

The Bulletin

University of Manitoba



Cleaning the window to the ancient past

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Remembering the fall of the Berlin Wall

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Bisons sweep weekend cross-town showdown



The Bison men's basketball team takes control in a game against the rival Wesmen

The herd was hot this weekend as the University of Manitoba Bisons swept their cross-town rivals in basketball and volleyball.

In men's basketball, two teams with identical records met on November 14 at the Investors Group Athletic Centre. The University of Manitoba Bisons (3-2) picked up their third win of the conference season with a 92-79 win over the University of Winnipeg Wesmen.

The Bisons were led by Nathan Dixon, who had a game high six three-pointers in the game, which propelled him to a 32-point night. Eric Garcia was the second leading scorer for the Bisons with 17,

including going a perfect four for four from beyond the arc.

In women's basketball, the University of Manitoba Bisons defeated the the University of Winnipeg Wesmen 67-57 on Saturday, giving the Bisons their third win in the conference season.

Four Bisons' players scored in double-digits, including Kayla Klassen, who led the game with 19 points. Mubo Ilelaboye chipped in with 15; Kait Flett had 13, while Michele Hynes picked up 12.

The Bisons had an answer for everything the Wesmen threw at them in the final quarter, holding them to only 12 points in their

comeback effort, while picking up 14 of their own.

Turning to men's volleyball, in a battle between two of the top teams in the tough Canada West Conference, the Bisons defeated the Wesmen 3-1 (25-18, 23-25, 25-23, 25-15) on November 13.

The Bisons came into the match ranked sixth while the Wesmen were right behind at number seven.

In women's volleyball, the third-ranked Bisons fought their way to a 3-0 (26-24, 29-27, 25-20) win over the Wesmen on Friday, in front of 1065 spectators.

For detailed results of each of these games, visit GoBisons.ca.

University of Manitoba Hosts International Symposium on HIV/AIDS

ILANA SIMON,
For the Bulletin

More than 75 of the world's top HIV/AIDS researchers converged on Winnipeg for a major symposium to advance scientific knowledge and research collaboration on the phenomenon known as "exposed unaffected" or those with a natural immunity to HIV/AIDS.

The University of Manitoba, the International Centre for Infectious Diseases (ICID), and the Public Health Agency of Canada held the first International Symposium on Natural Immunity to HIV November 15 - 17, 2009 at the Hotel Fort Garry. The Symposium, sponsored by the Bill & Melinda Gates Foundation, the University of Manitoba and the Public Health Agency of Canada, set an international research agenda on natural immunity to HIV infection.

Natural immunity to HIV was discovered in some Nairobi sex workers by University of Manitoba Faculty of Medicine researchers in the 1980s and is considered one of the most promising leads for the development of a safe and effective vaccine to prevent HIV; but a critical mass of data is required to draw more meaningful conclusions.

"We wanted to bring scientists together from around the globe who are researching natural immunity to HIV so that we may form an international consortium of researchers to share data

and samples," said Dr. Keith Fowke, Associate Professor, Department of Medical Microbiology, Faculty of Medicine, Director of the Laboratory of Viral Immunology and one of the symposium organizers. "Each of us studies small populations and we need to confirm our findings by bringing together all of the data."

Fittingly, the University of Manitoba played a key role in the symposium given that Faculty of Medicine researchers have been at the forefront of research on natural immunity to HIV.

"We are proud to bring together the world's leaders to exchange scientific findings and to create a strategy for working together at the international level toward research discovery and success," said Dr. J. Dean Sandham, Dean of Medicine, University of Manitoba.

Added Dr. Frank Plummer, Scientific Director General of the Public Health Agency of Canada's National Microbiology Laboratory and Professor, Department of Medical Microbiology, Faculty of Medicine: "This symposium illustrates the leadership position the University of Manitoba and Public Health Agency of Canada have had in this field. It's important," he said, "There is a lot of receptivity to an international research consortium resulting in more sharing of information. The timing is right."

In addition to establishing a new,



Frank Plummer, Canada Research Chair in Resistance and Susceptibility to Infections, vice-president (research) Digvir Jayas and other attendees at symposium.

international consortium focusing on natural immunity to HIV, the Symposium also sought to develop a baseline of current knowledge on correlates of HIV protection; and to identify research gaps and partnership opportunities.

Dr. Gene Shearer, Senior Investigator, National Institute of Health and a keynote speaker, lauded the symposium goals. "It is significant to get everyone together and this symposium has brought to the forefront people who work in the field -some in isolation- from five of the six continents," he said.

He is hopeful that the connections and collaborations will lead toward an

understanding of the causes of natural immunity to HIV. In turn these findings can be used to discover what's involved not only with HIV, but a lot of the information can also be carried over to the study of other biologic disease.

"If we can understand what's protecting the 'exposed unaffected' from getting HIV, hopefully we can convert that knowledge into a model for a vaccine," Said Dr. Fowke, adding the University of Manitoba is one of the longest-running research groups and one of the largest cohorts studying the "exposed unaffected" phenomenon.



UNIVERSITY
OF MANITOBA

One university.
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In The News

Boom, Snap Freeze

The Ottawa Citizen, Vancouver Sun, National Post, The Leader-Post, Alaska Highway News, The Daily News (Nanaimo)
November 16, 2009

U of M geologist Jim Teller has long studied Lake Agassiz and he was the first to publish that its overflow was periodically catastrophic and flooded the Atlantic Ocean, findings that continue to inspire and guide researchers around the world. And recently his work was in the news again as another Canadian scientist published a paper suggesting the global cold spell called the Younger Dryas occurred within three months of such a catastrophic flood, much faster than the previously reckoned decade.

There is a Doctor in the House

Winnipeg Free Press, Winnipeg Sun, Canadian Press, New Brunswick Telegraph-Journal, Grande Prairie Daily Herald-Tribune, The Telegram (St. John's), Cape Breton Post, Canada.com
November 16, 2009

On Nov. 16 health researchers from around the world gathered in Winnipeg for a symposium focused on AIDS and a group of Kenyan sex trade workers U of M researchers discovered 20 years ago; the workers never developed the disease despite years of unprotected sex. The symposium was hosted by the International Centre for Infectious Diseases, the U of M, and the Public Health Agency of Canada. "For the last 20 years, we've all kind of banged our heads against the wall trying to develop a vaccine for a virus that changes so often," Keith Fowke, a medical microbiology professor at the U of M, said. "This is what keeps a lot of us going. There is an answer."

Vaccination Night in Canada, FIGHT!

The Globe and Mail
November 5, 2009

U of M biomedical ethicist Arthur Schafer shared his thoughts on NHL and minor hockey teams jumping the queue to receive H1N1 vaccinations. "Athletes are absolutely not at greater risk," he said. "In times of perceived health crisis, our near-universal sense of fair play dictates that neither wealth nor celebrity should buy you special access to life-saving care. Those who use their wealth or celebrity to jump the queue are thus attacking one of the most fundamental values of Canadian society and are legitimately reviled."

Tainted Listeriosis Inquiry

Edmonton Journal, Vancouver Sun, Ottawa Citizen, The Daily News (Nanaimo), Times Colonist (Victoria), Albemarle Valley Times, The Leader-Post (Regina)
November 13, 2009

The federal government has appointed John Knubley, the top bureaucrat at Agriculture Canada, to lead Ottawa's overhaul of food safety after an investigation into last year's deadly listeriosis outbreak called for an independent expert to direct the effort. But U of M food scientist Rick Holley, a member of CFIA's academic advisory panel on food safety, told the press this: "The perception, I think, in most circles would be that appointment doesn't give the independence that was intended in the original recommendation by Sheila Weatherill. That's my suspicion here. My preference would be another choice be made." Holley said the appointment "wouldn't have to be outside" government, but it shouldn't come from within the agriculture ministry.

HEADLINES:

- "So You Want to be an Architect: You'll need design skills and artistic flair, plus the ability to deliver on budget," Maclean's, November 16, 2009, article discusses what schools can train students in architecture.
- "Pursuing the Dream Of A Lifetime," National Post, November 14, 2009, article profiles Canadian curler Nolan Thiessen who has a degree in commerce from the University of Manitoba and is an assurance manager for the global consulting firm Ernst & Young.

Student Research on a Roll

Upsurge continues as dental students discover research



GRANT WARREN
for The Bulletin

Another banner year for student research at the Faculty of Dentistry. For the second consecutive year, students turned out in record numbers to be part of the Faculty's booming research program.

In 2008, a total of 35 students – roughly one-third of the entire student-body – had signed up for the Faculty of Dentistry Student Research Group (SRG). That's a rise of roughly 10% from the year before, which was also an all-time high. The numbers were contained in the SRG's annual report that was released this week.

"We have come a long way since 2007, when I first volunteered for the position of the Faculty Advisor to the group," said Dr. Tammy Bonstein, an assistant professor in Restorative Dentistry, now in her third year as the SRG advisor. "Our students not only want to excel in dental and biomedical research, but also to work collaboratively as successful, dedicated and professional team members. Over and over again, our students confirm the tremendous value of these collaborative experiences."

The University of Manitoba was the first in Canada to launch a SRG in 2007 and was also instrumental in the formation of a national group that is also functioning well

today. Michael Green (Dent IV) has stepped in to replace recent graduate Alex Serebnitski as the local and national SRG president and the group is moving ahead with ambitious plans for recruitment and expansion of programming. The SRG, in tandem with the BSc (Dent), provides students with research opportunities that simply don't exist at many other schools.

"Our BSc (Dent) program is unique in Canada in that it allows dental students to experience and develop their own research projects from the ground up and acquire a degree for their work," said Dr. J. Elliott Scott (Associate Dean, Research).

The increase in student numbers is even more impressive given the tough economic times that have beset the university and the nation in recent months. In fact, the surge in student interest comes on the heels of a record-breaking year in funding attained by faculty researchers in 2008.

According to recent financial reports, since 2007, research funding at the Faculty of Dentistry has more than doubled. As of March 31, 2009, funding for Faculty research topped \$2,600,000, an increase of over 110% since the same period in 2007. The 2008 jump came on the heels of a 32% increase in research funding in 2007.



The Bulletin

University of Manitoba

The Bulletin is the newspaper of record for the University of Manitoba. It is published by the Public Affairs department every second Thursday from September to June and monthly in December, July and August.

The Bulletin welcomes submissions from members of the university community. Submissions can include letters to the editor, columns, news briefs and story and photo suggestions.

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Schedule

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Events

The Bulletin publishes notifications on events taking place at the University of Manitoba or events that are of particular interest to the university community. There is no charge for running notices in the events column.

Send events notices to:
bulletin@umanitoba.ca

Advertising Policy

With the exception of advertisements from the University of Manitoba, ads carried in The Bulletin do not imply recommendation by the university for the product or service. The Bulletin will not knowingly publish any advertisement which is illegal, misleading or offensive to its readers. The Bulletin will also reject any advertisement which violates the university's internal policies, equity/human rights or code of conduct.

The Bulletin can be viewed online at
umanitoba.ca/bulletin

Events Listing

University of Manitoba

Fort Garry Campus

THURSDAY, NOVEMBER 19

Oh Fuddle Duddle: The Perils of Penning Pierre Trudeau's Biography
Presentation by John English, professor of History at the University of Waterloo
Special performance by Ron Paley to follow. Great Hall, University College
7:30pm, Thursday, November 19

FRIDAY, NOVEMBER 20

Elizabeth Dafoe Library Graduate Student Lecture. Gus Velasco, History Iceland Board Room, 3rd floor, Elizabeth Dafoe Library. 12:30pm, Friday, November 20

Faat Kine - African Film Series, by Ousmane Sembene, a pioneer African film director. The everyday heroism of African women. French & Wolof original version, English subtitles. 160 Dafoe Theatre (by Dafoe Library), 3:30 - 6:00pm, Friday, November 20

Exposure Problem in Multi-Unit Auctions, Faculty of Arts graduate student seminar by Xin Meng, Department of Economics, 307 Tier, 2:40pm, Friday, November 20

NOVEMBER 23 THROUGH 29

Got Fines? Give Food! For each non-perishable food contribution you make, the Libraries will reduce your fine by \$2 (to a maximum of \$20). Visit umanitoba.ca/libraries for details. November 23-29

WEDNESDAY, NOVEMBER 25

Mom Really Does Know Best: Uncovering Novel Bioactive Compounds in Human Breast Milk
Presentation by Dr. William Diehl-Jones. 370 Helen Glass Centre. 12:00pm, Wednesday, November 25

Winnipeg Institute for Theoretical Physics Colloquium. Polymer Quantization in Symmetry - Reduced Black Hole Models, Dr. Ari Peltola, University of Winnipeg, 330 Allen Bldg, 3:30pm, Wednesday, November 25

FRIDAY, NOVEMBER 27

Department of Physics and Astronomy Colloquium, Quantum Dots Containing Holes with Rashba Spin-Orbit Coupling, Dr. Aram Manaselyan, University of Manitoba, 330 Allen Building, 3:30pm, Friday, November 27

SATURDAY, NOVEMBER 28

The Age and Legacy of Hetman Ivan Mazepa 300th Anniversary
184 Alexander Avenue at Oseredok
10am until 4pm, Saturday, Nov. 28

FRIDAY, DECEMBER 4

Department of Physics and Astronomy Colloquium, Imaging Polarization Dynamics at GHz Frequencies via Non-Contact Parametric Electrostatic Excitation and Scanning Probe Microscopy. 330 Allen Building, 3:30pm, Friday, December 4

MONDAY, DECEMBER 7

Undergraduate Students as Research Team Members: Student and Team Benefits, by Dr. Marie Edwards, Lise May, Felicia Dyck, Corissa Dyck and Dr. Susan McClement, 370 Helen Glass Centre. To participate via Telehealth please register your site by contacting the Manitoba Centre for Nursing and Health Research at 474-9080 or nursing_research@umanitoba.ca. 12 noon - 1pm, Monday, December 7

Conflict Resolution in Canadian TV Dramas 'Brown Bag' Seminar Series, Dr. Jennifer L. Schulz, Faculty of Law. 252 St. Paul's College, Mauro Centre Boardroom. 12:45-1:30pm, Friday, December 4

OCTOBER 6-NOVEMBER 26

Linearis by Liv Valmestad, Dr. Paul H. T. Thorlakson Gallery, Icelandic Reading Room, Icelandic Collection, Elizabeth Dafoe Library. Gallery hours: M-F, 8:30 am- 4:30pm, until November 26

NATIVE STUDIES COLLOQUIA SERIES, Writing a New Story: Colonialism, Governance and Culture. 307 Tier, 12:30-1:20 pm.

November 25: Leah Fontaine, MA student, Native Studies, "Spirit Mending: an Introduction into the Sacred Space of Art."

December 2: Laara Fitznor, Education, "Drawing from Indigenous narratives to understand the impacts of colonialism."

Biological Sciences Fall Seminars

All seminars will be held at 3:00 p.m. in 527 Buller Building. Coffee and donuts will be served. All are welcome.
November 27: Erwin Huebner, biological sciences: "Microscopy: the science and the art."

- The Bulletin publishes events involving the university community.
- E-mail events to bulletin@umanitoba.ca or fax, 474 7631.
- The deadline for the December 3 Bulletin is Nov. 25 at 4:30 p.m.

Arts & Entertainment

Black Hole Theatre



Twenty-five years ago the Black Hole Theatre Company performed the world premiere of then-faculty member Carol Shields's play *Departures and Arrivals*, and this year it will open its season with it on November 17.

Departures and Arrivals was Shields's first produced play; it was written and staged in 1984 (see photo of cast) while she was a professor of English at the University of Manitoba.

This year performances run from November 17-21, and November 24-28. Shows start at 8 p.m., except for on November 17 and 24 when the curtain goes up at 7 p.m.

Tickets are \$11; \$9 for students and seniors. They can be purchased at the door or by calling the box office at 474-6880.

SUNDAY, NOVEMBER 22

U of M Singers & Canzona Concert. Our own University Singers join Winnipeg's Canzona and MusikBarock Ensemble to perform Bach's Christmas Oratorio, all under the direction of Henry Engbrecht. Tickets available from Canzona members, McNally Robinson or the Faculty of Music. \$23 adults/\$20 seniors/\$10 students. Westminster United Church, 745 Westminster Ave. 7-9:00pm, Sunday, November 22

NOVEMBER 28 AND NOVEMBER 29

Cantata Singers join Camerata Nova, In Bright Day Star Camerata Nova will be joined by the Cantata Singers from the University of Manitoba for some glorious antiphonal singing, testing out the gallery and bridges of Hydro's beautiful building foyer. Come prepare to sing!, Manitoba Hydro Place, 360 Portage Ave., free admission, 8:00-9:30pm Saturday, November 28 and 3:00-4:30pm, Sunday, November 29

SATURDAY, DECEMBER 5

Sing! - Choral Christmas Concert, This is a joint concert by the University of Manitoba Women's Chorus, guest conducted by Millie Hildebrand, and the new U of M Concert Choir, under the direction of Ed and Millie Hildebrand. Tickets available at the door or in advance from the Faculty of Music office. \$12.00 for Adults, \$5.00 for students. Westworth United Church, Grosvenor & Lanark, 7:30pm, Saturday, December 5

UNIVERSITY COLLEGE GIVING TREE

Please donate new, unwrapped toys to Winnipeg's under-privileged children to 203 University Colletg by Thursday, December 10.

Bannatyne Campus

– St. Boniface General Hospital and Research Centre

THURSDAY, NOVEMBER 19

Immunology Seminar featuring Dr. Afshin Raouf, Department of Immunology and Regenerative Medicine Program. Alec Sehon Suite, 4th floor, Apotex Centre, 12:00pm, Thursday, November 29

Immunology Seminar: Cancer stem cells: a conceptual framework for cancer research, Dr. Afshin Raouf, Dept. of Immunology and Regenerative Medicine Program, Alec Sehon Suite, 4th Floor, Apotex Centre. 12 noon-1:15 p.m, November 19

FRIDAY, NOVEMBER 20

Transgenic mice with neuron specific expression of a human nucleoside transporter: Changes in adenosine receptor signalling, Dr. Fiona Parkinson, Professor and Acting Head, Department of Pharmacology & Therapeutics, University of Manitoba. A229 Chown Bldg, 9:00am, Friday, November 20

NOVEMBER 23 -29

Got Fines? Give Food! For each non-perishable food contribution you make, the Libraries will reduce your fine by \$2 (to a maximum of \$20). Visit umanitoba.ca/libraries for details. Nov. 23- 29

THURSDAY, NOVEMBER 26

Immunology Seminar: Aki and Giizhig of Aboriginal immunity and hepatitis C virus, Dr. Julia Rempel, Departments of Immunology and Internal Medicine, Alec Sehon Suite, 4th Floor, Apotex Centre. 12 noon-1:15 p.m, Nov. 26

THURSDAY, NOVEMBER 27

Role of Xenin, a gastrointestinal peptide, in the regulation of energy balance, Dr. Tooru Mizuno, assistant professor, Department of Physiology, University of Manitoba A229, Chown Bdg, 9:00am, Thursday, November 27



OFFICE OF THE OMBUDSMAN

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*I have been treated unfairly
Something needs to be done*

*I don't know what to do or who else to turn to
How can I resolve this problem?*

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The University Ombudsman is a designated **neutral** who provides **confidential** and **informal** assistance for resolving University-related concerns, complaints or conflicts - especially those that are not being adequately addressed through usual procedures. The Ombudsman is available to all members of the University community at both the Fort Garry and Bannatyne campuses.

The Ombudsman provides information about University policies and procedures, fairness, and conflict resolution. The Ombudsman can facilitate and/or mediate disputes and work as an advocate for internal processes that are fair and effective.

The Ombudsman is also available on a consultative basis to provide input on handling a situation in your own department.

The Ombudsman has the authority to conduct investigations and make recommendations with regard to resolving problems or improving University policies or procedures.

Evelyn Bernstein, Ombudsman 406 University Centre
Phone: 474-8439 Fax: 474-7526
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Website: <http://www.umanitoba.ca/staff/ombudsman>

Resource Optimization: Team Member Profile

The University of Manitoba has undertaken two resource optimization projects (entitled ROSE and OARs) aimed at finding ways to improve service, reduce costs, eliminate duplication, share resources, leverage technology and apply best practices. In the coming months, the Bulletin will feature interviews with faculty and support staff involved with the projects.



David Collins, team member, Academic Synergies and Efficiencies Project Team; dean, faculty of pharmacy

What does Optimizing Academic Resources (OARs) mean to you?

I think that OARs provides us with the opportunity to do things better. That's what it's all about. We hope that it will identify strategies to improve and reduce barriers to the effective use of institutional resources, and become an integral part.

Why is the OARs project important and how does it support the University of Manitoba Strategic Planning Framework?

Our strategic planning framework speaks to our ability to provide an outstanding student experience, being an outstanding employer and achieving academic enhancement. The OARS project will greatly facilitate the realization of these objectives by identifying strategies to improve and reduce barriers to the effective use of institutional academic resources.

As a member of the Academic Synergies and Efficiencies (ASE) Project Team, can you describe a teaching or research area where we can improve synergies and gain efficiencies?

The Academic Synergies and Efficiencies (ASE) group has been charged with evaluating strategies to more fully integrate the teaching and research missions of the university. We are in a very early stage of the team's work. We have begun communicating with deans regarding three initial subject areas that we have identified as having potential for efficiencies: statistics, research methods and communication. As I said, these are early days. We are identifying how the current systems work and how the information we have on existing programs can be utilized to identify areas of duplication and provide advice back to faculty on improving efficiencies.

One of our strengths as a university is our diversity and ability for cross disciplinary collaboration. We benefit from this immensely in our research, but in my view could better utilise this strength in support of our teaching mission. Within our individual faculties I think we do an excellent job of tailoring our programs

to meet the needs of our students. However, wouldn't it be great if we took a slightly broader perspective, and looked to utilizing existing expertise and areas of strength in other faculties. Adopting this approach may reduce duplication of existing capacity, improve our teaching programs and free resources to further enhance our diversity. I hope that the ASE process will guide us towards this approach.

OARs involves two other focus areas, although you are not a member of these project teams, why are these areas important to the University?

We all have to deal with rules, regulations and red tape. In my opinion we have way too many rules and regulations and they are causing confusion for all concerned. I think we have to do a better job as a university at looking at these to ensure they are working for us, that they are less variable, that they are relevant, and that they help in us in achieving our academic mission.

The Strategic Planning Framework involves a specific focus on enrolment management. Strategic enrolment management (SEM) is critically important to our future as a university; it's synonymous with success simply because of our need to cope with change. We function in a dynamic environment, and the pace of change in that environment is increasing. A fundamental choice we must make is whether we're proactive in managing that change and advancing by design, or whether we sit back and allow entropy to dictate our future. Clearly the latter isn't acceptable. Organizations that have well articulated strategic plans are in a position to make informed decisions, and this is what the SEM group is addressing.

As a person in a leadership position, what can your faculty members do to support the goals of the OARs project?

The Faculty of Pharmacy's faculty members were supportive of the general goals of the project before OARs was conceived. I believe the project is an initiative for a different way of doing business that will benefit everyone at the university—students, staff and faculty. My faculty, being one of the smaller faculties, has been engaged in many of the principles of OARs and sees the benefit to this new approach. We are working with the I.H. Asper School of Business and the Faculty of Human ecology to address our business and social determinants of health programs, and have been working with Medicine, Nursing and Dentistry on interprofessional clinical training, and cross education initiatives for some time. As our program evolves to meet changing accreditation standards for Canadian Pharmacy programs, we will continue to explore collaborative programs with colleagues in other academic units.

In summary, I believe that projects like OARs afford us the opportunity to stand back, slow down and think about what we're doing and plan a little bit better for our future.

Follow your nose to the new eateries in University Centre



Photos by Chris Reid

CHRIS REID
The Bulletin

University Centre is getting a 'fresh' revamp to their food court.

A notable change officially opened at the beginning of November 2009: the expansion of Tim Horton's on the first floor of University Centre. Adding three tills to the new location (beside The Bookstore), customers receive their products at faster pace.

The old Tim Horton's location on level one of University Centre is being turned in to a new seating area. In addition to the new Tim's, Subway now has an official restaurant with seating in the first floor of University Centre.

These are two of a few changes that students, faculty and staff will notice within the coming months.

"We're very excited about the changes," said Pat Reid, University of Manitoba Director of Ancillary Services. "The new Subway and Tim's are just the beginning of some major changes to the way we serve."

So what's the plan for the old location of Subway? General Manager of Food Services Daryl Lucyk said it will offer a fresh option for eating.

"We're going to put a salad bar where the old Subway was," said Lucyk.

"We will offer a salad bar where you'll be able to add a variety of vegetables and hot protein items to your meal."

This December, Food Services will be introducing healthy dessert options, too.

"It's all about keeping a healthy menu for our clients", said Lucyk. "By increasing the menu variety, adding healthy options including vegetarian meals, we're keeping everybody satisfied."

Not only is 'fresh' key for the accomplishments of the food court; Lucyk also notes the University of Manitoba is the first of its kind to go trayless, and offer recyclable to-go containers.



Other changes to University Centre will see the University of Manitoba Student's Union stage take over a portion of the Fireplace Lounge, across from The Bookstore.

Additional seating has also been added to the second floor of University Centre, outside the Manitoba Room.

"We're happy to offer these changes to customers of our food service. It's all about offering a variety of healthier options, so people can lead a healthier lifestyle at the University of Manitoba," said Lucyk.

Campus as a Community



Happy National Philanthropy Day!

November 15th is National Philanthropy Day – the day when donors and volunteers everywhere are recognized for the philanthropic work they do to make our communities better.

Our campus is a community – one that educates future generations of Canadians, one that helps us understand our world better, and one that brings benefits to the rest of the world.

The University of Manitoba is **enriched every day** by the support our faculty and staff show to our institution. Quite simply, we wouldn't exist without you.

Thank you for all that you do to make our community better on a daily basis, and a special thank you to everyone who contributes with a charitable gift.

Join your colleagues in supporting your university.

Visit umanitoba.ca/admin/dev_adv to find out where your donation can make a difference.

Follow the Sulfur

SEAN MOORE
The Bulletin

A lack of atmospheric oxygen helps explain why some of the world's largest mineral deposits came to rest where they did some 2.7 billion years ago, geological scientist Andrey Bekker and his colleagues report in the November 19th issue of the journal *Science*.

The findings apply to iron-nickel sulfide deposits and it was the sulfur in this equation that Bekker focused on.

He arrived at University of Manitoba just over two years ago from the Carnegie Institution of Washington. About 20 years ago scientists at the Carnegie Institution of Washington, D.C., began looking at sulfur isotopes, atoms of the same element that have different masses. And when Bekker came on a postdoctoral fellowship from Harvard University to work there, he furthered his interest in how early Earth processes affected the content of oxygen in the ocean and atmosphere, and he applied sulfur isotopes to answer this question.

Sulfur isotopes come in four varieties called 32, 34, 33, and 36. The first two are the most abundant and it was well established that scientists would only measure the 34 to 32 ratio. Unsatisfied with this arrangement, Doug Rumble, a senior research scientist at the Geophysical Laboratory, Carnegie Institution of Washington and his associates developed ways to also analyze 32 to 33 and 36 to 32 ratios.

"And at that point it had very little bearing on anything. It was just pure science."

But it cleaned the window to the ancient past and allowed scientists, including Bekker, to find an anomaly



Photo by Sean Moore

Geological scientist Andrey Bekker was recently published in the journal *Science*.

in the sedimentary rock record. Sulfur isotopes appear in the sedimentary rock record in predictable ways until you go back to about 2.4 billion years ago. At this point, things change because the atmosphere had no oxygen and therefore there was no ozone to block ultraviolet radiation from sun. This allowed the sulfur coughed from volcanoes to drift high into the air where the harsh, unhindered rays of the sun "produced these crazy photochemical fractionations that we don't really understand but can nevertheless read their signature locked in sedimentary rocks," Bekker said. These sulfur atoms eventually came to rest on the ocean floor where they incorporated into sedimentary rock. And like a parrot amongst crows, these anomalous sulfur atoms stand out.

"As an aside, these isotopes help us understand when oxygen first appeared in the atmosphere and that's interesting from a scientific point of view," Bekker said, "but economics is not driven by scientific curiosity, it's driven by other factors. So can this anomalous signature help us understand how deposits are formed? Could mining companies use this to find new deposits?"

Some of the largest known iron-nickel sulfide deposits are associated with volcanic rocks rich in iron and magnesium, two elements forged in the Earth's mantle at very high temperatures before they arrive to the Earth's surface. But considering all we know about the mantle and how things move from it to the surface, the levels of sulfur needed to create these deposits is unaccounted

for. So where is this sulfur coming from? It has been debated since the 60s when these deposits were first discovered in Western Australia.

Bekker's hypothesis held that if lava assimilated sulfur by flowing over sedimentary rocks on the ocean floor that were old enough to have these anomalous sulfur isotope ratios in them, the signature would be preserved and observable. And after collecting samples from Ontario and Australia with his colleagues, he found just that. So, combined with other data, this finding constrains the models used to predict where the ore can be found.

"It was great to discover this. It sort of makes you feel that suddenly you connect it to something real," Bekker said.

"You form this hypothesis and you're not sure – it's just a game of your mind. Maybe it has no meaning at all. But you go to real life, test it and it works. And you go to another area and test it again and it works again. And you start to think that there is something real in it. There is something that has a meaning. And it gives a meaning to doing science. You constantly test your ideas and in the end, potentially, you develop something that has some proximity to reality. As a geologist you try to characterize how the Earth works and it's like driving through a cloud into a city. You drive and see nothing but in the mist you suddenly see some skyscrapers but you're not sure. Maybe it's an illusion. But then things become clear and you see buildings and houses and you see the city. And you say 'wow'. You didn't miss you. You came to the right place."

A student's WISH come true!

Nine University of Manitoba students are contributing regular blogs as part of the U of More campaign. You can read their stories and get a glimpse of student life at itsmyfuture.ca.

For anyone in the health sciences or human services faculties, you will probably have heard the word 'interprofessional' thrown around a lot. As a soon to become pharmacist, it's what I hope to be able to practice one day. The idea is to be able to cooperate freely and openly with colleagues from the various health professions, combining our knowledge bases and expertise to provide the best care possible to patients. This would be a wish come true to myself, and I'm sure all of my classmates and other colleagues. However, as I get small glimpses into the 'real world' of practice, with all the grown up professionals and high tech facilities, I sometimes wonder if I will ever find this great environment!!! A couple of weekends ago, I think I found it... and you will not guess where!!! It was not at some high tech establishment, hugely funded hospital or even privately owned top of the line exclusive health care facility! It was at a student run health care clinic.... That's right!!! STUDENT RUN!!! I can't say that enough: it was run by students, yes...



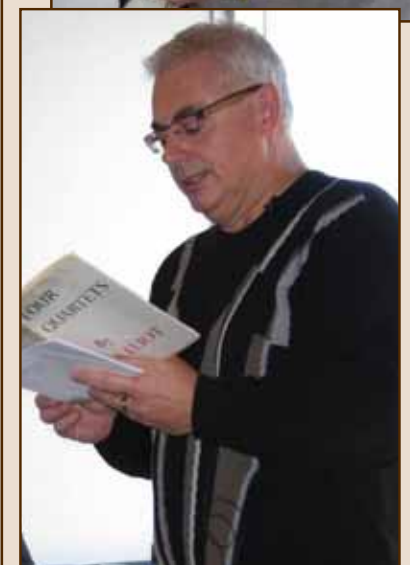
students!!! It was amazing!!! The clinic, called the WISH clinic (or Winnipeg Interprofessional Student-Run Health Clinic) is a newly established program in the Point Douglas Community designed to provide people with holistic care.

On the healthcare side of things, students are the first to see patients, they report back to mentors from their faculties to create an action plan for care with input from students and professionals of different faculties, which is then presented to the patient. This is meant to provide the patient with more holistic care, since they are essentially being 'seen' by several health professionals, instead of just one. On the social side of the program, the nutritional sciences students prepare a well thought out, fully

nutritional meal, from scratch I might add (yes, just like our mothers would!) for anyone who walks through the door. This week they had homemade vegetarian chilli along with snacks such as fresh fruit and vegetables. Last but not least, the social work students complete the picture socializing with patrons, helping them with whatever they need and making everyone feel welcome and at ease! They even host information clinics, such as the upcoming smoking cessation clinic in a couple of weeks.

As you can all tell, I am super excited to be volunteering at this clinic, and, yes, you guessed it, I would encourage everyone from the health sciences or human services faculties to get involved! The entire experience is great; you will learn a ton, have the opportunity to work with great students and mentors, and practice your professional skills while having fun... and of course, the best part is that together with the mentors, you will be helping to provide a service to the people of that community and hopefully have a lasting impact on their lives! A real student's WISH come true!

Joy Rashid,
3rd year, Pharmacy



Launching a new performance series at Smartpark eatery Edna Fedya, President David Barnard read from among his favorite poems and discussed his lifelong connection to poetry; *Winnipeg Free Press* business reporter Geoff Kirbyson selected his own poetic pieces for reading at the November 15 event.

Rare Earth: Books from the Rare Book Room

You may know that the Archives & Special Collections Rare Book Room has many old and unique books some dating back to the 15th century or earlier, but you might be surprised that we also hold newer

“rare” or more properly limited edition books such as two recently published volumes which are truly outstanding publications. The first is the *Earth [Atlas] “Royal Blue” Edition*, published in 2008, by Millennium House, is one of the largest and most impressive atlases ever created. *Earth* contains 355 maps and 800 photographic images, and four gatefolds each almost two metres wide. Our copy of *Earth* was purchased from funds obtained from the Faculty of Arts Trust Fund. As impressive is



Antarctica: Explorer Series, Vol. I, published in 2003-07, by Pat and Rosemarie Keough is considered one of the finest photographic books published in modern times.

Antarctica, the winner of multiple awards, contains 345 images reproduced at the highest possible resolution. Our copy of *Antarctica* was a generous donation of Duncan and Judith Jessiman. These two massive and lavishly produced books are currently on display in the Archives & Special Collections reference room, 3rd Floor E. Dafoe Library, as **Rare Earth: Books from the Rare Book Room**.

Brian Hubner, Associate University Archivist at Archives and Special Collections

Academic Job Opportunities

FACULTY OF MEDICINE

Department of Internal Medicine

Position: Electrophysiologist

Start date: July 1, 2010

Position number: 10643

Application deadline: Feb. 28, 2010

For information: Chair, Cardiology Search Committee, Room Y3015-B, St. Boniface General Hospital, 409 Tache Avenue, Winnipeg, Manitoba, R2H 2A6

FACULTY OF HUMAN ECOLOGY

Department of Family Social Sciences

Position: Head

Start date: January 1, 2010

Position number: AC462

Application deadline: Dec. 4, 2009

For information: Dr. Gustaaf Sevenhuysen, Dean, Faculty of Human Ecology, 209 Human Ecology Building

FACULTY OF MEDICINE

Department of Respiratory Therapy

Position: Head

Start date: January 1, 2010

Position number: KV586

Application deadline: December 7, 2009

For information: Dr. Emily Etcheverry, Chair, Occupational Therapy Search Committee, School of Medical Rehabilitation, R106-771 McDermot Avenue, Winnipeg, MB, R3E 0T6, Tel: 789-3418, eetchev@cc.umanitoba.ca.

Information Session: Scientific Research and Experimental Development (SR&ED) Tax Credit

Please join the University of Manitoba and The Province of Manitoba's Ministry of Innovation, Energy and Mines

at an information session on the Scientific Research and Experimental Development (SR&ED) Tax Credit.

Please note that potential Industrial partners will be present.

Friday, December 11, 2009

2:00 - 4:00 pm

Robert B. Schultz Lecture Theatre
St. John's College
92 Dysart Road, University of Manitoba

Meet and Greet Reception to follow in the Theatre Concourse

4:00 - 5:00 pm

Please submit full contact information for any individuals you think should attend this event to: Lindsey Troschuk, by email Troschuk@cc.umanitoba.ca or phone (204-789-3493)

ONE UNIVERSITY. MANY FUTURES
umanitoba.ca



UNIVERSITY
OF MANITOBA

Dean, Faculty of Medicine

Established in 1877, as Western Canada's first university, the University of Manitoba provides a world-class education to some of the best and brightest students in Canada and from around the globe. Located in the heart of the country, in the dynamic city of Winnipeg, the University of Manitoba is a uniquely comprehensive medical/doctoral institution with 24 Faculties and Schools, offering over 90 degrees, diplomas and certificates to over 26,000 students – 22,500 undergraduates and 3,500 graduates. The University stimulates over \$1.2 billion in economic activity in the province, and is a leader in Manitoba's knowledge economy. The University's operating budget totals more than \$460 million; research funding is more than \$138 million; and the 2008/09 campaign brought in over \$44 million in support, the greatest achievement for the University in a single year. To learn more about this remarkable university, please visit: umanitoba.ca.

The University of Manitoba is now seeking applications, nominations, and expressions of interest for the position of Dean, Faculty of Medicine (position #BV451). Reporting directly to the Vice-President (Academic) and Provost, the Dean is the chief academic and operating leader of the Faculty of Medicine and a member of the University's senior management team.

The Faculty of Medicine comprises 26 academic departments, institutes and administrative units, including the School of Medical Rehabilitation, which includes Occupational Therapy, Physical Therapy, and Respiratory Therapy. The Faculty has approximately 515 full-time and 1025 part-time academic staff, approximately 350 research associates, a support staff of nearly 400 and a student population of 1255, with 319 in the School of Medical Rehabilitation.

The new Dean will be a dynamic leader with a vision for the Faculty's future who will work collegially with others to sustain the Faculty's prominent role in the community and beyond; to shape its teaching and research, financial, and operational programs; and to bring leadership to the Faculty's role within the context of an evolving healthcare system and academic environment.

The ideal candidate must be a person of academic distinction, accomplished in research, teaching, and clinical affairs, and possess strong leadership qualities, a positive demeanour and an optimistic and energetic style. The individual will be an MD with substantial research experience, or a PhD with substantial experience in a clinical setting. The new Dean will have a strong international profile, significant managerial experience, and noteworthy successes in working through consensus to achieve desired goals.

Review of candidates will begin in late November 2009, with the appointment of the new Dean expected to take place July 1, 2010. Please respond in confidence to the address shown below.

The University of Manitoba encourages applications from qualified women and men, including members of visible minorities, Aboriginal peoples, and persons with disabilities. All qualified candidates are encouraged to apply; however, Canadians and permanent residents will be given priority. Application materials, including letters of reference, will be handled in accordance with the protection of privacy provisions of "The Freedom of Information and Protection of Privacy Act" (Manitoba). Please note that curriculum vitae may be provided to participating members of the search process.

Janet Wright & Associates Inc.
174 Bedford Road
Toronto, Ontario, M5R 2K9 Fax: (416) 923-8311
E-mail: uofmmed@jwasearch.com

Dean, Faculty of Engineering

Established in 1877, as Western Canada's first university, the University of Manitoba provides a world-class education to some of the best and brightest students in Canada and from around the globe. Located in the heart of the country, in the dynamic city of Winnipeg, the University of Manitoba is a uniquely comprehensive medical/doctoral institution with 24 Faculties and Schools, offering over 90 degrees, diplomas and certificates to over 26,000 students – 22,500 undergraduates and 3,500 graduates. The University stimulates over \$1.2 billion in economic activity in the province, and is a leader in Manitoba's knowledge economy. The University's operating budget totals more than \$460 million; research funding is more than \$138 million; and the 2008/09 campaign brought in over \$44 million in support, the greatest achievement for the University in a single year. To learn more about this remarkable university, please visit: umanitoba.ca.

The University of Manitoba is now seeking applications, nominations, and expressions of interest for the position of Dean, Faculty of Engineering (position #CC555). Reporting directly to the Vice-President (Academic) and Provost, the Dean is the chief academic and operating leader of the Faculty of Engineering and a member of the University's senior management team.

The Faculty of Engineering, the first engineering school in Western Canada, comprises: Biosystems, Civil, Electrical & Computer, Mechanical & Manufacturing, and the Design Engineering Group. The Faculty's undergraduate programs, accredited by Engineers Canada, enrol 1231 students. Co-op options allow students to enjoy work experience prior to graduation. There are 316 students currently pursuing graduate programs – more than 76 academic staff and 54 support staff work together to achieve the Faculty's ambitious goals.

The ideal candidate for Dean will be a proven leader, scholar and educator, with a commitment to the advancement of professional education. The capacity to enhance further the profile and reputation of the Faculty and demonstrated success in working with faculty, students, other Faculties, and industry to develop a strong vision will be hallmarks of the successful candidate. Eligibility for appointment to a tenured position at a senior rank and to be registered with APEGM is essential.

The University of Manitoba encourages applications from qualified women and men, including members of visible minorities, Aboriginal peoples, and persons with disabilities. All qualified candidates are encouraged to apply; however, Canadians and permanent residents will be given priority. Application materials, including letters of reference, will be handled in accordance with the protection of privacy provisions of "The Freedom of Information and Protection of Privacy Act" (Manitoba). Please note that curriculum vitae may be provided to participating members of the search process.

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174 Bedford Road
Toronto, Ontario, M5R 2K9 Fax: (416) 923-8311
E-mail: uofmeng@jwasearch.com

Bringing Research to LIFE

In Brief

Brydon joins AIG+C

No part of everyday life goes untouched by globalization. No one knows this better than Diana Brydon, Canada Research Chair in Globalization and Cultural Studies; professor of English, Faculty of Arts; and director of the Centre for Globalization and Cultural Studies at the University of Manitoba. Her expertise has been recognized with her recent appointment to the inaugural advisory council of Lakehead University's new Advanced Institute for Globalization and Culture (AIG+C).

"I am delighted to join distinguished global colleagues on the founding advisory council. I look forward to future consultation on how work in this area might best be advanced through collaborative initiatives between our two universities and the others involved on the council. Plans are underway for me to visit Lakehead in Fall 2010 to advance our work together."

Brydon is a world-renowned literary critic known for her comprehensive and novel contributions to postcolonial literary and cultural studies, as well as Australian and Canadian literary studies. As CRC, her research draws on humanities and social sciences methods and perspectives to examine globalization and what it means for Canadian culture.

AIG+C was founded "to provide a platform for advanced research on any subject of relevance to our transnational reality, including the roles that culture plays as inspiration, challenge, and economic stimulus."

Upcoming

State of the Art: Pulmonary Medicine Research in Canada

Thursday, November 26, 2009

8:00 AM - 5:00 PM

Frederic Gaspard Theatre and
Room 204 Brodie Centre

Bannatyne Campus

To register and view the full
agenda, visit www.mich.ca

Information Session: Scientific Research and Experimental Development (SR&ED) Tax Credit

Friday, December 11, 2009

For more info e-mail
troschuk@cc.umanitoba.ca

And the winners are...

Poster competition showcases student research



Photo by Janine Harasymchuk

The winners of the 2009 poster competition (left to right): Mylene Gamache, Karen Delichte, Elizabeth Skovopata, Maneesh Sud, Jarret Woodmass, Alexandra Hrabowych, Warren Blunt, Tiffany Cheung with Digvir S. Jayas, Vice-President (Research), and Janice Ristock, Associate Vice-President (Research).

BY JANINE HARASYMCHUK

Undergraduate students representing seven faculties at the University of Manitoba showed their research wares at the Fourth Annual Student Poster Competition on Monday, November 9, 2009. This year's competition marked a change and expansion to four categories—applied sciences, health sciences, natural sciences, and the newly added category of social sciences/humanities.

"We are thrilled with the participation across campus," said Janice Ristock, Associate Vice-President (Research). "We're working on a further expansion in the categories to include creative works next year, to make it truly representative of the breadth of research and scholarly work conducted at the University of Manitoba."

"I think it's great for the university to provide such a platform to showcase our work," said Tiffany Cheung, Faculty of Dentistry. "Students put a lot of time and effort into research and we are proud of that."

Budding forensic scientists or avid CSI fans would be interested in Cheung's project that reviewed her "Preliminary analysis of dental materials before and after incineration." Cheung took first prize in the applied sciences category for the project.

"Identification of victims in fires often rely on forensic odontology," said Cheung. "My research found that there is no significant change of the elemental content when dental materials are incinerated at a temperature that simulates cremation. In addition, I found that composite-resin, also known as tooth-coloured fillings, from five of the seven manufacturers in this project can be distinguished based on the elemental content. This project creates a known reference spectra for the brands analyzed and that can be used to match against samples from future forensic odontology cases."

Other student research in the applied sciences category included a look at Manitoba's Indigenous population and rheumatoid arthritis by Gabriela

Montes-Aldana, Faculty of Science, to a look at third generation biofuels using *Clostridium thermocellum* (a bacteria) with local hemp feedstock by second place winner Warren Blunt, Faculty of Engineering.

"This year's competition again successfully showcased the wide variety of research undertaken by undergraduate students at the University of Manitoba," said Elliott Scott, Professor & Associate Dean (Research), Faculty of Dentistry, and judge in the applied sciences category. "From hypothetical mathematical modellings of whale shark feeding behaviours to studies of forensic dentistry, the scope of research was amazing."

Research by Maneesh Sud, Faculty of Medicine, was awarded first prize in the health sciences category. His project focused on "Upregulation of the mTOR and proteasome pathways in evil acute myeloid leukemias." Jarret Woodmass, also from the Faculty of Medicine, took second place for his research on "Treatment patterns and outcomes of pancreatic cancer."

Elizabeth Skovopata, Faculty of Science, took first place in the natural sciences category for her research titled "Surface moment pinning in iron-oxide-copper core-shell nanoparticles." Fellow science student Alexandra Hrabowych was second place winner for her research on "Purification and characterization of tocopherol cyclase". Tocopherol cyclase is a critical enzyme in the biosynthesis of vitamin E.

In the newly added category of social sciences/humanities, Karen Delichte, Faculty of Arts, took first place for her project on "Gender differences in factors that prompt heavy gambling." Mylene Gamache, Faculty of Arts, took second place for her research on the "Subversion et l'é(c)ri)ts des guerrières: The Cry of the Hysteric in French Fiction."

Gamache described the poster as a representation of her undergraduate thesis work in the Women's and Gender Studies Program. "I am exploring the aim

to rewrite the hysteric- as an example of subversive feminine subjectivity- in contemporary French fiction. I have read three French novels and within each of them, I have identified characters who seem to be talking back to the historical, medical, and patriarchal discourse of hysteria (which endorses the notion that hysteria has generally been categorized as a "female" disorder associated with uterine or otherwise neurological systems)." Gamache adds, "Furthermore, these characters seem to exceed the boundaries to which the hysteric has been historically circumscribed by virtue of their individual states of resistance and respective appeals to flight, fidelity, and desire."

Watch for further details coming on the 2010 Poster Competition, set for October 13, 2010.

Winners in each of the categories:

Applied Sciences:

1st Prize -Tiffany Cheung, dentistry

2nd Prize- Warren Blunt,
engineering

Health Sciences:

1st Prize- Maneesh Sud, medicine

2nd Prize- Jarret Woodmass,
medicine

Natural Sciences:

1st Prize- Elizabeth Skovopata,
science

2nd Prize-Alexandra Hrabowych,
science

Social Sciences/Humanities:

1st Prize- Karen Delichte, arts

2nd Prize- Mylene Gamache, arts

umanitoba.ca/research

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When the wall came down: remembering the fall of the Berlin Wall

SHAWN JORDAN
for The Bulletin

It is not memory itself which is essential but the reading, the interpretation of the facts of memory. The work of memory consists not at all of plunging into the past but of renewing the past through new experiences, new circumstances, new wonders or horrors of real life.

– Emmanuel Levinas

The fall of the Berlin Wall, which at one time seemed unimaginable, was received with a wide range of reactions including jubilation, disbelief, relief and trepidation. In honour of the twentieth anniversary of this monumental marking the end of the Cold War, the Department of German and Slavic Studies organized a series of events, beginning with eyewitness accounts and a photographic exhibit that took place on November 10, 2009.

Cheryl Dueck, Head of German and Slavic Studies, set the stage to the eyewitness accounts by giving an overview of the political history leading up to the fall of the Berlin Wall. "The recent German past, of the mid-twentieth century and beyond, is a particularly dense web of events. The process of trying to untangle the web and understand is uniquely fraught because of the many strands of the past that need to be explored. Personal memories play a vital role in the process of reflection on this cultural transformation and offer insights into the past not offered



Participants reflected on the 20th anniversary of the fall of the Berlin Wall amongst photographic essay by Stefan Koppelkamm on Berlin's transformation, titled: *Ortszeit / Local Time: Berlin 1990 and After*. Photos by Shawn Jordan

by official or formal sources. Personal accounts go beyond the facts to reveal the individual and collective human impact and consequences of actions and events."

In the discussion moderated by Alexandra Heberger of German and Slavic Studies, the four panelists, who all now reside in Manitoba, shared their first-hand remembrances from their unique perspectives and experiences in Germany on and around that time. In their accounts, the audience indeed heard eye-witness details and emotional realities that went far beyond the official reporting of historical facts.

Dr. Jörg Stetefeld, Department of

Chemistry, was a biochemistry student at the university in Leipzig at the time. In spite of being warned not to take part the famed Monday Demonstrations, he said that the news spread quickly and it became clear to him that he must attend. After months of "Peace Prayers" in Leipzig's Nikolaikirche, he recounted the experience of being one of the 70,000 people assembled on October 9 in a peaceful demonstration. The organizers had supplied candles to ensure that the demonstration remained peaceful. If you were carrying a candle, your hands were occupied and visible and not wielding a gun.

Ms. Manuela Nalichofsky, a teacher who lived outside of Berlin,

applied to leave GDR in 1988 and was successful in June 1989. She relayed her experiences of living in Germany in the presence of the wall including that of being confronted by soldiers when she took a shortcut to visit her grandparents in the border area and later being banned from teaching as a disciplinary measure. She recalled the tensions and the inconveniences that were a part of living in the shadow of the seemingly permanent and insurmountable wall.

Dr. Ben Baader, Department of History, who was part of the West German Jewish community and a student at the Free University in 1989, offered a mainstream West German perspective as well as a German Jewish perspective. He recounted how the event provoked fear and uncertainty in the Jewish inhabitants as the barrier between the ideological differences between the East and the West came down. Ben subsequently left Germany in the face of reunification, economic realities and the end of the German Democratic Republic.

Mr. Bill Pura, who presently teaches painting at the School of Art and is a renowned musical composer, travelled to Berlin and in Eastern Europe in 1988 and after 1990. He found that at that

time Berlin was becoming a magnet for people in the arts. The feeling in West Berlin was that of exhilaration, noting that there was a marked difference in the atmosphere east of the iron curtain. He took the train from Hanover East into the "Frontier" in the presence of soldiers, guard dogs, barbed wire and countless signs forbidding photography. Travelling to back to West Berlin entailed seven passport checks and he noticed surveillance men with binoculars observing people as they went about their business in the streets.

Providing a visual context to the evening and a compelling photographic essay were black and white photographs by Stefan Koppelkamm. The exhibit, titled: *Ortszeit / Local Time: Berlin 1990 and After*, was organized by Alexandra Heberger of German and Slavic Studies. While travelling around East Germany in 1990 – after the fall of the Wall but before reunification – Stefan Koppelkamm took photographs that would capture a state of affairs he assumed would never recur. Ten or twelve years later, Stefan Koppelkamm sought all these places out again and photographed them for



From Left to Right: Ben Baader, Cheryl Dueck, Bill Pura, Manuela Nalichofsky, Jörg Stetefeld, Alexandra Heberger

a second time, from exactly the same viewpoints. Changes in the condition of the buildings and even in the most trivial minor features reflect the dramatic social and economic transformation that came about between the first and the second set of photographs. The exhibit of Koppelkamm's photographs are on display in the Cross Common Room, 108 St. John's College until November 30.

Upcoming events include:

On Thursday, November 19, from 2:30 to 4:00 p.m. in 136 Isbister, German film students will present (in German) "Representing the Berlin Wall in Documentary and Feature Films." Students will examine the international representation of the German/German border from 1961 to the present day.

January 5-12 *Ikonen einer Grenzanlage / Icons of a Border Installation*. For viewing times, call Bruce Mahaffy, 474-9583 This series is sponsored by the Goethe Institute, the Consulate of the Federal Republic of Germany, the Department of German and Slavic Studies, and the Faculty of Arts, University of Manitoba.

For more information, contact Dr. Cheryl Dueck, 474-9370, dueck@cc.umanitoba.ca.

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University Club

Located on campus in Pembina Hall, The University Club's reputation is matched only by the view from its patio door - the enchanting shoreline of the Historical Red River. The University Club provides a common gathering place for social and business meetings with facilities for dinners and receptions. We invite you to relax in our informal surroundings, sample our superior cuisine and let yourself experience the difference. We'd be happy to discuss booking your holiday events with us.

26 MacLean Crescent
Main Floor Pembina Hall
Winnipeg, Manitoba
(204) 474-8893

Lunch -Monday to Friday
11:30am to 2:00pm
Happy Hour-Fridays
4:00pm to 8:00pm