



Dear Colleagues,

I am pleased to announce the program for third annual Early Risk Assessment (ERA) Program Scientific Meeting **Prenatal Screening and Diagnosis: Implications of New Technologies.**

The goal of the ERA program is to promote the health and well-being of pregnant women through a collaborative and multidisciplinary regional prenatal risk assessment program that enables early, more accurate identification and management of pregnancies at increased risk for adverse perinatal health outcomes. As part of this program, we are committed to offering excellence in continuing medical education.

Our overall objective for the day is to provide up-to-date information for health care professionals on controversial issues related new technologies in prenatal screening and diagnosis.

The morning sessions will provide an update on current and new developments in prenatal screening and genetic technologies. The afternoon sessions will explore developments in fetal therapy and the outcome of surgical conditions identified in pregnancy. This will set the stage for Dr. Frank Chervenak who will provoke us into thinking more broadly about some of the ethical challenges of prenatal screening, fetal diagnosis and fetal therapy.

I think this will prove to be a very exciting and informative day. I look forward to seeing you.

Dr. Jo-Ann Johnson
Course Director

PRENATAL SCREENING AND DIAGNOSIS: IMPLICATIONS OF NEW TECHNOLOGIES

FOR PHYSICIANS,
SPECIALISTS, MIDWIVES
AND ALLIED HEALTH
PROFESSIONALS

Saturday
SEPTEMBER 26, 2009

Theatre 3, Health Research
Innovation Centre (HRIC)
Health Sciences Centre
3330 Hospital Drive NW
Calgary, AB



FACULTY OF MEDICINE | UNIVERSITY OF CALGARY

Office of Continuing Medical Education
and Professional Development

Creating the future of health

FACULTY

Frank A Chervenak MD FACOG MMM

Given Foundation Professor and Chairman
Department of Obstetrics and Gynecology
New York Weill Medical College of Cornell University

Dr Chervenak currently serves as the Given Foundation Professor and Chairman of the Department of Obstetrics and Gynecology, as well as Obstetrician and Gynecologist-in-Chief and the Director of Maternal Fetal Medicine at the New York Presbyterian Hospital, Weill Medical College of Cornell University.

Dr Chervenak has published over 230 papers in peer review literature and has co-authored or co-edited 27 textbooks. Research interests include ultrasound and ethics in obstetrics & gynecology and physician leadership.

Francois Bernier MD FRCPC FCCMG

Associate Professor
Director, Clinical Genetics Unit
Department of Medical Genetics
University of Calgary

Mary Brindle MD FRCSC

Clinical Assistant Professor
Pediatric General & Thoracic Surgery
University of Calgary

Rati Chadha MD FRCSC

MFM Fellow Year - 2

Jo-Ann Johnson MD FRCSC

Professor and Acting Division Chair
Maternal Fetal Medicine
Department of Obstetrics and Gynaecology
University of Calgary

Douglas Wilson MD FRCSC

Professor and Department Head
Obstetrics and Gynecology
University of Calgary

DISCLOSURE OF POTENTIAL CONFLICTS OF INTEREST

In keeping with accreditation guidelines, speakers participating in this event have been asked to disclose to the audience any involvement with industry or other organizations that may potentially influence the presentation of the educational material. Disclosure may be done verbally or using a slide prior to the speaker's presentation.

OVERVIEW

The goal of this scientific day is to provide useful up-to-date information for physicians and other health professionals on controversial issues and new technologies in prenatal diagnosis and intervention. It will also provide updates on a variety of recent breakthroughs in the medical genetics field.

OBJECTIVES

After this presentation the audience will be able to:

- Identify new technologies in the prenatal setting.
- Explore the ethical issues involved in prenatal diagnosis.
- Discuss the interventions/postnatal outcomes of prenatal diagnosis.

PLANNING COMMITTEE

Jo-Ann Johnson MD FRCS (Chair)
Francois Bernier MD FRCPFC FCCMG
Mary Brindle MD FRCS
Jennifer Handford MSc CCGC
Rupinder Toor Manjat MD CCFP
Karen McElligott MSc
Glenda Wong MHRA

PROGRAM

- 0800 Registration & Continental Breakfast
- 0825 Welcome & Overview
Jo-Ann Johnson
- 0830 Update on the ERA Program
Jo-Ann Johnson
- 0915 Molecular Genetics 101
Francois Bernier
- 1015 Nutrition Break
SERVED IN THE HRIC ATRIUM
- 1040 Ethical Dimensions of Screening
Frank Chervenak
- 1145 Lunch
SERVED IN THE HRIC ATRIUM
- 1245 New Developments in Surgical Fetal Therapy
Douglas Wilson
- 1325 Outcome of Surgical Conditions Diagnosed In Utero
Mary Brindle
- 1405 Ethical Dimensions of the Fetus as a Patient
Frank Chervenak
- 1505 Nutrition & Movement Break
- 1530 Panel Discussion
- 1625 Closing Remarks
- 1630 Adjournment

PROGRAM MAY CHANGE DUE TO CIRCUMSTANCES BEYOND OUR CONTROL

GENERAL INFORMATION

ACCOMMODATION

Registrants must make their own arrangements. A limited number of rooms have been blocked at the Best Western Village Park Inn, 1804 Crowchild Trail NW, at \$109/night/single/double plus 4% Tourism Levy and 5% GST. Indicate that you are with the University of Calgary (ERA-Early Risk Assessment Program) to obtain the contracted rate.

RESERVATION DEADLINE Friday SEPTEMBER 4, 2009

Phone 403 289 0241

Toll Free 1 888 774 7716

Online info@villageparkinn.com

PARKING

Health Sciences is located adjacent to the Foothills Hospital. Visitor parking is available in Lot 6 parkade (located across Hospital Drive from the Health Sciences Centre) or in the parkade in front of the Foothills Hospital. The parking rate is \$10/day.

ACCREDITATION

The University of Calgary – Office of Continuing Medical Education and Professional Development is fully accredited by the Committee on Accreditation of Canadian Medical Schools (CACMS).

STUDY CREDITS

This program meets the accreditation criteria of The College of Family Physicians of Canada and has been accredited for up to 6.5 MAINPRO-M1 credits.

This event is an Accredited Group Learning Activity (Section 1) as defined by the Maintenance of Certification program of The Royal College of Physicians and Surgeons of Canada. This program has been reviewed and is co-sponsored by Continuing Medical Education and Professional Development, University of Calgary for up to 6.5 Study Credits for specialists.

REIMBURSEMENT OF REGISTRATION FEES

Physicians may be eligible for reimbursement of registration fees and expenses to attend CME courses from a fund administered by the Alberta Medical Association. For more information regarding this, please call the AMA at (780) 482 2626 or 1 800 272 9680.

REFUND POLICY

A registration refund will be made upon written request prior to September 18, 2009. However \$40 will be retained for administrative costs. No refund will be made for cancellation after September 18, 2009.

NOTE: Refunds are processed only on the return of original receipt. All receipts must be returned within 30 days.

CONFIRMATION OF REGISTRATION

Confirmation of registration will be in the form of an official tuition receipt. No other confirmation will be sent.

COURSE CANCELLATION POLICY

The Office of Continuing Medical Education and Professional Development reserves the right to cancel the course if there are insufficient registrations.

FREEDOM OF INFORMATION AND PROTECTION OF PRIVACY ACT

Registration information is collected under the authority of the *Freedom of Information and Protection of Privacy Act*. The information you provide is required to register you in the course, prepare material for your use and will be used to notify you of other courses and/or pertinent information. Financial information is used to process applicable fees and is retained for future reference.

The names and addresses of participants may also be shared with other legitimate educational institutions and professional associations who provide CME. If you have questions about the collection or use of this information, call Carmen Kergan, Continuing Medical Education and Professional Development, (403) 220 6493.

FOR FURTHER INFORMATION

About Course Content, Contact

Carmen Kergan
Conference Coordinator
Phone (403) 220 6493
Fax (403) 270 2330
Email ckergan@ucalgary.ca

VISIT OUR WEBSITE

www.cme.ucalgary.ca

Support from the College of Physicians and Surgeons of Alberta is greatly appreciated

REGISTRATION FORM

PRENATAL SCREENING AND DIAGNOSIS
SEPTEMBER 26, 2009

PROFESSION	<input type="checkbox"/>	FAMILY PHYSICIAN	<input type="checkbox"/>	SPECIALIST: SPECIFY SPECIALTY	<input type="text"/>
				ALLIED HEALTH PROFESSIONAL: SPECIFY	<input type="text"/>
FIRST NAME					
<input type="text"/>					
LAST NAME					
<input type="text"/>					
ADDRESS					
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CITY				PROV	POSTAL CODE
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AREA CODE	PHONE		AREA CODE	FAX	
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EMAIL					
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PAYMENT BY	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	CARD NUMBER	
	CHEQ	VISA	MASTERCARD	<input type="text"/>	
	EXPIRY		SIGNATURE		
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Check here if you would like the above email address used to receive our monthly CME newsletter with course updates

REGISTRATION FEE

Includes continental breakfast, coffee, nutrition breaks, lunch and handout material

- \$160 – Physician
- \$125 – Allied Health Professional

PLEASE NOTE

Lunch will include a vegetarian selection. We are unable to accommodate special dietary restrictions (for example, gluten free, peanut allergies).

REGISTER BY MAIL

Mail Registration Form with payment to Office of Continuing Medical Education and Professional Development, Faculty of Medicine, University of Calgary, 3330 Hospital Drive NW, Calgary, AB T2N 4N1

Please make cheque payable to UNIVERSITY OF CALGARY

REGISTER BY FAX

Registration with credit card payment may be faxed to (403) 270 2330

REGISTRATION DEADLINE

September 18, 2009