Alliance invites you to a:**

## **Fetal Health Surveillance Workshop**



### ***Presented by the Regional Perinatal Outreach Program (MNCYN)***

**Date:** November 8, 2016

**Time:** 0930—1600

**Location:** Stratford Site

**Room:** E1-609 A&B

**Deadline for Registration:**  
Friday, September 30<sup>th</sup>, 2016

**Register by email to:** [learning@hpha.ca](mailto:learning@hpha.ca)

**Fee:**

**HPHA staff - \$35.00**

**Non-HPHA staff - \$85.00**

**Please make cheque payable to HPHA**

**Contact:**

Patricia Walsh  
Administrative Support  
Training and Development  
Huron Perth Healthcare Alliance  
46 General Hospital Drive  
Stratford, ON N5A 2Y6

### **Learning Objectives:**

- Provide an overview of the research evidence and SOGC guidelines.
- Describe the physiological basis for fetal health surveillance.
- Discuss acid-base balance and development of hypoxic acidemia.
- Describe the assessment of normal and abnormal uterine activity patterns and the effect on FHR and labour progress
- Discuss the benefits, limitations, clinical situations and the procedure for using intermittent FHR auscultation
- Outline normal, atypical and abnormal parameters of the Non Stress Test and classify accordingly
- Describe the appropriate clinical application of continuous electronic fetal monitoring (EFM)
- identify the definitions, characteristics, etiology, physiology/pathophysiology and classification of:
  - Baseline rate and variability
  - Accelerations,
  - early/late/variable/prolonged decelerations
  - Sinusoidal patterns
- Practice EFM interpretation.
- Describe appropriate documentation of IA and EFM parameters and findings.



### **Agenda**

**November 8, 2016**

**0930-1600 hours**

**A.M. Fetal Health Surveillance Review  
Review of Learning Modules**

**Lunch Included**

**P.M. Case reviews / EFM Strip  
Interpretations (Group Activity)**

**Break**

**Review of Cases & EFM Strip  
Interpretations**

**Summary and Take-Home Messages**

**Certificate of Attendance / Evaluation**

**\*\*Participants should have completed the Fundamentals of Fetal Health Surveillance online Learning Modules prior to attending.**

**Contact Patricia Walsh ([learning@hpha.ca](mailto:learning@hpha.ca))  
to obtain your login information\*\***

**\*\*The course is intended for family physicians, RNs, obstetricians, Midwives, and students/residents in these disciplines who want to learn the current, fundamental concepts related to fetal health surveillance. It is designed for:**

- New perinatal practitioners who have had recent education / orientation to antepartum and intrapartum care
- Practitioners with clinical experience who want to update their knowledge
- Experienced practitioners and those responsible for teaching others who want a complete review of the subject area.

**In most centres across Canada, course participants will receive a  
Certificate of completion**