

UNIVERSITY OF SASKATCHEWAN

DIVISION OF CONTINUING PROFESSIONAL LEARNING COLLEGE OF MEDICINE

Peter & Anna Zbeetnoff Memorial Drug Therapy Decision Making Conference

March 12 & 13, 2010

Delta Bessborough Hotel Saskatoon, Saskatchewan

GUEST SPEAKERS

Dr. Heather Boon, BScPhm, PhD

Associate Professor Leslie Dan Faculty of Pharmacy University of Toronto Chair of Health Canada's Expert Advisory Committee for Natural Health Products Toronto, Ontario

Dr. Douglas L. Gourlay, MD, FRCPC, FASAM

Director, Pain & Chemical Dependency Division Wasser Pain Management Centre Mount Sinai Hospital Clinical Director of Laboratory Services Centre for Addiction & Mental Health Toronto, Ontario

Presented by:

Division of Continuing Professional Learning College of Medicine University of Saskatchewan



TARGET AUDIENCE

The target audience for the conference is family physicians and pharmacists. Other health professionals, including nurse practitioners, are welcome to attend.

The conference is funded by the Peter & Anna Zbeetnoff Memorial Fund established by Dr. Peter Zbeetnoff with the Royal University Hospital Foundation in 1999 to support a Drug Therapy Decision-Making Conference that would provide a meaningful educational experience for physicians and pharmacists. The conference will provide an evidencebased perspective on pharmacotherapeutic initiatives for the benefit of the patient. Thanks to the generosity of Dr. Zbeetnoff, this conference does not receive any support from industry.

LEARNING OBJECTIVES

Conference participants will be able to: discuss trends in drug therapy, new applications for existing drug therapies from an evidence-based perspective; prescribe medications for specific indications taking into consideration the relative efficacy, safety, and cost of the newer drugs compared to existing therapy; describe strategies for staying current with the evidence; discuss a current social issue in medicine.

PROGRAM

Friday, March 12, 2010 Adam Ballroom, Delta Bessborough Hotel Chairperson: Loren Regier

- 0730 Registration
- 0820 Welcome
- 0830 Managing the Inherited Pain Patient Dr. Douglas Gourlay
- 0915 Five Drugs that You Probably Should be Using Less Often

Dr. Derek Jorgenson

Participants will learn about: five commonly prescribed products that likely should be used less often; safer, more effective, more convenient &/or less expensive options available.

- 0935 **Questions & Discussion**
- 1000 Nutrition Break Convention Foyer

1030 Interactive Sessions - Case Discussions 1. Why Don't People Listen to Me? - An Overview of Adherence

Charity Evans

This session will outline the extent & implications of non-adherence. Participants will discuss factors related to non-adherence, & discuss the role of health care providers in promoting *non*-adherence.

2. Managing the INR Roller Coaster Allana Reaume

Participants will discuss: out of range INR? - to change or not to change the Warfarin dose; patient assessment - risk of hemorrhage vs.

thromboembolism. They will also be able to identify situations where vitamin K is required for INR reversal.

3. Reaching Goal BP & Lipid Profile *Dr. Tom Wilson*

Following this workshop the learner will be able to: quote goal blood pressure & lipid profile (or at least know where to look them up); list first line drug therapy for both; develop a plan if the patient does not reach these goals.

4. Dementia Pharmacotherapy

Dr. Jenny Basran

Participants will discuss: drug causes, prevention, treatment; drugs to avoid that may worsen dementia; strategies to assess response.

5. Drug Costs – When the Patient Can't Pay Dr. Joan Bobyn

Participants will discuss: what to do – priorities; low cost alternatives; practical pearls to facilitate EDS (e.g. putting the diagnosis on the script).

6. Challenging Pain Management Cases Dr. Douglas Gourlay

1115 Interactive Sessions - Repeat of 1030

1200 Lunch - Adam Ballroom

Friday Afternoon

Chairperson: Dr. Mark Lees

1250 Drugs in the Media: Evidence Based Medicine or Fairy Tales for Adults

Loren Regier & Dr. Derek Jorgenson

Participants will discuss: the top drug stories that appeared in the lay media over the last year & the extent to which they were accurate; practical tips for how one can decipher fact from fairy tale when looking at future drug stories in the media.

1320 **"It's 3 a.m. and He's Coughing!!" Managing** Cough & Colds in Childhood Dr. Susanna Martin

Participants will be able to develop a differential diagnosis of cough & understand the basis of current recommendations about the use of cough & cold medications.

"Short Snappers"

1340 Cholesterol 2009 (& 2010): What's Changed? Dr. Tom Wilson

Following this workshop the learner will be able to: classify patients as low, moderate or high risk; quote the role of ancillary information (family history, hs-CRP) in treating moderate risk patients; cite the "new goals" for all risk groups.

1355 **Should I Take Aspirin?** Dr. Tom Wilson

Following this workshop the learner will be able to: quote the *relative risk reduction* for MI & stroke with aspirin; quote the *relative risk* for major bleeding from aspirin; use these to decide who should take aspirin.

1410 Questions & Discussion

1440 Nutrition Break - Convention Foyer

1500 Interactive Sessions - Case Discussions 1. Pharmacological Management of Depression Dr. Marilyn Baetz

Participants will review: antidepressants & the evidence of one over the other; drugs of choice & logical combinations/add-on therapy.

2. Managing Constipation in Children *Dr. Meredith McKague*

By the end of this session you will be able to: define constipation in children; briefly describe the range of normal stool patterns in children; describe an approach to diagnosis; describe a step-wise approach to management of constipation in children; be familiar with some useful medication options for pediatric constipation.

3. Common & Not So Common Community Infections – MRSA, Sinusitis & Clostridium difficile

Dr. Yvonne Shevchuk

The focus of the three cases will be appropriate antibiotic therapy. After completion, the participants will be able to: select the most appropriate antibiotic therapy for the selected conditions; identify alternative antibiotic choices; describe common antibiotic side effects & drug interactions.

4. Pearls & Pitfalls of Intensifying Insulin Therapy in DM2

Dr. Terra Arnason

Learning objectives will be met through cases to highlight: when & how to switch between oral & insulin therapy; effective adjustment & assessment of bolus & basal insulin; quick fixes for common glucose trends.

5. Sleep Aids

Dr. Robert Skomro

Participants will discuss: approach to the troubled sleeper; how to determine why the person is not sleeping; what to look for; medications, side effects. 6. Interactive Wound Care Dressings: When They Might be Indicated

Donna Flahr

This session is designed to: help practitioners understand how local wound care can maximize the healing potential in vulnerable populations; assist practitioners to understand the management of venous disease: when the dressing can be the silver bullet; help practitioners limit amputation potential in minimally perfused areas.

1545 Interactive Sessions - Repeat of 1500

1630 Adjourn

Saturday, March 13, 2010 Adam Ballroom, Delta Bessborough Hotel

Chairperson: Dr. Peter Kapusta

0730 Continental Breakfast - Convention Foyer

0815 Do any Natural Health Products Actually Work? Where's the Evidence?

Dr. Heather Boon

This session will: review the safety & efficacy of common natural health products for colds & flu, cardiovascular conditions & mental health; discuss potential adverse events & drug interactions with natural health products; give advice about where to find the best evidence-based information.

0900 Dermatological Treatments You Might Not Know About but Should

Dr. Peter Hull

This session will discuss treatment options for common dermatological problems, e.g. psoriasis, eczema, acne, rosacea, that you might not be aware of, & what to do when the first line medication doesn't work.

0920 Top Five Drug-Related Websites that You Should Know About

Dr. Mark Lees

Participants will discuss: where to go on-line to find the drug therapy answers you need at the point of care; staying up to date: how to use RSS feeds and podcasts to have new & relevant information come to you!

- 0940 Questions & Discussion
- 1005 Nutrition Break Convention Foyer

1020 Interactive Sessions – Case Discussions 1. Bisphosphonates in Osteporosis - Case Discussions

Brent Jensen

Participants will discuss: projecting potential benefit in terms of a patient's fracture risk; individualizing therapy - considerations in drug selection; evaluating patient concerns & current controversies, such as long-term safety (jaw necrosis, atrial fibrillation, atypical fractures, drug holidays); optimizing bone hygiene therapies, such as calcium, vitamin D & lifestyle.

2. Bridging Anticoagulation *Darcy Lamb & Allana Reaume*

Participants will learn about: Warfarin & Heparin use; bridging, for example, when going for surgery; information on SHR & RQHR programs.

3. HCV

Dr. Kurt Williams

Participants will discuss; diagnosis – what's new; steps in the management & follow-up of HCV.

4. Natural Health Products – Common Confusing Scenarios, Drug Interactions *Dr. Heather Boon*

This will be interactive case discussions – bring your questions.

5. Compounding Medications Not Problems for Patients with Unique Prescription Needs Brenda Yuzdepski

Participants will discuss: the wide variety of delivery systems available to physicians (more than a spoonful of sugar) to get the medication into their patients; medications no longer on the market that can still be compounded;

gluten/casein/color/flavour-free compounding, sterile compounding; customizing dosing – e.g. weaning on or off of certain medications; what products can be compounded.

6. Cases on Drug Therapy Considerations for Cancer Patients at the Primary Care Level Dr. Vivian Walker & Dr. Shannan Neubauer

Participants will learn about: management of side effects such as loss of appetite, weight loss, nausea, stomatitis, proctitis, skin breakdown; which medications are more immunosuppressive.

1105 Relocation Break

1115 New Vaccines & What's on the Horizon Dr. Athena McConnell

Participants will understand: the epidemiology of zoster; the science behind the zoster vaccine; the epidemiology of pneumococcal infections after PCV 7 vaccination; the clinical implications of new pneumococcal conjugate vaccines (PCV 10, PCV 13).

1135 **RxFiles – Late Breaking News** Brent Jensen & Brenda Schuster

This session will discuss drug therapy developments, both recent & on the horizon, and provide a *heads up* on whether these developments should change your practice.

1210 Questions & Discussion

- 1230 Closing Remarks
- 1235 Adjourn

INTERACTIVE SESSIONS

Please choose <u>two sessions</u> from each Friday group and <u>one</u> from the Saturday group. If your first choices are not available, you will be notified via e-mail of other options.

Return this form with your registration form

Friday a.m., 1030 & 1115 (choose two)

		1.	Why Don't People Listen to Me? - An Overview of Adherence - <i>C. Evans</i>								
			Managing the INR Roller Coaster - A. Reaume								
		3.	Reaching Goal BP & Lipid Profile - Dr. T. Wilson								
		4.	Dementia Pharmacotherapy - Dr. J. Basran								
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0.		1.	Pharmacological Management of Depression - Dr. M. Baetz								
		2.	Managing Constipation in Children - Dr. M. McKague								
•		3.	Common & Not So Common Community Infections - MRSA, Sinusitis & Clostridium difficile - <i>Dr. Y. Shevchuk</i>								
of),		4.	Pearls & Pitfalls of Intensifying Insulin Therapy in DM2 - Dr. T. Arnason								
		5.	Sleep Aids - Dr. R. Skomro								
		6.	Interactive Wound Care Dressings: When They Might be Indicated - <i>D. Flahr</i>								
d ents	Saturday a.m., 1020 (choose <u>one</u>)										
		1.	Bisphosphonates in Osteoporosis - Case Discussions - <i>B. Jensen</i>								
		2.	Bridging Anticoagulation - D. Lamb & A. Reaume								
		3.	HCV - Dr. K. Williams								
		4.	Natural Health Products - Common Confusing Scenarios, Drug Interactions - Dr. H. Boon								
		5.	Compounding Medications Not Problems for Patients with Unique Prescription Needs - <i>B. Yuzdepski</i>								
		6.	Cases on Drug Therapy Considerations for Cancer Patients at the Primary Care Level - <i>Dr. V. Walker</i> & <i>Dr. S. Neubauer</i>								

REGISTRATION FORM - Drug Therapy Decision Making Conference

Dr.	Mr.	Ms	First Name																	
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Mailing Address																				
City											Prov			Postal Code						
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Family Physician									Pharmacist											
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Medical Resident (specify) _

Medical Student

Nurse Practitioner

Other (specify) _____

Mail or fax this form and the interactive sessions form or click here to register on-line.

REGISTRATION FEES

Physicians - Full Course

\$393.75 Before February 26

\$446.25 February 26 and after

Other Health Professionals - Full Course

\$278.25 Before February 26

\$330.75 February 26 and after

Residents/Students (medical, pharmacy, nursing)

\$105.00 Flat rate

Fees include 5% GST Registration #: 11927 9313 RT

Fees may be prorated for partial attendance

Registration includes Friday lunch, Saturday continental breakfast, handouts on memory stick, and all educational sessions.

Cheques payable to Continuing Professional Learning

Registration will NOT be processed until payment is received.

Send registration and interactive session forms to: Continuing Professional Learning Box 60001 RPO University Saskatoon, SK S7N 4J8 Fax: (306)966-7673 Telephone: (306)966-7795

CANCELLATION & REFUND POLICY

Cancellations must be received in writing by March 4, 2010, and will be subject to a \$75.00 administration fee. Refunds will not be considered on or after March 5, 2010. The Division of Continuing Professional Learning, College of Medicine, University of Saskatchewan reserves the right to cancel or postpone a course due to insufficient registration or circumstances beyond our control. This course may be cancelled twenty (20) days prior to the course date. Each registrant will be notified by telephone, with written notification and a full refund following. Continuing Professional Learning, College of Medicine is not responsible for any other costs including, but not limited to, airline or hotel penalties.

GENERAL INFORMATION

ACCOMMODATIONS

A block of rooms has been reserved at: Delta Bessborough Hotel 601 Spadina Crescent East Telephone: (800)268-1133 or (306)244-5521 Special Convention Rate: \$140.00 (Delta Queen, Double, or Twin) or \$160.00 (Premier King), plus applicable taxes & fees.

Conference rates are available for reservations up to **February 11, 2010**. Please indicate group name <u>Drug Therapy Conference</u> to receive this rate. All room reservations must be guaranteed to a company guarantee, major credit card guarantee, or first night deposit. Should a guaranteed reservation not be cancelled by 4:00 p.m. the day of arrival, the cost of the room for the first night will be charged to the guarantor.

TELEPHONE

While the conference is in session, you may be reached by calling (306)244-5521. Messages will be forwarded.

PARKING

The Delta Bessborough Hotel has ample on-site parking for registered hotel guests. The rates are \$10.00 for self-parking or \$14.00 for valet parking. Non-registered attendees may park across the street from the hotel in the Imperial Parking lot at a rate of \$8.00 per day (credit card/coin meters), or in the parkade at Avord Towers (coin meters) at a daily rate of \$7.50. These rates are subject to change.

PLANNING COMMITTEE

Dr. Joan Bobyn, Dr. Derek Jorgenson, Dr. Peter Kapusta, Dr. Mark Lees, Mavis Procyshyn, Loren Regier, Dr. Rhonda Reiniger, Dr. Lilian Thorpe

SMA EDUCATION BANK

Up to \$3000.00 of fees for recognized CME activities can be recovered each year by Saskatchewan physicians from the CME fund, which is managed by the Saskatchewan Medical Association.

DECLARATION OF POTENTIAL CONFLICT OF INTEREST

In keeping with accreditation guidelines, speakers will be requested to disclose to the audience any real or apparent conflict(s) of interest, relating not only to the subject matter of this program but also to any other medical topic.

STUDY CREDITS

As an organization accredited to sponsor continuing medical education for physicians by the Committee on Accreditation of Canadian Medical Schools Continuing Professional Learning, College of Medicine, University of Saskatchewan, has approved this education program for up to **10 MAINPRO-M1** credits on behalf of the College of Family Physicians of Canada, Saskatchewan College. Reciprocal recognition is provided by the American Medical Association for the Physician's Recognition Award, and by the American Academy of Family Physicians. This educational 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 approved by Continuing Professional Development for Pharmacists (CPDP) for a total of **9.5 Continuing Education Units** (CEUs).

CPL WEBSITE

www.usask.ca/cme

ACKNOWLEDGEMENTS

Peter & Anna Zbeetnoff Memorial Fund



SASKATCHEWAN FACULTY

Academic Appointments are with the University of Saskatchewan, Saskatoon

Dr. Terra Arnason Assistant Professor Department of Medicine Division of Endocrinology

Dr. Marilyn Baetz Associate Professor Department of Psychiatry

Dr. Jenny Basran Assistant Professor Department of Medicine Head, Division of Geriatric Medicine

Dr. Joan Bobyn Adjunct Professor College of Pharmacy & Nutrition Pharmacist/Manager Greystone Co-op Pharmacy Saskatoon, Saskatchewan

Charity Evans PhD Candidate College of Pharmacy & Nutrition

Donna Flahr Equipment & Product Standardization Nurse – Skin & Wound Saskatoon Health Region

Dr. Peter Hull Professor Department of Medicine Head, Division of Dermatology

Brent Jensen Clinical Pharmacist Saskatoon City Hospital The RxFiles Academic Detailing Program Saskatoon Health Region

Dr. Derek Jorgenson Assistant Professor College of Pharmacy & Nutrition

Darcy Lamb Clinical Coordinator Phamacy Services Saskatoon Health Region

Dr. Mark Lees Assistant Professor Department of Academic Family Medicine

Dr. Susanna Martin Assistant Professor Department of Pediatrics

Dr. Athena McConnell

Assistant Professor Department of Pediatrics

Dr. Meredith McKague Assistant Professor Department of Academic Family Medicine

Dr. Shannan Neubauer Site Manager Saskatoon Cancer Centre Pharmacy Saskatchewan Cancer Agency Saskatoon, SK

Allana Reaume Project Pharmacist Anticoagulation Management Service Regina Qu'Appelle Health Region

Loren Regier Program Coordinator The RxFiles Academic Detailing Program Saskatoon Health Region

Brenda Schuster Clinical Pharmacist The RxFiles Academic Detailing Program Regina, Saskatchewan

Dr. Yvonne Shevchuk Professor of Pharmacy College of Pharmacy & Nutrition

Dr. Robert Skomro Associate Professor Department of Medicine Division of Respiratory Medicine

Dr. Vivian Walker Clinical Associate Saskatoon Cancer Centre

Dr. Kurt Williams Associate Professor Department of Medicine Head, Division of Infectious Diseases

Dr. Thomas Wilson Professor Department of Medicine

Brenda Yuzdepski Pharmacist & Owner Medical Arts Pharmacy Saskatoon, Saskatchewan





In Partnership with the Department of Family and Community Medicine, University of Toronto

Register Today

What is PAACT?

- An educational program for primary care providers about the optimal management of common conditions.
- Programs meet the accreditation criteria of the College of Family Physicians of Canada for <u>MAINPRO-C</u> credits.
- A program that primarily consists of casebased, small group learning modules:

Anti-Infective Program

- (4 MAINPRO C Credits)
- Half-Day Program
- Respiratory Tract Infections
 - o pharyngitis,
 - o sinusitis
 - o otitis media
 - o **bronchitis**
- Urinary Tract Infections

Anemia Program

- (4 MAINPRO C Credits)
- Microcytic, Normocytic, Macrocytic
- Half-Day Program

Enrolment is Limited!

Program Committee &/or Facilitators

Tessa Laubscher MB ChB CCFP FCFP (Saskatoon, SK) - both Yvonne Shevchuk, PharmD (Saskatoon, SK) - antiinfective Marianne Gulka BSP (Saskatoon, SK) – anemia Loren Regier BSP, BA (Saskatoon, SK)

"PAACT-Anti-infective Program...provides an example of how appropriate antimicrobial use can be optimized at the community level. It is a sterling demonstration of how creative partnerships, community-based awareness, and local physician leadership can provide the impetus for change."

John Conly, MD (Can Fam Phys, Sept. 1998)

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Saskatoon - March 2010

⇒<u>ANTI-INFECTIVE</u> - Half Day Seminar

When:Thursday – March 11, 20105:15 PM to 9:45 PM (includes dinner)Where:Saskatoon City Hospital

{includes Anti-infective Guidelines for Community Acquired Infections 2010 book}

⇒<u>ANEMIA</u> - Half Day Seminar

When: Saturday - March 13, 2010 1 PM to 5:15 PM (includes light lunch) Where: Saskatoon City Hospital

{includes Anemia Guidelines 2008 book}

Advance Registration:

\$110/person per half day (seminar, all materials, refreshments, included) Medical Students/Residents: \$70/person per half day

To Register:

FAX (306) 655-7980

(or phone 306-655-8505) We will contact you to confirm registration!

Antimicrobial Seminar ½ Day (evening) Thursday, March 11, 2010 (\$110) Anomia Seminar ½ Day (oftermace)

Anemia Seminar ½ Day (afternoon) Saturday, March 13, 2010 (\$110)

Name:

Area of Practice:

Address:

City, Province:

Postal Code: Phone:

□ Yes

Fax:

□ No

Payment: Cheque (payable to RxFiles – SHR)

Please charge my: Visa 🛛 Mastercard 🗖 for \$_____

Account Number:_

CCFP Member:

Expiry Date:

Authorized Signature: _

The timing of these PAACT Seminars has been planned to complement the 7th Annual Peter and Anna Zbeetnoff Drug Therapy Decision Making Conference, March 12-13, 2010, in Saskatoon.