Huron Perth Healthcare Alliance invites you to a:

Fetal Health Surveillance Workshop

Presented by the Regional Perinatal Outreach Program (MNCYN)

Date: May 23, 2017 Time: 0930-1600 hrs.

Location: Stratford Hospital site

Room: E1-609 A&B

Deadline for Registration:

April 21, 2017

Fee: HPHA staff - \$35.00 <u>Non-HPHA</u> staff - \$85.00 Please make cheque payable to

HPHA.

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
 bypoxic 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,
- 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.



To register contact:

Kathy Powers
Training and Development
Huron Perth Healthcare Alliance
46 General Hospital Drive
Stratford, ON, N5A 2Y6
Phone: 519.272.8210 x 2499

E-mail: kathy.powers@hpha.ca



AGENDA May 23, 2017 0930-1600 hours

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

LUNCH

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

Break

Review of Cases and 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 Kathy Powers (<u>kathy.powers@hpha.ca</u>) 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.