

LEARN THE LATEST

MEET THE BRIGHTEST

EXPERIENCE THE BEST



North American
**PRIMARY CARE
RESEARCH GROUP**

38th NAPCRG Annual Meeting

November 13-17, 2010

Seattle, Washington

What's New at the NAPCRG Annual Meeting

THOUGHT LEADER PANEL DISCUSSION

An Exploration of the Health Care Systems of Five NAPCRG Nations—*What can we learn from each other?*

Health care structures and access to care vary greatly from country to country. For example, what is included in universal health care and what is excluded across countries? How does the structure of health care impact primary care? What can we learn from each other?

In this thought provoking session, the panelists from five NAPCRG nations will discuss the limitations of their health care system and how these limitations impact providing primary care.

NAPCRG countries and proposed speakers:



Dr van Weel
The Netherlands



Dr Hogg
Canada



Dr Goodyear-Smith
New Zealand



Dr Gunn
Australia



Dr Phillips
United States



Dr Miedema
Canada

Chris van Weel, MD, PhD (*The Netherlands*)
 William Hogg, MD (*Canada*)
 Felicity Goodyear-Smith, MBChB (*New Zealand*)
 Jane Gunn, MBBS, PhD (*Australia*)
 Bob Phillips, MD, MSPH (*United States*)
 Facilitated by Baukje (Bo) Miedema, PhD (*Canada*)

When: Tuesday, November 16; 9–10 am

RESEARCH ADVOCACY SPECIAL SESSION

In this special session on research advocacy you'll meet the advocacy specialists who work on behalf of NAPCRG, and hear from them what they do and what their organizations accomplish. They will talk briefly about advocacy and policy making in general in the US and Canada, then share what mechanisms they use to influence.

NAPCRG members will be encouraged to give their input on research advocacy and to ask questions of the presenters and leadership.



Hope Wittenberg
*Director, Government Relations
Council of Academic Family Medicine*



Deborah Gordon-El-Bihbety
*President and CEO
Research Canada/Recherche Canada*

When: Tuesday, November 16; 1:30–2:30 pm

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President's Message

It is going to be a great NAPCRG Annual Meeting this year in Seattle! The Program Committee has been hard at work to offer several new and thought provoking learning opportunities as well as bringing back some hits from last year, such 'Secrets of My Research Success'. Capitalizing on our international scope, a special session will compare and contrast primary care delivery in five NAPCRG countries and another will tackle the what and how of research advocacy in the US and Canada. We know you count on NAPCRG for showcasing research excellence, and you won't be disappointed. And of course, you are sure to be inspired by the Wood award winner and enjoy connecting with colleagues with our Dine-out Groups, Roundtable Discussions, Special Interest Groups, and the Evening Event at the Seattle Space Needle.



—Jeannie Haggerty, PhD
NAPCRG President

ASK THE EXPERTS

"Secrets of My Research Success"

This popular session will again feature three seasoned senior researchers taking questions "town hall" style.



Lillian Gelberg, MD
University of California,
Los Angeles



Paul Little, MD, MBBS
MRCP, MRCPG, FRCGP
University of Southampton



Walter Rosser, MD,
CCFP, FCFP, MRCPG
Queen's University

When: Wednesday, November 17; 9:15–10:15 am

EVENING EVENT—A Night at the Space Needle



On Tuesday, November 16th, join NAPCRG for an evening of fun at one of Seattle's most treasured landmarks—the Space Needle. Share delicious refreshments and intriguing conversations with your colleagues, while you experience the Seattle skyline.

Our Host City—SEATTLE!

Seattle is two cities in one. It's a world-class metropolis set within wild, beautiful natural surroundings, offering the best of urban lifestyle while embracing the rugged outdoors—Seattle is a true metronatural city.

Many of Seattle's top visitor attractions are within mere blocks of the Washington State Convention Center, including the Pike Place Market, Pioneer Square, Seattle Art Museum, Seattle Symphony, water tours, ferries, world-class restaurants and repertory and musical theaters. Three national parks lie within a two-hour drive of Seattle and the city is a gateway to the San Juan Islands, Olympic Peninsula, Washington Wine Country and British Columbia.



PROGRAM COMMITTEE



Martin Dawes, MBBS, PhD, Chair
McGill University



Judith Belle Brown, PhD
University of Western Ontario



Felicity Goodyear-Smith, MBChB
University of Auckland



Tony Kendrick, MD, FRCGP, FRCPsych
University of Southampton



Joy Melnikow, MD, MPH
University of California-Davis



Baukje (Bo) Miedema, PhD
Dalhousie University



Navkiran (Kiran) Shokar, MD, MPH
*Texas Tech University
Health Sciences Center*

PRECONFERENCE WORKSHOPS—Saturday, November 13

8:30 am-4:30 pm

Mixed Methods Research: Introduction, Research Questions, Study Design and Implementation Planning

Michael Fetters MD, MPH, MA, Pierre Pluye MD

After attending this workshop, participants will 1) understand basics of conducting mixed methods research, 2) develop rigorous mixed methods research questions appropriate to their topics, 3) identify appropriate qualitative and quantitative data sources, 4) understand mixed methods designs, 5) choose one mixed methods design appropriate to their research questions and 6) develop an implementation plan using a mixed methods implementation matrix.

Morning Session:

- 1) Workshop leaders will provide an overview of mixed methods research followed by an open discussion.
- 2) In small groups, participants will reflect on their research questions, and present them to peer participants for refinement.
- 3) Workshop leaders will lead a discussion on qualitative and quantitative data sources to stimulate participants to identify data sources to address their questions. Participants will develop their research questions, and identify appropriate data sources in consultation with their group members and workshop presenters.

Afternoon Session:

- 1) Workshop leaders will provide four major types of mixed methods designs and examples of each.
- 2) In small-groups, participants will consider each design, choose one that best fits their research question and qualitative and quantitative data sources, and present it to their peer participants for refinement.
- 3) Workshop leaders will present an implementation matrix that illustrates the major steps, participant's data collection procedures and outcomes for conducting a mixed methods research project. Participants will create an implementation matrix tailored to their research projects. The workshop will end with a mini "poster session" when participants will present their work to their peers and provide feedback to other participants.

Fee: \$199 (includes continental breakfast). Please mark the appropriate box for "PR1" on the Registration Form

Register online at
www.napcrg.org

8:30 am-Noon

Understanding Geography And Spatial Epidemiology In Primary Care Research: A Hands-on Introduction to Geographic Information Systems

Ethan Berke MD, MPH, Phil Hurvitz MFR, PhC, Andrew Bazemore MD, MPH, Imam Xierali PhD, Norman Oliver MD, MA

Objectives: 1. Familiarize participants with the expanding role of geography in issues of health. 2. Educate participants on concepts of spatial analysis in health research. 3. Provide practical training to participants in basic geographic information system (GIS) concepts by providing hands-on experience with health data. Content: A growing number of primary care researchers are taking geography into consideration when addressing topics in health services, epidemiology, and intervention trials. Knowledge of specific spatial analytic skills and tools are critical in order to properly design studies, analyze data, and report results. Building on continued interest and the success of prior NAPCRG GIS pre-conferences, this half-day session focuses on basic geographic concepts, highlighted by a hands-on skills lab in GIS. Certified GIS instructors educate participants using supplied GIS software and computers with sample data and cases applicable to primary-care research. Additional course faculty will allow participants to maximize trainer contact. Conference participants will survey the entire geographic information analytic process from developing a research question through data collecting, cleaning, and coding to creating a map. By the end of the session, participants will have a working knowledge of basic GIS operations to use in their own research.

Fee: \$100. Please mark the appropriate box for "PR2" on the Registration Form

1-4:30 pm

Applying GIS to Current Primary Care Research

Ethan Berke MD, MPH, Phil Hurvitz MFR, PhC, Andrew Bazemore MD, MPH, Imam Xierali PhD, Norman Oliver MD, MA

An attendee-driven, case-based workshop with the following learning objectives:

1. Review importance of geography and place in health research.
2. Provide intermediate-level training to participants in Geographic Information System (GIS) concepts by providing hands-on experience with attendees own health data, submitted in advance.
3. Introduce participants to important concepts in spatial epidemiology and spatial statistics that are relevant to any health researcher using data with spatial information.

This workshop builds on concepts presented in the morning introductory GIS session or prior basic GIS experience, and provides an opportunity for intermediate and advanced users to gain skills in spatial epidemiology with their own data. Building on the success of prior NAPCRG GIS pre-conferences, this half-day session focuses on intermediate geographic concepts, including a hands-on skills lab. Participants will provide geographic data with specific questions concerning analysis to the course instructors in advance of the session. Participants will then use these data and questions with supplied computers and GIS software to learn spatial analytic concepts and answer common question in geographic research. Course instructors will provide additional data and introduce important concepts to complement participant-driven questions, as necessary. The session will focus on appropriate geographic analytic design, spatial epidemiology, and responsible reporting of results. Method: Didactics and hands-on workshop using computers with GIS software. Participants will provide data in advance to use in applying concepts taught in the session. Prerequisites for this session: Basic to intermediate understanding of GIS software.

Fee: \$100. Please mark the appropriate box for "PR3" on the Registration Form

Preliminary Schedule—Saturday, November 13

8:30 am–4:30 pm	Preconference Workshops
8:30–4:30 pm	Other special meetings, eg, GGP, SIG meetings, etc
5–5:45 pm	New Member Orientation
5:30–7 pm	Reception

PLENARY ADDRESS:**“Researching Across the Globe—What Is the Place of Global Research in Primary Care”**

Jane Gunn, MBBS, FRACGP, DRANZCOG, PhD, University of Melbourne

Finding the answers to “big questions” drives basic science research and encourages global collaborative research efforts. What are the “big questions” in primary care that could benefit from a multinational team response? As our population ages and multiple, long term health problems become the norm, governments and health care funders will turn increasingly to the primary care sector for cost-effective solutions. What answers will we have for them? What questions are we best placed to answer? How well organized are we to answer them? What role does global collaborative research play in finding the answers? As Benjamin Franklin stated “We must all hang together, or assuredly we shall all hang separately”. In this opening plenary I will draw upon examples from my own research and from others to spark a conversation about how we might better work together in collaborative research efforts aimed at improving health care for all.

LEARNING OBJECTIVES

To consider the place of multinational collaborative research in improving primary health care.

To identify some of the major research questions that are best answered in the primary care setting.

To stimulate NAPCRG attendees to enter into discussion and debate about collaborative research.



Dr Gunn is the inaugural chair of Primary Care Research and head of the Department of General Practice, faculty of Medicine, Dentistry, and Health Sciences at The University of Melbourne. A general practitioner,

Dr Gunn’s doctoral research was on postnatal physical and mental health in general practice. Her current research interests include depression and related disorders and the complex interplay between emotional well-being, physical health, and illness.

Dr Gunn serves on numerous professional committees such as the National Health and Medical Research Committee, beyondblue Victorian Centre of Excellence, the National Prescribing Service Research and Development Working Group, the Steering Committee for the National Survey of Mental Health and Well-being, and past president of the Australian Association for Academic Primary Care. She is on the Editorial Boards of Mental Health in Family Medicine and Asia Pacific Family Medicine and a member of the Primary Care Advisory Panel of the *British Medical Journal*.

Preliminary Schedule—Sunday, November 14

7–7:45 am	Continental Breakfast/Roundtable Meetings Resident Panel: Finding a FM Fellowship Fellows Panel: Finding a Job in FM Research
8–9:20 am	Plenary Session: “Researching Across the Globe—What Is the Place of Global Research in Primary Care” — <i>Jane Gunn, PhD, FRACGP, University of Melbourne</i>
9:30–10:40 am	Poster Session I
10:45 am–12:15 pm	Distinguished Paper Presentations
12:15–2 pm	Business Meeting Luncheon
2–3:45 pm	Papers
3:45–4:15 pm	Refreshment Break
4:15–5:45 pm	Workshops and Papers
6:30–9:30 pm	SIG or Committee Meetings
6:30 pm	Dine-out groups

Clinician’s Day

- **Special Research Sessions with practical take homes for busy clinicians**
- **Clinician Coffee Chats hosted by experienced researchers**

visit www.napcrg.org for details

PLENARY ADDRESS:

“Reaping the Benefits of Patient-centered Care”

Paul Grundy, MD, MPH, FACOEM, FACPM, IBM Corporation

While most American businesses have been struggling to keep their health care premiums in the low double digits over the past 4 years, half a million beneficiaries have reaped the well-being and cost rewards of their employer’s astute care management that has resulted in a “zero trend line.” The employer: Big Blue. IBM has not only enjoyed nearly flat costs per beneficiary, in some markets they’ve actually decreased those costs as much as 11 percent.

As the founder and current president of the Patient-Centered Primary Care Collaborative (PCPCC), Dr Grundy has been leading the charge to advance the Patient-centered Medical Home, as a means to fundamentally reform health care delivery. And, working with fellow members of the Washington Business Group on Health, PCPCC now represents employers of 50 million people throughout the country, as well as groups with more than 330,000 physicians, leading consumer groups, and the top seven US health benefits companies.

Dr Grundy will share with us how he’s done it—in part, through a significant investment in wellness and prevention, and development of this model for comprehensive, integrated care, but also in selecting which communities IBM will land and expand in.

Many of the approaches Dr Grundy has implemented will be crucial if our country is ever to successfully bend trend. And while that may take a few years, as a health care leader at the helm of your organization, no doubt you’ll be able to take right back to the office some of the great ideas Paul has turned into bottom-line saving realities.



Paul Grundy MD, MPH, FACOEM, FACPM, is IBM Corporation’s Global Director for IBM Healthcare Transformation. In this role, he develops and executes strategies that support IBM’s health care industry transformation initiatives. Part of his work is directed

toward shifting health care delivery around the world toward consumer-focused, primary care-based systems through the adoption of new philosophies, primary care pilot programs, new incentives systems, and the information technology required to implement such change. He also serves as the president of the Patient-centered Primary Care Collaborative, and is an adjunct professor in the Department of Family and Preventive Medicine at the University of Utah.

His work has been reported widely in the *New York Times*, *BusinessWeek*, *The Economist*, *New England Journal of Medicine*, and newspapers, radio, and television around the country. His numerous awards include three US Department of State Superior Honor Awards, one for handling the crisis surrounding the two attempted coups in Russia, one for work done in opening up all the new embassies after the fall of the Soviet Union, and one for work on the HIV/AIDS epidemic in Africa. He also won four Department of State Meritorious Service awards for outstanding performance in the Middle East and Africa.

Preliminary Schedule—Monday, November 15

7–7:45 am	Continental Breakfast/Roundtable Meetings
8–9:20 am	Plenary Session II: “Reaping the Benefits of Patient-centered Care” Paul Grundy, MD, MPH, FACOEM, FACPM, IBM Corporation
9:30–11 am	Poster Session II
9:30–11 am	NAPCRG University
11 am–12:15 pm	Distinguished Paper Presentations
12:30 pm	Networking Afternoon

“NAPCRG for me is a must-not-miss as I always feel a warm welcome from my North American colleagues, get to network with leading primary care researchers from all over the world, and learn what’s new. The social side is great too, I get to see some wonderful places I wouldn’t otherwise visit. I come back bursting with ideas and feeling rejuvenated.”—Tony Kendrick, MD, FRCGP, FRCPsych



Preliminary Schedule—Tuesday, November 16

7–8:45 am Continental Breakfast/Roundtable Meetings (No Plenary Session this day)

9–10 am **Panel Discussion:** “An Exploration of Five NAPCRG Nations—What Can We Learn From Each Other?” (see page 2 for details)



Dr van Weel
The Netherlands



Dr Hogg
Canada



Dr Goodyear-Smith
New Zealand



Dr Gunn
Australia



Dr Phillips
United States



Dr Miedema
Canada

10–10:30 am Town Hall-style Q&A Session With Panelists

10:45 am–12 pm Poster Session III

12–1:30 pm Lunch on Your Own

1:30–2:30 pm Research Advocacy Special Session

Hope Wittenberg, MA, director, Government Relations, Council of Academic Family Medicine and Deborah Gordon-El-Bihbety, president and CEO, Research Canada/ Recherche Canada

In this special session on research advocacy you’ll meet the advocacy specialists who work on behalf of NAPCRG, and hear from them what they do and what their organizations accomplish. They will talk briefly about advocacy and policy making in general in the US and Canada, then share what mechanisms they use to influence. NAPCRG members will be encouraged to give their input on research advocacy and to ask questions of the presenters and leadership.



Hope
Wittenberg



Deborah
Gordon-El-Bihbety

1:30–3:15 pm Workshops and Papers

3:15–3:30 pm Refreshment Break

3:45–5:30 pm Workshops and Papers

Evening Reception at the Space Needle

“Whether as a family medicine researcher or clinician, this is where I get my annual injection of new knowledge, new ideas, and different ways to practice. Doing this with a relaxed friendly group of like-minded individuals makes this less like work and more like pleasure. Stimulating is an understatement” —Martin Dawes, MBBS, PhD



PLENARY ADDRESS:

“What We Think We Know, and What We Know We Don’t Know”

Ruth Wilson MD, CCFP, FCFP, Canadian Medical Forum

In this presentation Dr. Wilson recaps some of the key characteristics of successful primary care (what we think we know) and reflects on the unanswered questions these elements raise (what we don't know), thus setting out a proposed research agenda for primary care. Current challenges and opportunities in the organization of primary care, including cross-national comparisons, will be highlighted, setting out a proposed agenda for improvement in the organization and delivery of primary care.

LEARNING OBJECTIVES

Participants will be encouraged to

1. Consider developing a research agenda in primary care which would address major unanswered questions in the discipline
2. Reflect critically on the current organization and delivery of primary care in their own country or setting
3. Be inspired to articulate answerable questions about primary care, its purpose and achievement



Ruth Wilson MD, CCFP, FCFP, is a past president of the College of Family Physicians of Canada and the current chair of the Canadian Medical Forum, a roundtable of CEOs and presidents of Canada's major medical organizations. She is a practicing

family physician and professor of family medicine at Queen's University where she was chair of the Department for 10 years. From 2001–2004, she served as chair of the Ontario Family Health Network, a provincial government agency created to implement primary care reform in Ontario.

Her practice as a family physician includes 11 years in remote communities in Canada and 22 years in Kingston, Ontario, where she includes obstetrics in her practice. Dr Wilson's research interests are in women's health, aboriginal health, and the lessons from these areas that affect the determinants of health. She is the coauthor of the Women's Health chapters of the Oxford Textbook of Primary Care and the editor of *Implementing Primary Care Reform: Barriers and Facilitators*. She currently is vice-chair of the National Drug Scheduling Advisory Committee. She is the recipient of a Canada 125 medal. In May 2002, Dr Wilson received an honorary Doctor of Laws from Thompson Rivers University.

Preliminary Schedule—Wednesday, November 17

7–7:30 am	Continental Breakfast and Members Forum
7:45–9 am	Closing Plenary Session : “What We Think We Know, and What We Know We Don’t Know” <i>Ruth Wilson, MD, CCFP, Canadian Medical Forum</i>
9:15–10:15 am	ASK THE EXPERTS: “Secrets of My Research Success” This popular session will again feature three seasoned senior researchers taking questions “town hall” style. (see page 3 for details)
9:30 am–12:30 pm	Forums
10:45–11:45 am	Papers
11 am–12:30 pm	Workshops

Register online at
www.napcrg.org

DISTINGUISHED AND EXTENDED PAPERS

Distinguished Papers are intended to highlight excellence in research. The papers are selected by the Review Subcommittee from submissions that include a full paper. Several selection factors are considered, including overall excellence, quality of research methods, quality of the writing, relevance to primary care clinical research, and overall impact of the research on primary care and/or clinical practice.

Extended Papers are chosen to allow more time for in-depth lecture and discussion. The Review Subcommittee selects three to six papers for these presentations from submissions that include a full paper.

DISTINGUISHED PAPERS

Randomized Trial of Team Care: Multi-condition Collaborative Care for Chronic Illnesses and Depression

Elizabeth Lin MD, MPH, Group Health Cooperative; Wayne Katon MD; Michael Von Korff, ScD; Paul Ciechanowski, MD, MPH; Evette Ludman, PhD; Bessie Young, MD, MPH; David McCulloch, MD, Do Peterson, MS; Carolyn Rutter, PhD

Improving Cardiovascular Health at the Population Level: A 39 Community Cluster-randomized Trial of the Cardiovascular Health Awareness Program (CHAP)

Janusz Kaczorowski, PhD, University of British Columbia; Larry Chambers, PhD; Lisa Dolovich, PharmD; Cheryl Levitt, MBBCh; William Hogg, MD, CM; Lehana Thabane, PhD; Karen Tu, MD; Michael Paterson, MSc; Tina Karwalajtys, PhD; Tracy Gierman, MSc; Barbara Farrell, PharmD

Trends In Hospitalizations With Antibiotic-resistant Infections, 1997-2006

Arch Mainous, PhD, Medical University of South Carolina; Vanessa Diaz, MD, MS; Eric Matheson, MD, MS; Seth Gregorie, BS; William Hueston, MD

Predicting Diabetic Complications for Patients: Do We Feel Lucky?

Barry Saver, MD, MPH, University of Massachusetts Medical School; Lee Hargraves, PhD; Kathleen Mazor, EdD

Placebo Effects in Common Cold: A Randomized Controlled Trial

Bruce Barrett, MD, PhD, University of Wisconsin-Madison; Dave Rakel, MD; Roger Brown, PhD; David Rabago, MD; Lucille Marchand, MD

*“As far as primary health care is concerned, NAPCRG provides the most cutting edge international research in the field.”—
Baukje (Bo) Miedema, PhD*



EXTENDED PAPERS

Physician Wages Across Specialties: Informing The Physician Reimbursement Debate

Anthony Jerant, MD, University of California, Davis; Paul Leigh, PhD; Daniel Tancredi, PhD; Richard Kravitz, MD, MSPH

The Attitudes of the New Generation of Canadian Obstetricians: How Do They Differ From Their Predecessors and Does It Matter?

Michael Klein, MD, CCFP, BC Child and Family Research Institute; Liston Liston, MB, ChB; William Fraser, MD, MSc; Nazli Baradaran, MD; Stephen Hearps, BPsyc, PGDipPsyc; Jocelyn Tomkinson, BSc; Janusz Kaczorowski, PhD; Rollin Brant, PhD

Are Coronary Heart Disease and Depression Independently Associated? A Primary Care Population-based Analysis.

Donald Nease MD, University of Michigan; Denise Campbell-Scherer, MD; Lee Green, MD, MPH; Michael Klinkman, MD, MS; Ananda Sen, PhD

Heart Sink Depression in Primary Care: A Conversation Analysis Study of Multiple Problem Presentation

Richard Byng PhD, Peninsula Medical School; Susan McPherson, PhD

Development and Validation of a Simple Clinical Decision Rule Based on Signs and Symptoms and Serum Natriuretic Peptide to Predict the Presence of Heart Failure in General Practice: The Mice Score

Richard Hobbs FRCCP, FMedSci, University of Birmingham; Andrea Roalfe, PhD; Jonathan Mant, MD; Jenny Doust, PhD; Paul Glasziou, PhD; David Mant

Predictive Value of Antimicrobial Susceptibility From Previous Urinary Tract Infection in the Treatment of Re-infection

Andrew Murphy, MB,MD,FRCGP, NUI Galway; Akke Vellinga, MScv; Martin Cormican, MB,MD; Belinda Hanahoe, BSc

Evolution of the Research Collaboration Network and Its Co-evolution With Scholarly Productivity

David Katerndahl, MD, University of Texas HSC at San Antonio

GENERAL INFORMATION

HOTEL INFORMATION



Westin Seattle
1900 5th Avenue
Seattle, WA 98101
(206) 728-1000 ext. 5533
Fax: (206) 727-5896

Phone Reservations: 206-728-1000

Online Reservations:
<http://www.starwoodmeeting.com/Book/NorthAmericanPrimary>

Room Rate: \$199 US single/double

AIRLINE RESERVATIONS

For assistance in making your airline reservations for the conference, call Reward House, Inc, at 877-353-6690 or 816-295-3131. You can also e-mail your questions or travel preferences to Reward House, Inc staff at jhilburn@rewardhouseinc.com or ktimmerberg@ewardhouseinc.com for online assistance. Office hours are 8 am-5 pm (central time) Monday through Friday.

GROUND TRANSPORTATION

Public Transportation – Light Rail

The fare on the light rail each way is \$2.50. Board the light rail at the SeaTac Airport and ride to the Westlake stop. The light rail station is a 15-minute walk from the baggage claim area. The hotel is 2 blocks north of the Westlake stop. For more info, visit <http://www.soundtransit.org/x11204.xml>

Taxi Service

It takes 30 minutes and costs approximately \$40.00 one way.\

Shuttle Service

The Downtown Airporter Shuttle, ran by Grayline, departs the airport every 30 minutes starting at 5:30 am with the last departure at 11 pm. It takes approximately 45 minutes to get to the Westin on this shuttle. Make reservations by visiting <http://www.graylineseattle.com/airportexpress1.cfm>

Shuttle rates are:

For Adults—One-Way \$11/Roundtrip \$18

For Children (2-12 years)—One-way \$8.25/Roundtrip \$13

Children under 2 years old travel at no charge.

Private Car and Driver

This large 4-door sedan takes 25 minutes to get to the Westin and costs \$55.00 (plus \$10.00 per baggage + 20% SC). Either Contact the Westin's Concierge Desk to make arrangements by e-mailing ted.milano@westin.com or richard.powell@westin.com or calling 206-727-5803.

Bayview Towncar

Roundtrip transfer is \$157.20 between SeaTac Aiport and the Westin Hotel. Call 206-824-6200 or 425-453-6200 or e-mail info@bayviewlimo.com to make your reservation.

CONTINUING MEDICAL EDUCATION

CME credit is being requested from the American Academy of Family Physicians, and the appropriate number of approved hours will be available at a later date. The AAFP and the College of Family Physicians of Canada (CFPC) have a reciprocal agreement whereby CFPC members who attend CME programs that have been accredited by the AAFP for prescribed credit can claim MAINPRO-M1 credit.

DINE-OUT GROUPS

Plan on participating in the NAPCRG Dine-Out Groups. This is a great opportunity to connect with new colleagues or reconnect with old friends. Restaurant options will be located within or near the hotel, and sign-up sheets will be posted near the conference registration desk. Participants are responsible for their own meal costs. Dine-Out Groups will be available on Sunday evening.

NAPCRG LUNCHEON & ANNUAL BUSINESS MEETING

Come enjoy lunch with your fellow NAPCRG members on Sunday, November 14, from 12–1:20 pm. At this luncheon, you can also hear a presentation from the 2010 Wood Award recipient. The luncheon is included in your registration fee.

SPONSORSHIPS

Interested in being a conference partner? We would be happy to discuss tailoring a partnership opportunity with your organization. For more information, contact Angela Broderick, NAPCRG Executive Director, abroderick@napcrg.org.

Register online at
www.napcrg.org

REGISTRATION FORM

Name (to appear on badge) _____ Degree _____

Institution _____

Address _____

City _____ Prov/State _____ Country _____ PC/Zip _____

Phone _____ Fax _____ E-mail _____

PROFESSIONAL ROLE

- Faculty Practicing Physician (direct patient care, non-teaching setting, min. 50% of time)
- Administrator Student Resident Fellow
- Researcher Other (please specify) _____
- Female Male First-time attendee? Yes No
- I have a disability and may need special accommodations to fully participate.
- Vegetarian

SPECIALTY

- Family Medicine Internal Medicine Pediatrics Public Health Nursing Other _____

RESEARCH INTERESTS/NEEDS

What are your research interests? _____

Are you seeking collaborators? Yes No If yes, in what area(s)? _____

REGISTRATION FEES: (Circle appropriate fee) All registration fees will be in US dollars.

To register as a member for the 2010 Annual Meeting, dues must be paid for the October 1, 2010–September 30, 2011 membership year.

	NAPCRG MEMBERS <i>(paid 10/1/10 through 9/30/11)</i>		NONMEMBERS	
	Before Oct. 6	After Oct. 6	Before Oct. 6	After Oct. 6
	US \$	US \$	US \$	US \$
Physician:	579	679	839	939
Nonphysician:	559	659	819	919
Fellow:	475	575		
Resident and Student:	299	399		

PRECONFERENCE WORKSHOPS:

- PR1: Mixed Methods Research: Introduction, Research Questions, Study Design and Implementation Planning—(\$199)
- PR2: Understanding Geography And Spatial Epidemiology in Primary Care Research: A Hands-on Introduction to Geographic Information Systems—(\$100)
- PR3: Applying GIS to Current Primary Care Research—(\$100)

EVENING EVENT: “An Evening at the Space Needle” (Tuesday, Nov 16)—No Fee (included in registration, but please RSVP)

- Plan to Attend Not Attending _____ additional tickets (\$39 US) for non-registered guests

Registration: \$ _____
Preconferences: \$ _____
Evening Event: \$ _____
TOTAL DUE: \$ _____

PAYMENT INFORMATION: (Tax ID #51-0239450)

Make check or money order payable to NAPCRG or provide credit card information

- Check or Credit Card: MasterCard Visa American Express

Card Number _____ Exp Date _____

Cardholder _____

Signature _____

Cancellation/Refund Policy: All Requests for refunds must be received in writing. Written requests received by NAPCRG before October 29, 2010 = 50% refund. No refunds will be issued after October 29, 2010.

HOW TO REGISTER...

BY MAIL:
11400 Tomahawk Creek Pkwy, Suite 540, Leawood, KS 66211

BY FAX:
When paying by credit card, faxed to 913-906-6096

QUESTIONS?
Contact Priscilla Noland at 888-371-6397 ext. 5410, pnoland@napcrg.org.

MEMBERSHIP APPLICATION

Name _____ Degree _____

Institution _____

Address _____

Phone _____ Fax _____ E-mail _____

MEMBERSHIP DUES (check one)

- Physician Member \$259
- Nonphysician Member \$199
- Emeritus Member \$69 (retired or age 70 or older)
- Students, Residents, and Fellows receive a free e-membership.

METHOD OF PAYMENT (Fed ID#: 51-0239450)

All payments should be sent to NAPCRG, 11400 Tomahawk Creek Parkway, Suite 540, Leawood, KS 66211. Fax: 913-906-6096.

- Check (payable to NAPCRG in US or Canadian funds)
- Charge to my: Visa MasterCard American Express

Card No. _____

Exp Date _____ Cardholder _____

SPECIALTY

- Family Medicine Internal Medicine Pediatrics
- Public Health Nursing Other _____

MAIN PROFESSIONAL ROLE

- Faculty Practicing Physician (direct patient care, non-teaching setting, min. 50% of time)
- Administrator Student Resident
- Fellow Researcher Other (please specify) _____

RESEARCH BACKGROUND

Your level of research experience: Novice Intermediate Experienced

Number of years doing research: _____ years

Have you ever received major research funding (\geq \$250,000) as a principal investigator?

- Yes No

Date of Birth _____ / _____ / _____ Gender Male Female

What languages, other than English, do you speak on a conversational basis?

RESEARCH INTERESTS (Choose up to seven)

- | | | | |
|--|--|--|---|
| <input type="checkbox"/> Access to Care | <input type="checkbox"/> Ethics | <input type="checkbox"/> Managed Care | <input type="checkbox"/> Psychiatry |
| <input type="checkbox"/> Allergy/Immunology | <input type="checkbox"/> Evidence-based Medicine | <input type="checkbox"/> Medical Decision Making | <input type="checkbox"/> Public Health |
| <input type="checkbox"/> Ambulatory Medicine | <input type="checkbox"/> Faculty Development | <input type="checkbox"/> Medical Errors | <input type="checkbox"/> Pulmonary |
| <input type="checkbox"/> Asthma | <input type="checkbox"/> Family History | <input type="checkbox"/> Medical Informatics | <input type="checkbox"/> Qualitative Research |
| <input type="checkbox"/> Behavioral/Psychosocial | <input type="checkbox"/> Gastroenterology | <input type="checkbox"/> Men's Health Issues | <input type="checkbox"/> Quality Improvement |
| <input type="checkbox"/> Biostatistics | <input type="checkbox"/> Gay/Lesbian Medicine | <input type="checkbox"/> Nephrology | <input type="checkbox"/> Quality of Care |
| <input type="checkbox"/> Bioterrorism | <input type="checkbox"/> Genetics | <input type="checkbox"/> Neurology | <input type="checkbox"/> Quality of Life |
| <input type="checkbox"/> Cancer | <input type="checkbox"/> Geographic Information Systems | <input type="checkbox"/> Nutrition | <input type="checkbox"/> Randomized Controlled Trials |
| <input type="checkbox"/> Cardiology | <input type="checkbox"/> Geriatrics | <input type="checkbox"/> Obesity | <input type="checkbox"/> Research Capacity Building |
| <input type="checkbox"/> Chronic Disease/Pain | <input type="checkbox"/> Headaches | <input type="checkbox"/> Obstetrics | <input type="checkbox"/> Research Methods |
| <input type="checkbox"/> Clinical Practice Guidelines | <input type="checkbox"/> Health Care Delivery/Health Services Research | <input type="checkbox"/> Office/Practice Management | <input type="checkbox"/> Rheumatology |
| <input type="checkbox"/> Clinical Trials | <input type="checkbox"/> Health Care Disparities | <input type="checkbox"/> Orthopedics | <input type="checkbox"/> Rural Health Care |
| <input type="checkbox"/> Community-oriented PC | <input type="checkbox"/> Health Care Economics | <input type="checkbox"/> Outcomes Research | <input type="checkbox"/> Secondary Analysis |
| <input type="checkbox"/> Complementary/Alternative Med | <input type="checkbox"/> Health Policy | <input type="checkbox"/> Palliative/End-of-life Care | <input type="checkbox"/> Severity of Illness |
| <input type="checkbox"/> Complexity Science | <input type="checkbox"/> Health Promotion/Disease Prevention | <input type="checkbox"/> Participatory Research | <input type="checkbox"/> Smoking Cessation |
| <input type="checkbox"/> Continuity of Care | <input type="checkbox"/> Health Work Force | <input type="checkbox"/> Patient Education/Adherence | <input type="checkbox"/> Spirituality |
| <input type="checkbox"/> Cross Cultural Medicine | <input type="checkbox"/> Hematology/Oncology | <input type="checkbox"/> Patient Safety | <input type="checkbox"/> Sports Medicine |
| <input type="checkbox"/> Depression | <input type="checkbox"/> Home Health Care | <input type="checkbox"/> Patient-centered Medicine | <input type="checkbox"/> Statistical Methodology |
| <input type="checkbox"/> Dermatology | <input type="checkbox"/> Hypertension | <input type="checkbox"/> Patient-Physician Communication | <input type="checkbox"/> Substance Abuse |
| <input type="checkbox"/> Diabetes | <input type="checkbox"/> Infectious Diseases (incl. HIV) | <input type="checkbox"/> Pediatric/Adolescent Medicine | <input type="checkbox"/> Surgery |
| <input type="checkbox"/> Domestic Violence | <input type="checkbox"/> Information Technology | <input type="checkbox"/> Personal Digital Assistants | <input type="checkbox"/> Vertigo/Dizziness |
| <input type="checkbox"/> Education/Training | <input type="checkbox"/> Interdisciplinary Management | <input type="checkbox"/> Pharmacist Intervention | <input type="checkbox"/> Vulnerable Populations |
| <input type="checkbox"/> Electronic Medical Records | <input type="checkbox"/> International Collaborations | <input type="checkbox"/> Physician Well-being | <input type="checkbox"/> Women's Health Issues/Gynecology |
| <input type="checkbox"/> Emergency Medicine | <input type="checkbox"/> Legal Issues | <input type="checkbox"/> Polypharmacy | |
| <input type="checkbox"/> Endocrinology | <input type="checkbox"/> Literacy | <input type="checkbox"/> Practice-based Research/
Practice Network Research | |
| <input type="checkbox"/> Epidemiology | | | |

We encourage you to take advantage of the discounted member registration fee by becoming a member of NAPCRG (October 1, 2010–September 30, 2011 membership year). You can do this easily and securely online on the NAPCRG Web site, www.napcrg.org. Or, fill out this application and send it to NAPCRG with your completed registration form.

What does being a NAPCRG member do for you?

- Present your work to a group of supportive yet critical peers from around the world who are experienced in primary care research methods and perspectives
- Receive a discounted subscription to the peer-reviewed journal, the *Annals of Family Medicine* (www.annfammed.org)
- Receive the NAPCRG Newsletter and stay up-to-date on primary care research, programs, and funding opportunities
- Attend NAPCRG's Annual Meeting (at a discounted rate) to discover the latest activities in primary care research and learn new and challenging research methodologies
- Members only access to the online NAPCRG membership directory, as well as the new consultant directory

38th NAPCRG Annual Meeting

November 13-17, 2010

Seattle, Washington



**Register online at
www.napcrg.org**