Bluewater Health invites you to a:

Fetal Health Surveillance Workshop

Presented by the Regional Perinatal Outreach Program (MNCYN)

Date: November 22, 2016 Time: 0930-1530 hrs Location: Norman Street Site Bluewater Health, Sarnia

Room: Auditorium (L-2-644)

Deadline for Registration: November 8, 2016

Fee: A fee of \$25 will be charged for <u>non-BWH</u> staff.

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,
- 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.



Contact:

Diana Pearson

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AGENDA

November 22, 2016 0930-1530 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 Diana Pearson (dpearson@bluewaterhealth.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.