

MARC RODGER MD, FRCP(C), M.Sc.

PERSONAL INFORMATION

Date and Place of Birth: February 12th, 1966- Chibougamou, Quebec
Written/Spoken Languages: Fluent in French and English

EDUCATION

Sep 1998- University of Ottawa
Jan 2000 **MSc in Epidemiology**

Jul 1998- University of Ottawa
Jan 2000 **Thrombosis Research Fellowship**
(Funded by the Thrombosis Interest Group of Canada)

Jul 1996- University of Ottawa
Jul 1998 **Hematology Fellowship**

Jul 1995- University of Ottawa
Jul 1996 Department of Medicine
Chief Resident

Jul 1993- University of Ottawa
Jul 1996 **Internal Medicine Resident** (Core training R1-R3)

Jul 1992- University of British Columbia
Jul 1993 St. Paul's Hospital
Rotating Internship

Sep 1988- University of Ottawa
Jul 1992 **Doctorate in Medicine** (Magna Cum Laude)

Sep 1985- McGill University
Jul 1988 **Bachelor of Science-** Major in Physiology

CURRENT POSITIONS

- Sep 2003- Present Assistant Professor, Department of Epidemiology and Community Medicine, Faculty of Medicine, University of Ottawa
- Mar 2003- Present Scientist, Clinical Epidemiology Unit, Ottawa Health Research Institute
- Sep 2000- Present Head, Thrombosis and Hemostasis Program, Division of Hematology Faculty of Medicine, University of Ottawa, Ottawa Hospital
- Mar 2000- Mar 2003 Associate Scientist, Clinical Epidemiology Unit, Ottawa Health Research Institute
- Sep 1999- Present Assistant Professor, Department of Medicine, University of Ottawa
- Dec 2000- Present Consulting Hematologist, Montfort Hospital
- Jul 1998- Present Staff Hematologist, Department of Medicine, Ottawa Hospital - General Campus
- Jul 1998- Present Staff Hematologist, Department of Medicine, Ottawa Hospital – Civic Campus
- Jul 1998- Sep 2000 Medical Director, Thrombosis Assessment and Treatment Unit, Ottawa Hospital General Campus

RESEARCH ACTIVITIES

Publications:

a) Book Chapters: 2

Rodger M.A. and PS. Wells. Clinical Assessment of Pulmonary Embolism. In “Critical Decisions in Thrombosis and Hemostasis” 1998;42-48. B.C. Decker Inc. Hamilton, Ontario.

Rodger M.A. and PS. Wells. Diagnosis of Pulmonary Embolism. In “Critical Decisions in Thrombosis and Hemostasis”. 1998;48-53. B.C. Decker Inc. Hamilton, Ontario.

b) Papers in Refereed Journals: 39 published or in press and 3 submitted

Submitted

Egan C, **Rodger M.A.** The factor XIII Val34Leu polymorphism: Is it protective against idiopathic venous thromboembolism? Submitted to Thrombosis and Haemostasis January 2005.

Jessica Dy, Mark Walker, George Wells, S. Miyank and **Rodger M.A.** A Systematic Review of Factor V Leiden and Activated Protein C Resistance and Pregnancy Outcome. Submitted to Thrombosis and Hemostasis in January 2003.

Rodger MA, Bredeson CN, Jones G, Rasuli P, Raymond F, Clement AM, Karovitch A, Brunette H, Makropoulos D, Reardon M, Stiell I, Nair R, Wells PS. Bedside alveolar deadspace measurement doubles the proportion of patients with suspected pulmonary embolism (PE) in whom PE can be safely excluded without diagnostic imaging. The results of the Bedside Investigation Of Pulmonary Embolism Diagnosis (BIOPED) Study: A double-blind, randomized control trial comparing the combination of alveolar dead-space measurement, Non-ELISA D-dimer, and a clinical prediction rule versus Ventilation/Perfusion scan for the initial investigation of suspected pulmonary embolism. Submitted to Archives of Internal Medicine, February 2005.

In Press

Marc Carrier, Philip S. Wells, **Marc A Rodger**. Excluding Pulmonary Embolism at the Bedside with Low Pre-Test Probability and D-Dimer: Safety and Clinical Utility of 4 Methods to Assign Pre-Test Probability. Accepted for publication J Thromb Haemost April 2005.

Kahn SR, Kearon C, Julian JA, MacKinnon B, Kovacs MJ, Wells P, Crowther MA, Anderson DR, van Nguyen P, Demers C, Solymoss S, Kassis J, Geerts W, Rodger M, Hambleton J, Ginsberg JS for the Extended Low-Intensity Anticoagulation for Thrombo-Embolism {Elate} Investigators. Predictors of the post thrombotic syndrome during long-term treatment of proximal deep vein thrombosis. Accepted for publication J Thromb Haemost April 2005.

Marc A. Rodger, Elana Maser, Ian Stiell, Heather E.A. Howley, Philip S. Wells. The Inter-observer reliability of pretest probability assessment in patients with suspected pulmonary embolism. Accepted for publication Thrombosis Research, October 28, 2004.

Greg A. Knoll, Philip S. Wells, Darlene Young, Sherry L. Perkins, Rachel M. Pilkey, Jennifer J. Clinch, **Marc A. Rodger**. Thrombophilia and the risk of hemodialysis vascular access thrombosis. J Am Soc Nephrol 2005 16(4).

Published

Howley HEA, Walker M, **Rodger MA**, A systematic review of the association between factor V Leiden (FVL) or prothrombin gene variant (PGV) and intrauterine growth restriction (IUGR). AJOG 2005;192:694-708.

Rodger MA, Carrier Marc, Gervais Muriel, Rock Gail. Normal Functional Protein S activity does not exclude Protein S Deficiency. Pathophysiology of Haemostasis and Thrombosis 2004;33(4):202-205.

Rodger M.A, Jones G, Djunaedi H, Bredeson CN, Wells PS. Inter-observer Reliability of Alveolar Dead Space Measurements in Suspected Pulmonary Embolism. CJRT 2004;40(4):24-30.

Rodger M.A. Important publication missing key information. Blood 2004;104:3413-3414.

Kovacs MJ, Kearon C, **Rodger MA**, Anderson DR, Turpie AGG, Bates SM, Desjardins L, Douketis J, Kahn SR, Solymoss S, Wells PS. A Single Arm Study of Bridging Therapy with Low Molecular Weight Heparin for patients at Risk for Arterial Embolism Who Require Temporary Interruption of Warfarin. Circulation 2004;110:1658-1663.

Wells PS, **Rodger MA**. Antithrombotic prophylaxis for women with thrombophilia and pregnancy complications. Thromb Haemost 2004;2:1188-90.

Rodger M.A., Christine Gagné-Rodger, Heather E Howley, Marc Carrier, Doug Coyle, Philip S. Wells. The outpatient treatment of deep vein thrombosis (DVT) delivers cost savings to patients and their families, compared to inpatient therapy. Thrombosis Research 2003;112/1-2:13-18.

Shawn D. Aaron, Katherine L. Vandemheen, Sheila A. Naftel, Mary-Jo Lewis and **Marc A. Rodger**. Topical tetracaine prior to arterial puncture: a randomized, placebo-controlled clinical trial. Respiratory Medicine 2003;97;11:1195-1199. Senior and corresponding author.

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Philip S. Wells, **M.A. Rodger**, Melissa A. Forgie, Nicole J. Langlois, Linlea Armstrong, Nancy L. Carson, James Jaffey. The ACE D/D genotype is protective against the development of idiopathic deep vein thrombosis and pulmonary embolism. Thromb Haemost 2003; 90: 829-834.

Charles W. Francis, M.D., Scott D. Berkowitz, M.D., Philip C. Comp, M.D., Ph.D., Jay R. Lieberman, M.D., Jeffrey S. Ginsberg, M.D., Guy Paiement, M.D., Gary R. Peters, M.D., Anne W. Roth, M.S., Jennifer McElhattan, M.S., Clifford W. Colwell, Jr., M.D., for the EXULT A Study Group (including **M.A.Rodger**). Comparison of Ximelagatran with Warfarin for the Prevention of Venous Thromboembolism after Total Knee Replacement. N Engl J Med 2003;349:1703-1712.

Philip S. Wells, David R. Anderson, **Rodger M.A.**, Forgie M, Kearon C, Dreyer J, Kovacs G, Mitchell M, Lewandowski B, Kovacs M. Evaluation of D-Dimer in the Diagnosis of Suspected Deep-Vein Thrombosis. N Engl J Med 2003;349:1227-1235.

Clive Kearon, M.B. Ph.D., Jeffrey S. Ginsberg M.D., Michael J. Kovacs M.D., David R. Anderson M.D., Philip Wells M.D., Jim A. Julian M.Math, Betsy MacKinnon M.Sc., Jeffrey I. Weitz M.D., Mark A Crowther M.D., Sean Dolan, M.D., Alexander G. Turpie M.B., William Geerts M.D., Susan Solymoss M.D., Paul van Nguyen M.D., Christine Demers M.D., Susan R. Kahn M.D., Jeannine Kassis M.D., **Marc Rodger M.D.**, J. Hambleton M.D., Michael Gent, D.Sc. and the ELATE* Investigators. Comparison of Low-Intensity with Conventional-Intensity Warfarin Therapy for Long-Term Prevention of Recurrent Venous Thromboembolism. N Engl J Med 2003 349;7:631-639.

Kovacs MJ, **Rodger MA**, Anderson D., Morrow B., Kovacs J., Boyle E., Wells PS. Randomised comparison of 10mg VS 5mg warfarin loading nomograms together with Low Molecular Weight Heparin in the outpatient treatment of acute venous thromboembolism. Ann Intern Med 2003 138;9:714-720.

Wells PS, Forgie MA, Simms M, Greene A, Touchie D, Lewis G, Anderson J, **Rodger MA**. The

Outpatient Bleeding Risk Index. Validation of a tool for predicting bleeding rates in patients treated for Deep Venous Thrombosis and Pulmonary Embolism. Arch Intern Med 2003; 163(8):917-920.

Rodger MA, Walker M, Wells PS. Diagnosis and treatment of venous thromboembolism in pregnancy Best Practice and Research in Clinical Hematology. 2003; 16(2):279-296.

Rodger M.A., Dimitri Makropoulos, BSc, Mark Walker, MD, Erin Keely, MD, Alan Karovitch, MD, M.Ed, Philip S. Wells, MD, MSc. Participation of pregnant women in clinical trials: Will they participate and why? Am J Perinatol 2003; 20(2):69-76.

Van Walraven C., Mamdani M., Cohn A, Katib Y., Walker M., **Rodger M.A.** Research pointers: risk of subsequent thromboembolism for patients with pre-eclampsia. BMJ 2003 326; 791-792. Senior author.

Wells PS **Rodger M.** Diagnosis of Pulmonary Embolism: When is imaging needed? Clin Chest Med 2003; 24(1):13-28

Boucher M, **Rodger M**, Johnson JA, Tierney M. Shifting from Inpatient to Outpatient Treatment of Deep Vein Thrombosis in a Tertiary Care Centre: a Cost-Minimization Analysis. Pharmacotherapy 2003; 23(3):301-9.

Kahn SR, Elman E, **Rodger MA** and Wells PS. Use of elastic compression stockings after deep venous thrombosis: a comparison of practices and perceptions of thrombosis physicians and patients. J Thromb Haemost. 2003; 1(3):500-506.

Rodger M. Communications to the Editor. Steady-State End-tidal Alveolar Dead Space Measure and D-dimer. Chest 2002: 121:1373-1374.

Rodger MA, Carrier M, Keely E, Karovitch A, Nimrod C, Walker M, Wells PS. The management of thrombophilia during pregnancy – A Canadian Survey. J Obstet Gynaecol Can. 2002; 24(12):946-952.

Turpie AGG, Bauer KA, Eriksson BI, Lassen MR, for **the PENTATHLON 2000 Study Steering Committee***

Postoperative fondaparinux versus postoperative enoxaparin for prevention of venous thromboembolism after elective hip-replacement surgery: a randomised double-blind trial. The Lancet May 18, 2002: 359:1721-1726.

Francis CW, Davidson BL, Berkowitz SD, Lotke PA, Ginsberg JS, Lieberman JR, Webster AK, Whipple JP, Peters GR, Colwell CW Jr., **Marc Rodger, Site Principal Investigator** Ximelagatran versus Warfarin for the Prevention of Venous Thromboembolism after Total Knee Arthroplasty. Ann Intern Med. 2002; 137(8):648-656

Bauer KA, Eriksson BI, Lassen MR, Turpie AG, for the Steering Committee **of the Pentasaccharide in Major Knee Surgery Study Group***

Fondaparinux compared with Enoxaparin for the prevention of venous thromboembolism after elective major knee surgery. N Engl J Med 2001; 345 (18):1305-1310. Site Principal Investigator, *Member,

Pentasaccharide in Major Knee Surgery Study Group.

Rodger M.A. and PS Wells. How does patient age influence the diagnostic approach to pulmonary embolism? *Journal of Respiratory Disease*. 2001; 22 (7):394-5.

Rodger M, Wells PS. Diagnosis of Pulmonary Embolism. *Thrombosis Research* 2001; 103(6):V225-238.

Walker M, Smith G, Kingdom J, **Rodger M.A.**. Thrombophilia and Obstetrical Outcomes. *J Obstet Gynaecol Can*. 2001; 23:683-689.

Rodger M.A., Jones G, Rasuli P, Raymond F, Djunaedi H, Bredeson CN, Wells PS. Steady-state end-tidal alveolar dead space fraction and D-dimer: bedside tests to exclude pulmonary embolism. *Chest* 2001; 120(1):115-119.

PS Wells, DR Anderson, **M.A. Rodger**, I Stiell, JF Dreyer, D Barnes, M Forgie, G Kovacs, J Ward, MJ Kovacs. Excluding pulmonary embolism at the bedside without diagnostic imaging: Management of patients with suspected pulmonary embolism presenting to the emergency department using a simple clinical model and D-dimer. *Ann Intern Med* 2001; 135: 98-107. Assisted in data analysis and manuscript preparation.

Guidice MG, Perreault MM, **Rodger M.A.**, Tierney M, Turek M. Validation of an unfractionated heparin nomogram using an anti-factor Xa chromogenic assay. *Journal of Informed Pharmacotherapy* 2001; 4: 100-109. Developed the nomogram and assisted in study design, analysis and publication.

Rodger MA, Makropoulos D, Turek M, Quevillon J, Raymond F, Rasuli P, Wells PS. Diagnostic Value Of The Electrocardiogram In Suspected Pulmonary Embolism. *Am J Cardiol* 2000; 86(7):807-809.

Rodger MA., Carrier M., Jones G., Rasuli P., Raymond F, Djunaedi H, Bredeson C, Wells PS. Diagnostic value of arterial blood gas measurement in suspected pulmonary embolism. *Am J Respir Crit Care Med*. 2000; 162(6):2105-2108.

Wells PS, Anderson DR, **Rodger MA**, Ginsberg JS, Kearon C, Bent M, Turpie AG, Bormanis J, Weitz J, Chamberlain M, Bowie D, Barnes D, Hirsh J. Derivation of a Simple Clinical Model to Categorize Patients Probability of Pulmonary Embolism - Increasing the Models Utility with the SimpliRED D-dimer. *Thromb Haemost* 2000; 83(3):416-420. Assisted in data analysis and interpretation and preparation of the manuscript.

Rodger MA. and Wells PS. Clinical Assessment and Diagnosis of Pulmonary Embolism. *Vascul Dis*. 1999; 2(2):2-10 .

Rodger MA., Bredeson C., Wells PS., Beck J., Kearns B., Huebsch LB. Cost-Effectiveness of Low Molecular Weight Heparin and Unfractionated Heparin in Treatment of Deep Vein Thrombosis. *CMAJ* 1998; Vol.159(8):931-938. Abstract appeared in the ACP journal club 1999 March/April Issue.

Rodger MA., Jones G., Raymond F., Lalonde D., Proulx M., Huebsch LB., Bredeson C. Dead space ventilation parallels changes in scintigraphic vascular obstruction at recurrence of pulmonary

embolism and after thrombolytic therapy: a case report. *Can Respir J.* 1998;5(3):215-218.

Abstracts and Oral Presentations: 29

Rodger M.A. High Incidence of Pelvic Deep Vein Thrombosis Directed by Magnetic Response Venography Post-Caesarean Section. Presented at ASH December 2004.

Kearon C, Ginsberg J.S., Kovacs M., Anderson D.R., Julian J., Mackinnon B., Weitz J., Crowther M., Wells P., Dolan S., Turpie A.G.G., Geerts W., Solymoss S., Van Nguyen P., Demers C., Kahn S., Kassis J., **Rodger M.**, Hambleton J., Gent M. Influence of thrombophilia on efficacy of warfarin for prevention of recurrent venous thromboembolism: results from a randomized trial. Presented at ISTH July 2003. Abstract 0C002.

Rodger M.A., Carrier M., Gervais M., Rock G. Functional protein S testing does not exclude protein S deficiency. Presented at ISTH July 2003. Abstract P0019.

Rodger M.A., Jones G., Rasuli P., Raymond F., Clement A.M., Karovitch A., Djunaedi H., Makropoulos D., Bredeson N., Abbott-Howley H., Wells P.S. The bedside investigation of pulmonary embolism diagnosis (BIOPED) study – a triple blind randomized control trial comparing initial bedside diagnostic tests to standard care (initial V/Q scan) in the investigation of patients with suspected PE. Presented at ISTH July 2003. Abstract OC250.

Makropoulos D, **Rodger MA**, Stiell I. The Bedside Investigation of Pulmonary Embolism Diagnosis (BIOPED) Study”. Oral presentation at the SAEM Annual Meeting, May 31, 2003.

Kovacs M., Kahn S., Solymoss S., Anderson D., Desjardins L., **Rodger M.A.**, Turpie A., Bates S., Douketis J., Kearon C., Wells P. Prospective Multicentre Trial of Bridging Therapy with Dalteparin for Patients who Require Temporary Discontinuation of OAC for Prosthetic Valves or High Risk Atrial Fibrillation. Presented at the ASH Meeting, December 9, 2002.

Kearon C., Ginsberg J.S., Kovacs M., Anderson D.R., Wells P., Julian J., MacKinnon B., Weitz J.I., Crowther M.A., Dolan S., Turpie A.G.G., Geerts W.H., Solymoss S., van Nguyen P., Demers C., Kahn S., Kassis J., **Rodger M.A.**, Hambleton J., Gent M., for the ELATE Investigators. Low-Intensity (INR 1.5-1.9) Versus Conventional-Intensity (INR 2.0-3.0) Anticoagulation for Extended Treatment of Unprovoked VTE: A Randomized Double Blind Trial. Presented at ASH meeting, December 9, 2002.

Kahn S.R., Wells P., **Rodger M.A.**, Elman E.R., Anderson J. Patient Practices, Perceptions and Tolerability of Elastic Compression Stockings after Deep Venous Thrombosis: Results of a Two-Site Survey. Presented at ASH meeting, December 9, 2002.

Chan WS., Chunilal S.D., Lee A.Y., Crowther M.A., **Rodger M.A.**, Prandoni P., Stevens P., Kovacs M., Geerts W.H., Ginsberg J.S. Diagnosis of Deep Vein Thrombosis during Pregnancy: A Pilot Study Evaluating the Role of D-Dimer and Compression Leg Ultrasound during Pregnancy. Presented at ASH meeting, December 7, 2002.

Hull R.D., Pineo G.F., Mah A.F., Brant R.F., for the **LITE Study Investigators**: Thrombosis Research Unit, University of Calgary, Canada.

A Randomized Trial Evaluating Long-Term Low-Molecular-Weight Heparin Therapy for Three Months versus Intravenous Heparin Followed by Warfarin Sodium. Presented at ASH meeting, December 2002.

Hull R.D., Pineo G.F., and Mah AF., for the **LITE Study Investigators**: Thrombosis Research Unit, University of Calgary, Canada.

Does Rebound Exist? A Comparison of Venous Thromboembolic Event Rates in the Post-Treatment Period for Patients Randomized to Long-Term Low-Molecular-Weight Heparin versus Warfarin Sodium. Presented at ASH meeting, December 2002.

M.A. Rodger, on behalf of the TIPPS investigators. Ottawa Health Research Institute.

The “Thrombophilia in Pregnancy Prophylaxis Study” – Progress Report

North American Society of Obstetric Medicine 2002 Annual Meeting in Toronto, Ontario, June 2, 2002.

M.A. Rodger, M. Carrier, E. Keely, M. Walker, A. Karovitch, C. Nimrod, P.S. Wells. Management of thrombophilia in pregnancy: A Canadian survey. Thrombosis and Haemostasis July 2001; Abstract number P3012.

M.A. Rodger, C. Gagne-Rodger, H. Abbott, M. Carrier, Y. Patel, P.S. Wells

The shift from inpatient to outpatient treatment of deep vein thrombosis results in cost savings to patients and their families. Thrombosis and Haemostasis July 2001; Abstract number P1420.

P.S. Wells, **M.A. Rodger**, M. Forgie, D. Anderson, M. Kovacs, P. Florack, D. Touchie, B. Morrow, N. Dubey. A randomised trial comparing two low molecular weight heparins for the outpatient treatment of DVT or PE. Thrombosis and Haemostasis July 2001; Abstract number OC968.

P.S. Wells, **M.A. Rodger**, M. Forgie, D. Anderson, M. Kovacs, P. Florack, P. Waddell, C. Kearon, J. Dreyer, N. Dubey. A randomised trial in patients with suspected DVT comparing a D-dimer/clinical probability strategy to clinical probability, prior to ultrasound imaging. D-dimer safely reduces the need for diagnostic imaging. Thrombosis and Haemostasis July 2001; Abstract number OC41.

P.S. Wells, **M.A. Rodger**, M. Forgie, K. O'Rourke, C. McEnery, C. Leger. Increased venous velocity with the lymphavision® a new device for the prevention of deep vein thrombosis. Thrombosis and Haemostasis July 2001; Abstract number P2264.

M.J. Kovacs, P.S. Wells, D. Anderson, B. Morrow, P. Florack, E. Burton, J. Kovacs, **M.A. Rodger**. Randomized prospective comparison of 5 mg vs 10 mg dosing nomograms for initiation of oral anticoagulation therapy for acute venous thromboembolism. Thrombosis and Haemostasis July 2001; Abstract number P806.

P.S. Wells, **M.A. Rodger**, M. Forgie, K. O'Rourke, L. Armstrong, J. Donnelly, N. Carson, F.C. McEnery. The ACE D/D genotype is not an independent risk factor for the development of idiopathic dvt/pe but elevated factor viii is a risk factor. A rigorous case-control study. Thrombosis and Haemostasis July 2001; Abstract number P2210.

Rodger M.A., Maser E, Karovitch, A, Nair R, and PS Wells. Reproducibility of Pre-Test Probability Assessment in Suspected Pulmonary Embolism (PE). Poster presentation at The American Society of Hematology Annual meeting. Blood 2000; Vol. 96; 650a.

Rodger M.A., Makropoulos Dimitri., Quevillon J., Turek M., Raymond F., Rasuli P., Bredeson C. and PS Wells. The Value of ECG in Suspected Pulmonary Embolism (PE). Poster presentation at The American Society of Hematology Annual meeting. Blood 1999; Vol. 94; 29a.

Rodger M.A., Raymond F., Stiell IG., Nair R., Bredeson C., Jones G., Rasuli P., and PS Wells. Development and Validation of a Simple Clinical Prediction Rule to Exclude Pulmonary Embolism. Poster presentation at The American Society of Hematology Annual meeting. Blood 1999; Vol. 94; 27a.

Rodger M.A., Carrier M., Sutherland M. and PS Wells. Factor V Deficient Activated Protein C Resistance Assay or Factor V Leiden PCR: Which Test When? A Cost Effectiveness Analysis. Poster presentation at The American Society of Hematology Annual meeting. Blood 1999; Vol. 94; 24a.

Rodger M.A., Carrier M., Raymond F., Bredeson C., Jones G., Rasuli P. and PS Wells. Failure to Validate D-Dimer/Arterial Blood Gas/Respiratory Rate Prediction Rule in Patients with Suspected Pulmonary Embolism (PE). Blood 1999; Vol. 94; 111b..

Rodger M.A., Jones G., Raymond F., Wells P.S., Lalonde D., Proulx M., Djunaedi H. and C. Bredeson. End Tidal Alveolar Dead Space Fraction and D-Dimer: Bedside Tests To Exclude Pulmonary Embolism. Feature poster presentation at the International Society of Thrombosis and Hemostasis meeting in Washington DC, USA August 1999. Thrombosis and Haemostasis 1999; Vol. 81; 257.

Rodger M.A., Jones G., Raymond F., Wells P.S., Lalonde D., Proulx M., Djunaedi H. and C. Bredeson. End Tidal Alveolar Dead Space Fraction and D-Dimer: Bedside Tests To Exclude Pulmonary Embolism. Oral presentation at Royal College of Physicians and Surgeons meeting in Montreal, PQ. September 1999.

Rodger M.A., Bredeson C., Wells PS., Beck J., Kearns B. and LB. Huebsch. Cost-Effectiveness of Outpatient Low Molecular Weight Heparin Compared to Inpatient Unfractionated Heparin in Deep Vein Thrombosis Treatment. Oral presentation at the 1997 meeting of the Royal College of Physicians and Surgeons of Canada and published in Annals of the Royal College of Physicians and Surgeons of Canada. 1997. This abstract won the Canadian Hematology Society's award for best trainee abstract.

Rodger M.A., Bredeson C., Wells PS., Beck J., Kearns B. and LB. Huebsch. Cost-Effectiveness of Low Molecular Weight Heparin Compared to Inpatient Unfractionated Heparin in Deep Vein Thrombosis Treatment. Oral presentation at the 1997 meeting of the Society for Medical Decision Making and published in Med Decis Making. 1997; 17(4): 537 .

Rodger M.A., Jones G., Rasuli P., Raymond F., Lalonde D., Wells PS., Lo J. and C. Bredeson. Bedside Tests to Exclude Pulmonary Embolism (PE). Blood. 1997; 90(10): 295a. This abstract has won an American Society of Hematology Travel Award

External Salary Support Awards

- Jul 2002- Thrombophilia; Novel associations and therapeutic interventions
Mar 2007 Heart and Stroke Foundation of Canada (\$50,000 per year for five years) New Investigator Award
- Jul 2002 Maureen Andrew Award (\$10,000 for one year)
Highest ranked new investigator in Ontario

Active Peer Reviewed Projects/Grants

- 2005-2008 TAPP Thrombophilia and Placental Pathology #NA5587
(\$123,849 over 3 years)
Heart and Stroke Foundation of Ontario
Principal Investigator
- 2004-2009 Program Grant #PRG 5513
Thrombophilia: from bench to bedside to health economics and policy
(\$1,250,000.00 over 5 years)
Heart and Stroke Foundation of Ontario
Role-Co-Investigator
- 2004-2007 Search for Modifier Gene in Familial Thrombophilia with Factor V Leiden Mutation: A Look at the Haemostatic and Lipid-Related Pathways
Heart and Stroke Foundation - MOP 69027
(\$464,388 over 3 years)
Role-Co-Investigator
- 2004-2006 Diagnosis of Pulmonary Embolism in Pregnancy. The PREPED Study
Heart and Stroke Foundation – NA 5458
(106,980 over 2 years)
Role-Co-Investigator
- 2003-2008 TIGRESS Thrombophilia and Intrauterine Growth Restriction Study
CIHR – MOP 64461
(\$1,124,000 over 5 years)
Role-Principal Investigator
- 2003-2008 Compression stockings and COX-II inhibitors to prevent post-thrombotic syndrome: The SOX trial
CIHR – MCT 63142
(\$1,331,859.00 over 5 years)
Role-Co-Investigator
- 2003-2005 TOP-C Thrombophilia and Outcomes of Pregnancy Cohort
Heart and Stroke Foundation of Canada – NA 5178
(\$121,434.00 over 2 years)

Role–Principal Investigator

2003-2005 REVERSE – Recurrent Venous Thromboembolism Risk Stratification Evaluation – A study to Develop a Clinical Prediction Rule to Predict Low Recurrence Risk in Patients with Idiopathic Venous Thromboembolism
CIHR – MOP 64319
(\$429,616.00 over 3 years)
Role–Co-Principal Investigator

2003-2006 REVERSE – Recurrent Venous Thromboembolism Risk Stratification Evaluation – A study to Develop a Clinical Prediction Rule to Predict Low Recurrence Risk in Patients with Idiopathic Venous Thromboembolism
Internal Research Fund of the Lawson Health Research Institute
(\$10,000.00 over 24 months)
Role-Co-Principal Investigator

2003-2005 Association Study to Explore Putative Thrombophilia and the Genetics of Factor VIII
Heart and Stroke Foundation – NA 5117
(175,439 over 2 years)
Role-Co-Investigator

Jul 2002-
Jan 2006 “Blood conservation using antifibrinolytics: A randomised trial in a cardiac surgery population- The BART study”.
CIHR (\$2,209,328 over 3.5 years) - 93113
Role- Co-Investigator (involved in design and conduct of the trial)

Jul 2002-
Jan 2005 “The folic acid deficiency in second trimester and adverse pregnancy outcomes study”
CIHR (\$459,378 over 3 years) - MOP 53188
Role- Co-Investigator (involved in design and conduct of the trial)

Jan 1999-
Jan 2005 “Thrombophilia in Pregnancy Prophylaxis Study”
Heart and Stroke Foundation of Canada (\$401,000 over 4 years) and Pharmacia and Upjohn (\$850,000 in kind drug contribution and \$150,000 over 4 years) – NA 4849
Role- Principal Investigator (responsible for the design and conduct of the trial)

Jul 2001-
Jul 2004 “Pulmonary Embolism Diagnosis Study”
CIHR (\$831,311 over 3 years) – MCT 44150
Role- Co-Investigator (Site Principal Investigator, assisted in study design and grant preparation)

Completed Peer Reviewed Projects/Grants

Jul 2000-
Jul 2003 “The BIOPED (Bedside Investigation of Pulmonary Embolism Diagnosis) study”
Heart and Stroke Foundation grant (\$91,000 over three years).

Role- Principal Investigator

Oct 2002-
March 2003

Thrombophilia and adverse pregnancy outcomes
CIHR (\$10,900 over 6 months)
Role-Principal Investigator

Oct 2002-
Sept 2003

A pilot study to assess the feasibility of a multicentre trial assessing management of asymptomatic persons with a thrombophilia.
CIHR (\$206,000 over 1 year)
Role-Co-Investigator

Jul 2001-
Jul 2003

“Thrombophilia and Hemodialysis Vascular Access Thrombosis”
Heart and Stroke Foundation of Canada (\$106,000 over two years)
Role- Co-Principal Investigator

Jan 2001
Jan 2002

“Tetracaine Gel for Arterial Blood gas Sampling”
Ontario Thoracic Society (\$10,000 over one year).
Role- Co-Principal Investigator

Jul 2000-
Jul 2001

“A Case-Control Study to Determine Whether the ACE deletion /Deletion Genotype is a Risk factor for Venous Thromboembolism”
Heart and Stroke Foundation grant (\$69,900 per year for one year).
Role- Co-Investigator

Jul 1998-
Jul 2000

“The BIOPED (Bedside Investigation of Pulmonary Embolism Diagnosis) study”
Heart and Stroke Foundation grant (\$46,900 per year for two years).
Role- Principal Investigator

Jan 1999-
Jan. 2000

“A Randomized Trial of the Effect of Low-Molecular Weight Heparin Versus Warfarin Sodium on the Mortality in the Long-Term Treatment of Proximal-Vein Thrombosis (Main Lite Study), MRC/Industry (\$40,000 per year for two years is local support)
Role- Site Principal Investigator, Ottawa Hospital General Campus

Jan 1998-
Jan 1999

“Intra-Observer and Inter-Observer Reliability of Measuring Alveolar Dead Space in Patients with Suspected Pulmonary Embolism”
Ontario Thoracic Society (\$10,000 for one year)
Role- Principal Investigator under supervision of Dr. Gwynne Jones who was the Principal Applicant

Jan 1996-
Jan 1997

“Development of a Bedside Method to Exclude Pulmonary Embolism in Patients with Suspected Pulmonary Embolism”
Ottawa General Hospital Research Grant (\$17,700 for one year)
Role- Principal Investigator under supervision of Dr. Chris Bredeson who was the Principal Applicant

Peer reviewed grants for summer research students

- 2000 University of Ottawa, Faculty of Medicine, Second Year student- Supervision of Dimitri Makropoulos. Summer studentship funded by funded by the Ontario Thoracic Society/ Block Term Grant (\$4,000 for one summer).
- University of Ottawa, Faculty of Medicine, Second Year student- Supervision of Marc Carrier. Summer studentship funded by funded by the Medical Research Council of Canada (MRC) and the R&D Health Research Foundation (RDHRF) (\$4,000 for one summer).
- 1999 University of Ottawa, Faculty of Medicine, First Year student- Supervision of Dimitri Makropoulos. Student completed a research project entitled “ The Value of ECG in Suspected Pulmonary Embolism”. Presented at Summer Student Medical Research Forum November '99. Tied for first prize. Presented accepted poster at ASH December '99. (unfunded summer research student)
- University of Ottawa, Faculty of Medicine, First Year students- Supervision of Marc Carrier. Student completed two research projects: “ Factor V Leiden PCR or APCR assay which test when. A cost effectiveness analysis”. Presented at Summer Student Medical Research Forum November '99. Tied for first prize. Presented accepted poster at ASH December '99. “Failure to validate ABG/D-Dimer rule to exclude PE” accepted as an abstract Blood Dec. 1999. (unfunded summer research student)

Research Fellowships

- Jul1998- Jul 1999 Thrombosis Interest Group Fellowship- \$60,000 salary support for a research fellowship
- Jul 1999- Jan 2000 Thrombosis Interest Group Fellowship- \$30,000 salary support for a research fellowship

Grants Reviewed

- 2004 Invited member of Heart and Stroke Foundation of Canada Committee VI of the Scientific Review Committee (Grant Review Committee)
- 2003 Grant reviewed for Heart and Stroke Foundation of Canada
- Grant reviewed for The Physicians' Services Incorporated Foundation
- 2002 Invited member of CIHR Cardiovascular System B Committee, December 2002
- 2002 Grant reviewed for The Physicians' Services Incorporated Foundation
- 2001 Grant reviewed for Heart and Stroke Foundation of Canada

Papers Reviewed

- 2004 Manuscript reviewed for Thrombosis and Haemostasis
 Manuscript reviewed for AJOG
- 2003 Manuscript reviewed for Thrombosis and Haemostasis
 Manuscript reviewed for JOGC
 Manuscript reviewed for Blood Coagulation & Fibrinolysis
- 2001 Manuscript reviewed for Canadian Respiratory Journal
- 2000 Reviewed original publications for “American Journal of Obstetrics and Gynecology”,
 “American Journal of Kidney Disease” and “Pharmacoeconomics”
- 2000 Manuscript reviewed for The American Journal of Kidney Diseases
- 1998 Reviewed a review article for the journal “Drugs”
- 1998 Reviewed a review article for the journal “Hospital Pharmacy Practice”

Abstracts Reviewer

- 2004 ASH Health Service Research and Outcome Abstract Reviewer

ADMINISTRATIVE ACTIVITIES

- 2004 Member, PGY 1 Selection Committee, Internal Medicine Training Program
- 2002-
Present Program Director, Hematology Post-Graduate Training Program
 University of Ottawa
- 2000-
2002 Co-Chair, Undergraduate Hematology Block, Faculty of Medicine
 University Of Ottawa
- 2000-
Present Chair, Finance Committee, Hematology Partners of Ottawa
- 2000-
Present Member, Finance Committee, University of Ottawa Medical Association
- 1999-
Present Member, Research Ethics Board, Ottawa Hospital

1998- Member, PGY-1 Selection Committee, Internal Medicine Training Program
1999

CERTIFICATION

1999 Fellow of the Royal College of Physicians (Canada)- Hematology

1997 Fellow of the Royal College of Physicians (Canada)- Internal Medicine

1993 Licentiate of the Medical College of Canada

PROFESSIONAL AFFILIATIONS

- Canadian Hematology Society
- American Society of Hematology
- International Society of Thrombosis and Hemostasis
- Royal College of Physicians and Surgeons of Canada
- Canadian Medical Association
- Ontario Medical Association
- American College of Physicians

TEACHING ACTIVITIES

2005 Positions

University of Ottawa Faculty of Medicine
Hematology Program Director

Tutor – Testing a Test Session – January 31, 2005
University of Ottawa
Department of Epidemiology and Community Medicine

University of Ottawa, CORE Program 2nd year surgical residents
Hemostasis and Transfusion Medicine
February 15, 2005 (2hrs)

University of Ottawa, EBM Causation Session
Department of Epidemiology and Community Medicine
March 31, 2005 (2hrs)

Lectures

Combined Critical Care/Hematology Half Day
Hematology in the ICU
March 23, 2005

2004 Positions

University of Ottawa Faculty of Medicine

Hematology Program Director

Lectures

Université d'Ottawa, Bloque Hématologie et Néoplasie
Apprentissage par problèmes pour le module d'Hématologie et Néoplasie (20hrs)
Thrombose (1hr)
Anticoagulants (1hr)
Troubles myélodysplasiques/myéloprolifératifs (1hr)
October, November 2004

2003 Positions

University of Ottawa Faculty of Medicine,
Hematology Program Director

Lectures

Université d'Ottawa, Bloque Hématologie et Néoplasie
Apprentissage par problèmes pour le module d'Hématologie et néoplasie (20hrs)
Thrombose (1 hr)
Anticoagulants (1 hr)
Troubles myélodysplasiques/myéloprolifératifs (1 hr)
Normal blood and bone marrow and anemias (3hrs)
White blood cell disorders (3 hrs)
Morphology review (1hr)
October, November 2003

Lectures

University of Ottawa, CORE Program, Surgical Training Program
"Venous Thrombosis in the Surgical Patient, Perioperative Anticoagulation"
March 2003

Lectures

University of Ottawa, Obstetrics and Gynecology Half Day
"Hematologic/coagulation Disorder in Pregnancy"
June 18, 2003

2002 Positions

University of Ottawa, Faculty of Medicine,
Hematology Program Director

University of Ottawa, Faculty of Medicine, Undergraduate Medical School
Hematology Block Co-Chair

Université d'Ottawa, Hématologie et Néoplasie
Apprentissage par problèmes pour le module d'Hématologie et néoplasie
Thrombose
Troubles myélodysplasiques/myéloprolifératifs

October, November 2002

Lectures

University of Ottawa, Faculty of Medicine, Internal Medicine Training Program,
Academic half day
“Thrombosis, Thrombophilia and Pregnancy” lecture and case presentations (2 hrs)
January 2002

Lectures

University of Ottawa, CORE Program, Surgical Training Program
“Bleeding Disorder in the Surgical Patient”
November 2002

2001 Positions

University of Ottawa, Faculty of Medicine, Undergraduate Medical School
Hematology Block Co-Chair

Examiner

University of Ottawa, Undergraduate Medical School
Final Year OSCE Exam- March 2001

Lectures

University of Ottawa, Faculty of Medicine, Internal Medicine Training Program,
Hematology lecture series
Bi-monthly lecture to IM residents rotating in hematology: “Myelodysplastic and
Myeloproliferative Disorders”, case presentations and a quiz

University of Ottawa, Faculty of Medicine, Internal Medicine Training Program,
Hematology lecture series
Bi-monthly lecture to IM residents rotating in hematology: “Treatment of Venous
Thromboembolic Diseases”, case presentations and a quiz

University of Ottawa, Faculty of Medicine, Undergraduate,
Hematology Block PBL Tutor- 5 weeks- November 2001

University of Ottawa, Faculty of Medicine, Undergraduate,
Hematology Block
Lecture entitled “Myelodysplastic and Myeloproliferative Disorders”- November 2001

University of Ottawa, Faculty of Medicine, Undergraduate,
Hematology Block
Lecture entitled “Les Anticoagulant”- November 2001

University of Ottawa, Faculty of Medicine, Undergraduate,
Hematology Block
Lecture entitled “Le Diagnostique des Thromboembolies Veineuse”- November 2001

University of Ottawa, Faculty of Medicine, Undergraduate,
Hematology Block
Lecture entitled “Introduction a la histologie du sang peripherique et de la moelle osseuse normales”- November 2001

University of Ottawa, Faculty of Medicine, Undergraduate,
Hematology Block
Lecture entitled “Anemias”- November 2001

University of Ottawa, Faculty of Medicine, Undergraduate,
Hematology Block
Lecture entitled “Histologie des maladies des globules blancs”- November 2001

University of Ottawa, Faculty of Medicine, Obstetrics and Gynecology Training Program,
Academic Half Day
Lecture entitled “Hematologic Disease in Pregnancy” January 2001.

Medical Oncology Resident’s Academic Half-Day
“Thrombosis in Cancer Patients”

2000 Positions

University of Ottawa, Faculty of Medicine, Undergraduate Medical School
Hematology Block Co- Chair

Examiner

University of Ottawa, Undergraduate Medical School
Final Year OSCE Exam- March 2000

Lectures

University of Ottawa, Faculty of Medicine, Internal Medicine Training Program,
Hematology lecture series
Bi-monthly lecture to IM residents rotating in hematology: “Myelodysplastic and Myeloproliferative Disorders”, case presentations and a quiz

University of Ottawa, Faculty of Medicine, Internal Medicine Training Program,
Hematology lecture series
Bi-monthly lecture to IM residents rotating in hematology: “Treatment of Venous Thromboembolic Diseases”, case presentations and a quiz

University of Ottawa, Faculty of Medicine, Undergraduate,
Hematology Block PBL Tutor- 5 weeks- November 2000

University of Ottawa, Faculty of Medicine, Undergraduate,
Hematology Block
Lecture entitled “Myelodysplastic and Myeloproliferative Disorders”- November 2000

University of Ottawa, Faculty of Medicine, Undergraduate,
Hematology Block
Lecture entitled “Les Anticoagulant”- November 2000

University of Ottawa, Faculty of Medicine, Undergraduate,
Hematology Block
Lecture entitled “Le Diagnostique des Thromboembolies Veineuse”- November 2000

University of Ottawa, Faculty of Medicine, Undergraduate,
Hematology Block
University of Ottawa, Faculty of Medicine, Undergraduate,
Hematology Block
Lecture entitled “Histologie des maladies des globules blancs”- November 2000

1999 Lectures

University of Ottawa, Faculty of Medicine, Internal Medicine Training Program,
Hematology lecture series
Bi-monthly lecture to IM residents rotating in hematology: “Myelodysplastic and Myeloproliferative Disorders”, case presentations and a quiz

University of Ottawa, Faculty of Medicine, Internal Medicine Training Program,
Hematology lecture series
Bi-monthly lecture to IM residents rotating in hematology: “Treatment of Venous Thromboembolic Diseases”, case presentations and a quiz

University of Ottawa, Faculty of Medicine, Internal Medicine Training Program,
Hematology Academic Half Day
Session featuring a lecture entitled “Myelodysplastic and Myeloproliferative Disorders”, case presentations and a quiz- February '99

University of Ottawa, Faculty of Medicine, Undergraduate,
Hematology Block Tutor- 4 weeks- January '99

University of Ottawa, Faculty of Medicine, Undergraduate,
Hematology Block
Lecture entitled “Myelodysplastic and Myeloproliferative Disorders”- January '99

University of Ottawa, Faculty of Medicine, Undergraduate,
Hematology Block
Lecture entitled “Myelodysplastic and Myeloproliferative Disorders”- November '99

University of Ottawa, Faculty of Medicine, Undergraduate,
Hematology Block
Lecture entitled “Les Anticoagulant”- November '99

University of Ottawa, Faculty of Medicine, Undergraduate,
Hematology Block
Lecture entitled “Le Diagnostique des Thromboembolies Veineuse”- November ‘99

University of Ottawa, Faculty of Medicine, Internal Medicine Training Program,
Hematology Academic Half Day
Session featuring a lecture entitled “Myelodysplastic and Myeloproliferative Disorders”,
case presentations and a quiz- February ’99

University of Ottawa, Faculty of Medicine, Obstetrics and Gynecology Training Program,
Academic Half Day
Lecture entitled “ Hematologic Disease in Pregnancy” January ‘99.

University of Ottawa, Faculty of Medicine, Principles of Surgery Lecture Series, Lecture
entitled “ Principles of Management of Unexpected Bleeding Post-Operatively” January
‘99.

University of Ottawa, Faculty of Medicine, Orthopedic Residency Training Program,
Academic Half Day,
Lecture entitled “ DVT Prophylaxis in Orthopedic Surgery” February ‘99.

Mentorship

- 2003 University of Ottawa, Faculty of Medicine, Internal Medicine Training Program, Faculty
Mentor for Marc Carrier
- 2004 University of Ottawa, Faculty of Medicine, Internal Medicine Training Program, Faculty
Mentor for Joseph Campbell

Invited Lectures

- 2005 3rd Annual OHRI Scientist Retreat
Conflict of Interest and Conflict of Commitment :
University of Ottawa Policy Development – Why Should I Care?
April 14, 2005
Hotel du Lac Carling

Le département d’urgence de l’Hôpital Montfort
Mise à jour sur le traitement et diagnostic de la TV et EP
4 mars 2005

North American Society of Obstetric Medicine, Reno, Nevada
Controversies in Thromboprophylaxis for Cesarean Section
Holly Casele (MFM, Northwestern U) and Marc Rodger (Hematology, Ottawa)
February 8, 2005

Society of Maternal Fetal Medicine, Reno, Nevada
Thrombocytopenia in Pregnancy
February 8, 2005

Society of Maternal Fetal Medicine, Reno, Nevada
Heparin induced thrombocytopenia in pregnancy
February 8, 2005

2004 Continuing Medical Education
The American Society of Hematology
San Diego, California, December 4, 2004

North American Society of Obstetric Medicine
Thrombophilia, IUGR, and pre-eclampsia
July 25, 2004

Annual Meeting of the SOGC
Postgraduate Day on Medical Complications of Pregnancy
Women with thrombophilia and a history of an adverse placental
outcome need heparin thromboprophylaxis in a subsequent pregnancy
June 25, 2004

Radiation Oncology Physics Rounds
ORCC
Anticoagulation of Patients with Cancer
April 28, 2004

Grand Rounds, Department of Obstetrics and Gynecology
Thrombophilia and Placenta Mediated Pregnancy Complications:
A Causality Assessment
Mount Sinai Hospital
April 2, 2004

2003 Moderator, The American Society of Hematology
December 9, 2003

Medical Grand Rounds, Department of Medicine
Thrombophilia, Thrombosis and Pregnancy
The Ottawa Hospital
November 19, 2003

International Society on Thrombosis and Haemostasis
XIX Congress and 49th Annual SSC Meeting, Birmingham, UK
The Bedside Investigation of Pulmonary Embolism Diagnosis (BIOPED) Study
A triple-blind randomized control trial comparing initial bedside diagnostic tests
To standard care (initial V/Q scan) in the investigation of patients with suspected PE.

July 2003

2ND Symposium on Joint and Bone Preserving Surgery of the Hip
Montréal, Canada
“DVT Prophylaxis for the New Millenium”
June 2003

St. Mary's Hospital Centre
Grand Rounds
Department of Obstetrics and Gynecology
The TIPPS Trial
April 2003

University of Ottawa
Division of General Surgery
Venous Thromboembolism in the surgical patient, perioperative

University of Ottawa Hospital
Department of Anesthesia
Anticoagulants: The old and the new

2002 McGill University
Department of Obstetrics and Gynecology
Grand Rounds
Jewish General Hospital
“The TIPPS Trial”
January 2002

University of Ottawa
Department of Surgery, Orthopedic Surgery Grand Rounds
“Venous Thromboembolism Prophylaxis in Orthopedic surgery”
March 2002

University of Ottawa
Department of Obstetrics and Gynecology Grand Rounds
“Thrombophilia testing for placenta-mediated adverse pregnancy outcomes: Standard of care?”
March 2002

University of Ottawa
Continuing Medical Education
The 51st Annual Refresher Course for Family Physicians
Workshop #5 Coagulopathies
April 2002

University of Ottawa

Continuing Medical Education
The 51st Annual Refresher Course for Family Physicians
Workshop #6 Coagulopathies
April 2002

University of Ottawa
Medical Oncology Resident's Academic Half-day
Hematologic complications of solid tumours and cancer therapy
August 2002

2001 University of Ottawa
Department of Anesthesia Grand Rounds
"Peri-operative anticoagulation: Risk/benefit balance and the evidence"

University of Ottawa
Continuing Medical Education
20th Annual Emergencies for Emergency Physicians Conference
Deep Vein Thrombosis and Pulmonary Embolus

Dalhousie University
Department of Obstetrics and Gynecology Invited Grand Rounds
"Thrombophilia in Pregnancy Prophylaxis Study"

Dalhousie University
Division of Hematology Invited Grand Rounds
"Thrombophilia in Pregnancy Prophylaxis Study"

University of Ottawa
Department of Emergency Medicine Workshop
"Management of Venous Thromboembolic Disease"

BC Women's Hospital
Department of Obstetrics and Gynaecology Invited Grand Rounds
"Thrombophilia and adverse pregnancy outcomes"

Ottawa Hospital
Critical Care Nurse Workshop
Disseminated Intravascular Coagulation

University of Ottawa
Oncology Academic Half Day
Thrombosis and Malignancy

Ottawa Hospital
Advanced Clinical Nursing Program
Thrombosis 101

University of Ottawa
Critical Care Academic Half Day
Thrombosis in the ICU

Ottawa Hospital
Clinical Epidemiology Rounds

Ottawa Hospital
RIP Rounds

Ottawa Hospital
Geriatrics Grand Rounds

2000 University of Ottawa
Department of Surgery
“Peri-operative Anticoagulation”

University of Ottawa
Department of Obstetrics and Gynecology Grand Rounds
“Thrombophilia in Pregnancy Prophylaxis Study”

Thrombosis Interest Group Annual Meeting
Presentation entitled “ Development and Validation of a Clinical Prediction Rule to
Exclude Pulmonary Embolism”

University of Ottawa
Department of Family Medicine Grand Rounds
“Update in the Management of Venous Thromboembolic Disease”

University of Ottawa
Department of Obstetrics and Gynecology, Infertility Rounds
“Seminar on Thrombophilia Screening”

1999 University of Manitoba
Division of Hematology Grands Rounds
“Excluding Pulmonary Embolism at the Bedside”

University of Ottawa
Division of Hematology Grands Rounds
“Excluding Pulmonary Embolism at the Bedside”

University of Ottawa
Department of Emergency Medicine Grands Rounds
“Excluding Pulmonary Embolism at the Bedside”

University of Ottawa,
Clinical Epidemiology Unit Grand Rounds
“Thombophilia in Pregnancy- From an Association to a Therapeutic Intervention”

University of Ottawa,
Division of Hematology Grand Rounds
“Thombophilia in Pregnancy- From an Association to a Therapeutic Intervention”

Thrombosis Interest Group Annual Meeting
Presentation entitled “Bedside Tests to Exclude Pulmonary Embolism”

ACADEMIC AWARDS

University of Ottawa (Teaching Award) Award of Excellence in Hématologie et Néoplasie, November 2002.

University of Ottawa (Residency Training)

PSI Foundation Resident Research Award for paper entitled “Cost-Effectiveness of Low Molecular Weight Heparin and Unfractionated Heparin in the Treatment of Deep Vein Thrombosis”- 1998

American Society of Hematology Travel Award for abstract entitled “Bedside tests to exclude pulmonary embolism” presented at annual meeting in 1997.

Canadian Hematology Society Award for abstract entitled “Cost-effectiveness of outpatient low molecular weight heparin compared to inpatient unfractionated heparin in deep vein thrombosis treatment” presented at RCPS meeting in 1997.

PSI Foundation Resident Research Prize 1995 and
Department of Medicine Resident Research Award 1995-
For presentation of abstract titled "Failure to validate ABG rules for excluding Pulmonary Embolism"

University of Ottawa (Medical School)

Fourth year:

☐ Class Valedictorian

Third Year:

☐ Dworkin Scholarship

☐ Association of the Professors of the University of Ottawa
Award for Contribution to University Life

Second Year:

☐ Microbiology Chairman's Award

☐ Department of Pathology Award

☐ Dworkin Scholarship for Academic Excellence

First year:

☐ Leonard F. Belanger Prize-Histology

☐ Margaret Beznak Award-Physiology

☐ Upjohn Award-Anatomy

☐ Lange Award

☐ Merck Sharp Dohme Award

☐ Parke Davis Award

☐ Mosby Award

(All above received for ranking first in class)

Entrance:

☐ Professional Training Entrance Scholarship

McGill University (B.Sc.) - List of Awards available upon request