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# April '98

## MastHead Info

Pathology News Department of Pathology, Richardson Labs Queen's University, Kingston, Ontario K7L 3N6 Canada

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We publish only that which is submitted! (There are no expense accounts and no reporters) If there is no news about your area that means we haven't received any!



Frontenac Courthouse... (for those who have yet to testify and don't know what it looks like!)

## From The Head

The following are excerpts of letters Dr. Manley received from Drs. Robert More and Nathan Kaufman regarding the establishment of Endowment Funds in their names:

#### "Dear Paul:

As I read the note you sent me I realized how pleased I am that you initiated this and now it looks as though it is well on the road. It takes a while for the full meaning of such initiative to sink in. While I don't believe I did any more than trying to do what had to be done it is great when years later someone thinks what was done has changed the direction of things — hopefully for the better. Sincerely, Bob"

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"Dear Paul: I was delighted and touched by your letter informing me of the establishment of an endowed lectureship bearing my name.

Over the years, I have held a variety of appointments; each enriched my life, broadened my outlook and stimulated my growth. However, nothing compared to my years at Queen's. The Queen's professorship and pathology headship, and its concomitant appointment as pathologist-in-chief at KGH (plus my links with the Hotel Dieu Hospital) were my most satisfying and personally rewarding professional years.

The richness of the Queen's Community, the department I inherited from my imaginative and visionary predecessor, and the then young faculty members I had the privilege of appointing, led to an enviable collegiality.

Since retiring from Queen's I have observed in silent pride the subsequent growth and development of the department, the ongoing modernization of the physical plant, and the acquisition of state-of-the-art equipment.

It is not easy to explain vicarious satisfactions. But I do live vicariously in the accomplishments of my colleagues and my successors — each different as befits their individual talents and style.

This honor bestowed on me reflects the skills research, academic, technical, and clinical — of my colleagues, trainees, and staff during my tenure.

I do thank you and all department members for your thoughtfulness.

Sincerely, Nathan Kaufman, MD"

Service Milestones, KGH Congratulations to: Jayne Drenth - 15 years Brendan Kilcline and Diane Ryan - 10 years

#### Congratulations

Congratulations to Peter Greer and Jennifer Klassen on the birth of their daughter, Jordan, on Monday, March 16<sup>th</sup>, 1998.

Dave More, Manager of CLEO, has been elected president of the Trillium Chapter of CLMA, an international association dedicated to excellence in clinical services.

## Upcoming Events

#### **University Closed - April 10**

The next observed holiday for Queen's University will be **Good Friday** on April 10<sup>th</sup>.

## Queen's News

Property Insurance coverage -Is My Loss Insured?

By Bob Weisnagel - Manager, Pension & Insurance 01/12/98

Our basic insurance policy covering damage to university property targets large losses (i.e., over \$250,000).

Queen's does have a self-insurance program for losses below \$250,000 (reimbursement of actual replacement cost only, for goods of similar make or comparable performance), but this applies to University property only -- all personal property is on campus entirely at the owner's risk.

There is also a \$1,000 deductible that, according to university policy, must be paid out of a department's own resources (the deductible may be waived, however, if there are signs of "forcible

entry" in the case of theft, or if the damage is the result of a flood or fire - i.e., circumstances beyond the control of departmental personnel).

If you would like to make a claim, please contact the Department of Pensions, Investments & Insurance at 545-6414

## The KGH Connection

#### ! Teleconferences/Education for April:

• Tues., April 7 (1500-1545): "Acute Myeloblastic Leukemia and Myelodysplastic Syndromes"

• Tues., April 7 (1400-1445): "Identification of Pigments and Metals: Techniques in Histology"

• Tues., April 14 (1500-1545): "The Role of Cytogenetics in the Diagnosis and Assessment of Prognosis of Acute Leukemia"

• Tues., April 14 (1400-1445): "Handling and Reporting Lymph Node Biopsies: Tissue Fixation and Selection of Stains and Markers"

• Thurs., April 16 (1400-1445): "Prion Disease (CJD - Mad Cow Disease): Transmissibility and Containment"

• Tues., April 21 (1500-1545): "Chronic Lymphocytic Leukemia: Diagnosis and Biology"

• Fri., April 24 (1100-1145): "Pathology Rounds Update in Immunohistochemistry"

ALL TELECONFERENCES/ VIDEOCONFERENCES HELD IN TRAINING & DEVELOPMENT, EMPIRE 1, UNLESS OTHERWISE STATED

#### **!** Hospital Renovations

• the Emergency Department is undergoing renovation, which is expected to take 14 weeks.

Staff are asked not to use the Emergency entrance at this time for arriving and departing from work.the Douglas wing is currently undergoing installation of a sprinkler system (I wonder how they test to see if it works?)

#### HAPPY EASTER EVERYONE!

From a door in the newly renoavted Dogulas 3



## **Research News**

#### Pathology 825

The students of Pathology 825, Human Genetics, are holding a day long symposium on the genetics of breast cancer on April 15, as part of their final course evaluation. All those with an interest in this exciting area are welcome to attend. Come and hear a summary of our current state of knowledge in this fascinating area.

This symposium will be held in Richardson Amphitheater. For registration or further information please contact Jean Guindon or Lois Mulligan.

#### Meetings

#### **Canadian Hypertension Society**

The Canadian Hypertension Society will host its Annual Spring Research Meeting at the Donald Gordon Centre, Queen's University on Friday, May 29<sup>th</sup>, 1998. The overall theme of the meeting

is devoted to basic science aspects of hypertension and will serve as a forum for basic research in hypertension and related areas. The deadline for submitting an abstract is **Monday**, **April 20**, **1998**.

For further information you can contact Dr. Michael Adams, Department of Pharmacology & Toxicology, Tel: 545-6516 or e-mail: <adams@post.queensu.ca>

#### **Animal Utilization Protocol Forms**

Please note: there is a new Animal Utilization Protocol Form, dated October 23, 1997, which replaces the Animal Project Proposal forms. The old forms will no longer be accepted by the University Animal Care Committee. For copies of this new form call Donna Ivimey, Office of Research Services, 4588.

#### University Animal Care Committee, Deadlines Meetings Schedule

Material due in Office of Research Services by 4:30 pm of deadline date.

Deadline: Monday, April 20 Meeting Date: Monday, May 4

Deadline: Tuesday, May 19 Meeting Date: Monday, June 1

Deadline: Monday, June 22 Meeting Date: Monday, July 6

Deadline: Monday, July 27 Meeting Date: Monday, August 10

Deadline: Monday, Aug 31 Meeting Date: Monday, Sept. 14

Deadline: Monday, Sept 21 Meeting Date: Monday, Oct 5

Deadline: Monday, Oct. 19 Meeting Date: Monday, Nov 2

Deadline: Monday, Nov 23

Meeting Date: Monday, Dec 7

The University Animal Care Committee is administered through the Office of Research Services, Fleming Hall, Room 301. Applications to the UACC are available through the ORS. For information contact: Donna Ivimey, Secretary, University Animal Care Committee, 545-6000 ext.4588, email: <ivimeyd@post.queensu.ca>

#### **Current MRC Grants**

A browse through the MRC web site shows: Results of September 1997 Operating Grants Competition Updated - 06/03/98

Name, Institution, Title, Operating Amount, Equipment Amount, Term **MUELLER, Christopher Robert** Queen's University (Kingston, Ontario) The Sp1 family and the regulation of growth and differentiation \$85,434.00 3 **MULLIGAN, Lois Margaret** Queen's University (Kingston, Ontario) The genetics and interactions of RET and its ligands \$83,938.00 \$2,450.00 3

#### **Richardson Research Seminars**

Tuesday at 4:00 pm in Richardson Amphitheater

April 14th	Dr. Claire Shovlin
April 21st	Grad Student: Mian Gao
April 28th	Dr. Helene Sage
May 5th	Susan Abu-Abed, Greg Lo
May 12th	Cancelled until September

## **Clinical News**

Not a heck of a lot this month

## Positions Available

#### **Job Opportunities**

#### University of California San Francisco

The Department of Laboratory Medicine at the University of California San Francisco is recruiting for a faculty position in the Clinical or Clinical X series as Chief, Clinical Laboratory Service at San Francisco General Hospital and Vice Chair, Department of Laboratory Medicine, UCSF. Incumbent will be responsible for coordinating clinical and research activities for faculty with the Department Chairperson and leading a clinical service that plays a core role in the training of UCSF housestaff and medical students. The successful applicant must have demonstrated excellent leadership and management skills with experience either as a Laboratory Director or Laboratory Division Director. Board eligibility or certification in Pathology is required. Send CV to Robert A. Halvorsen, MD, Chair, Search Committee, Department of Radiology, Room 1X55, San Francisco General Hospital, San Francisco, CA 94110.

#### Eastern Ontario Regional Forensic Pathology Unit

Applications are invited for a full-time forensic pathologist. This Unit is one of four forensic pathology units in the Province, each under the general supervision of the Chief Forensic Pathologist, funded by and ultimately accountable to the Chief Coroner of Ontario. The Unit is located at the Ottawa General Hospital and is an integral part of the teaching of the Department of Pathology of the University of Ottawa. The successful applicant will be responsible for the delivery of high quality forensic pathology as part of a forensic team, working with coroners, police, crown attorneys, lawyers and the courts in Ontario. Applicants must have the FRCPC qualification in Anatomical Pathology or equivalent as well as formal training and/or extensive experience in forensic pathology. This position carries an appointment within the Coroners System of Ontario as well as an academic appointment at the University of Ottawa at a rank consistent with the individual background and experience. Please

submit a letter of application, a curriculum vitae and name and address of three referees to: Dr. Vital Montpetit, Interim Chair, Department of Pathology and Laboratory Medicine, University of Ottawa, 451 Smyth Road, Ottawa, Ontario, K1H 8M5. This ad is directed towards Canadian citizens and permanent residents of Canada. Deadline for applications is **May 15, 1998.** 

#### **Centenary Health Center (2 positions) Chief of Pathology**

You will lead and direct the medical and administrative quality aspects of the Department of Laboratories which include surgical pathology, autopsy pathology, cytopathology, clinical chemistry, hematology, blood transfusion, phlebotomy and infection control. You will ensure that the activities of the service are performed in a manner consistent with our Mission Statement. As an active member of Centenary's medical staff, you will serve as the Laboratory Representative on the Medical Advisory Committee. You must be licensed or eligible for licensure in the Province of Ontario and hold Fellowship of the Royal College of Physicians of Canada (Pathology). Please send enquiries and CV to: Dr. Paul Trustcott, Chief of Medical Affairs, Centenary Health Center, 2867 Ellesmere Road, Scarborough, Ontario, M1E 4B9.

#### Pathologist

A six month contract opportunity for a Staff pathologist commencing May 1998. The Department of Laboratories provides a wide range of services including surgical pathology, autopsy pathology, cytopathology, clinical chemistry, hematology, blood transfusion, phlebotomy and infection control. Candidates licensed or eligible for licensure in the Province of Ontario and hold Fellowship of the Royal College of Physicians of Canada should forward their curriculum vitae to Dr. John Platt, Chief of Pathology, Centenary Health Center, 2867 Ellesmere Road, Scarborough, Ontario, M1E 4B9 (fax: 416-281-7466).

#### Yale University School of Medicine

The Department of Laboratory Medicine at Yale University School of Medicine is seeking a board certified clinical pathologist with strong clinical and investigative credentials in the area of hematology/hemostasis for appointment as an Assistant Professor of Laboratory Medicine and Assistant Director of the Clinical Hematology Laboratory at Yale-New Haven Hospital. The position entails active participation in the scientific and clinical management of the hematology laboratory with specific responsibility for hemostasis testing. The successful applicant will be responsible for enhancing outreach activities of the laboratory, and for the development of new molecular and advanced technology diagnostic tools in the area of hemostasis. The position includes extensive responsibilities for clinical consultation: additional board certification in another clinical specialty such as internal medicine would therefore be useful but is not required. The individual chosen will be expected to conduct clinical or translational research in this area, working both independently and with other faculty. A history of successful competitive grant awards and an understanding of university-industrial cooperation is desirable. Interest and experience in teaching residents and medical students is necessary. Please send CV and three references by April 15, 1998 to: Brian R. Smith, M.D., Department of Laboratory Medicine, Yale University School of Medicine, PO Box 208035, New Haven, CT 06520-8035. Yale University is an affirmative action/equal opportunity employer. Women and minority groups are encouraged to apply.

## **Positions Wanted**

#### **Summer Position Application**

Stephanie Anne Faseruk, a Life Sciences major is looking for a summer research position. If you are interested in hiring a summer student see Barb in Dr. Manley's office for a copy of her

## Grants'n'Such

## Principal's Development Fund - Visiting Scholars

The PDF for Visiting Scholars will be allocating funds for the academic year 1998-99. This fund is to encourage academic visits by women, members of visible minorities, aboriginal peoples and people with disabilities. Selection is based on: meeting the criteria of the Fund; a fair distribution between departments; the extent to which a speaker would be of interest to a broader audience. Please respond by **May 15, 1998** with names of proposed visitors, along with a proposed budget and itinerary. Send information directly to Heather Greenaway, Continuing Education, Faculty of Health Sciences, 78 Barrie Street, Queen's University.

#### Faculty of Health Sciences - Education Awards

This award is to recognize significant contributions to education in the Faculty of Health Sciences. All members of faculty, both full-time and part-time are eligible. Individual or groups or faculty members of students may nominate a faculty member. Nominations will be accepted for an award in one or more of the following areas: teaching; course or curriculum design; course organization and conduct; development of learning resources; evaluation of student achievement or





program preference. Deadline to be submitted to the Dean in the Faculty Office is **April 17, 1998.** 

#### **Brain Tumour Foundation of Canada**

Funds brain tumour research, provides patient and family support and educates the public. Provides grants for the scientific investigation into the cause, behaviour and treatment of brain tumours. Deadline for applications is **May 15, 1998**. For further information and applications contact Laurie Vaughan-Evans at the Office of Research Services at Queen's 6081.

# EJLB Foundation Scholar Research Programme

This programme provides funds to outstanding young researchers for launching their scientific careers in all areas of neuroscience that pertain directly or indirectly to schizophrenia and mental diseases. Applicants must have a faculty appointment after June 15, 1993, an MD or PhD, University approval to apply. Deadline is: **May 1, 1998 (letter of intent) and October 1, 1998** (**from successful LOI applicants**). For further information contact Laurie Vaughan-Evans at the Office of Research Services, Queen's 6081.

#### **Ontario Association of Medical Laboratories**

We have recently received OAML Research Trust Small Grants applications in support of projects involving research designed to improve the efficiency or effectiveness of the delivery of laboratory services. The deadline is **April 24**, **1998**. If you are interested in receiving an application see Barb in Dr. Manley's office.

#### **NSERC Strategic Grants**

The Strategic Projects element of the Research Partnerships Program supports high-quality precompetitive university research that, if successful, will produce a specific economic, social industrial or environmental benefit to Canada. Participation by partners from outside the university sector is essential. The appropriateness of the partner's commitment to the project (financial and otherwise) will be assessed in terms of the potential benefits they derive from their participation. The following research areas have been targeted for acceleration by Council under the Strategic Projects components of the program until 1999: biotechnologies; energy efficiency technologies; environmental technologies; manufacturing and processing technologies; materials technologies. Deadline for applications is April 15, 1998. For guidelines and application forms contact Laurie Vaughan-Evan at the Office of Research Services, Queen's 6081.

## Queen's Conference Travel Awards Deadline April 15, 1998.

**Richardson News** 

#### Library

At their recent meeting, the Board of Trustees of Queen's University approved the naming of the Department of Pathology library the **Robert Hall More Library**.

## Network News

Corel Perfect Office manuals are now online at g:\general\network\manuals\

They are stored in .EVY Envoy format and you will need to use the Corel office ENVOY program to read them (most workstations should have these already installed... if not contact Kevin).

At present there are 5 for paradox PARADOX1.EVY, PARADOX2.EVY, PARADOX3.EVY, PARADOX4.EVY, PARADOX5.EVY 1 for presentations: PRESENTA.EVY 2 for wordperfect 6: WPWIN61.EVY, WPWIN61B.EVY One for quattro pro 7: Qpro7.evy and two for wordperfect7: WPWIN7.EVY WP7USER.EVY

#### **Queen's Faculty Expert List**

The Queen's Expert List is about to be published in book form. You have only two weeks (from Monday April 6) to make any final revisions. The Department of University Communications urges members of Queen's faculty to check the web for their own listing and verify its accuracy. You can find it at:

http://www.notes.queensu.ca/Find/Expert.nsf

If you have any questions, please contact Anne Kershaw at Q-4038 or Nancy Marrello at Q-4040  $\,$ 

#### The Pathology List includes:

Alan GILES Thrombosis and hemostasis, hemophilia management and research, biotechnology

Barbara CAMPLING Drug resistance in lung cancer, smoking cessation in lung cancer

Bruce ELLIOTT Breast cancer, metastasis, growth factors, receptor signalling, extracellular matrix, stromal cell interactions

David DEXTER Human tumour pathology including gastrointestinal, head and neck, breast and soft tissue tumours

David HURLBUT Gastrointestinal pathology

David LeBRUN Haematological neoplasms, pathology of malignant lymphoma, biology of leukemia

Dick ZOUTMAN Nosocomial infections: surveillance and prevention, cost-benefit analyses of infection prevention programs, mechanism of action of nitric oxide as bactericidal agent, biochemistry of pyocyanin and other phenazine pigments, diagnostic microbiology. Bacteriology, medical microbiology, molecular mechanisms of bacterial adhesion, epidemiology of antibiotic use in clinical practice, epidemiology and control of hospital-acquired infections

Donald H MAURICE Mechanisms of drug action, cardiovascular drugs

Gerald EVANS Infectious diseases (human), antimicrobial chemotherapy, antimicrobial resistance

Gloria DELISLE Bacteriology, medical microbiology, clinical microbiology studies on respiratory and urinary tract infections

James KENNEDY Photodynamic therapy, ALA-induced photodynamic therapy

John ROSSITER Neuropathology, neuronal cell death

Leda RAPTIS Neoplastic transformation by tumour viruses, adipocytic differention, sipual transduction, electroporation of adherent cells

Lewis TOMALTY Clinical microbiology, technology in education, biohazard issues

Lois MULLIGAN Cancer genetics, familial cancer, inherited cancer syndromes

Lois SHEPHERD Hemotopathology, transfusion medicine.

Martin PETKOVICH Biochemistry and pathology, Vitamin A mechanism of action: use in cancer treatment, molecular biology, nuclear receptors, steroid hormone mechanism of action, zebra fish as a developmental model, pattern formation in biological materials, regeneration

Mohamed KHALIFA Genetics, clinical genetics

Paul G. YOUNG Genetics, yeast, cell cycle, cell biology, ion transport

Paul MANLEY Laboratory management, liver pathology

Peter GREER Tyrosine kinases, transgenics, myeloid leukemia, angiogenesis/vasculogenesis

Robert KISILEVSKY relationship of amyloid and glycosaminoglycous to Alzheimer's disease, inflammation and serum amyloid A role in chloresterol transport

Roger DEELEY Molecular oncology, molecular endocrinology, mechanisms of drug resistance, basic cancer research, cancer genetics and genes, hormones and cancer

Samuel LUDWIN Neuropathology, demyelinating diseases (multiple sclerosis),myelin

Sandip SENGUPTA Pathology of breast diseases, clinical laboratory management and outreach programs, orthopedic pathology

Sandy BOAG Laboratory information systems, pulmonary pathology, male genitourinary pathology

Sherryl TAYLOR Human genetics, molecular genetics, molecular genetic diagnosis of human genetic disease

Susan P.C. COLE Cellular and molecular mechanisms of drug resistance, mechanism of action of antineoplastic agents, antisense oligonucliotides, drug metabolism, monoclonal antibodies, basic cancer research, cancer chemotherapeutics

W Allen FLETCHER Gynecological pathology, perinatal pathology

## Article Submissions

SUBMISSION DATE: Pathology News will be mailed to all faculty, housestaff, graduate students, and anyone who requests it on the Thursday following the first Monday of the month. The next deadline date for submission will be *Monday May 4th*, 1998

Send items (in order of preference) by: 1) email, 2) floppy disk, 3) paper mail, or 4) FAX. If the submission is lengthy and if publications number more than 1 or 2, please send on disk (which will be returned promptly) in virtually any format or put on the Pathology network, location *pathology\drive2:general\pathnews* (more commonly mapped as drive g).

Please type or print your submission and have it in a form ready to cut and paste into the newsletter.

Don't forget to indicate who submitted the information.

#### **RETURN TO:**

Email: <*kell@cliff.path.queensu.ca>* Regular Campus Mail: Kevin Kell, Rm. 411, Richardson Labs, Queen's University, Kingston, Ontario K7L 3N6 Canada FAX: 613- 545-2907

April 1998