# GOING

A NEWSLETTER PRODUCED BY INTERNATIONAL PROGRAMS AT THE CARLSON SCHOOL OF MANAGEMENT

CARLSON
SCHOOL OF MANAGEMENT
UNIVERSITY OF MINNESOTA

# The importance of international education

The Carlson School will require an international experience for all undergraduate students

he Carlson School of Management will require all undergraduate students, starting with those who enter the school in fall 2008, to participate in an international experience as part of their four-year degree.

The school is the first undergraduate college at the University of Minnesota to establish an international requirement, although many students already take part in such opportunities. In 2006-2007, 219 undergraduate Carlson School students studied abroad, up 321 percent from 52 study abroad students in the 1997-1998 school year.

"In the business world, the global economy is growing, and there is an influx of careers that cross borders," says Carlson School Dean Alison Davis-Blake. "It is essential to develop global citizens and broaden their skills and knowledge about the world."

Understanding international business issues is key to students who want careers in business, says Michael Houston, Ecolab-Pierson M. Grieve Chair in International Marketing and associate dean of International Programs.

"Being able to work cross culturally is important to organizations that are increasingly operating on a global basis," says Houston.

"An extensive process is occurring to determine the various options that students might pursue to fulfill the requirement," says Anne D'Angelo King, assistant dean of International Programs.

The Carlson School currently offers several study abroad options for undergraduate students, including seven shortterm global enrichment courses and 15 semester exchanges, as well as several other opportunities in collaboration with the University of Minnesota's Learning Abroad Center. New short-term global enrichment courses for undergraduates in the spring of 2008 include opportunities to study entrepreneurship in Shanghai and Beijing, China, and logistics and supply-chain management in Madrid and Zaragoza, Spain. The school plans to raise scholarships to help students meet the requirement and graduate in four years.

In addition to the international requirement, the Carlson School added

a public/nonprofit management major this fall, and will add a contemporary management course for freshmen and an immersion core set of classes in students' sophomore year, beginning next fall.

New students like Tommy DeMarco couldn't be more pleased with the curriculum enhancements. "When I started to think about business as a career choice, I knew I wanted to use my business education to help society," says DeMarco, a Carlson School freshman. "I also knew I wanted to study international business. Knowing that the Carlson School values international experience and is offering a nonprofit major made this school the clear choice for me."



The international requirement complements the Carlson School's undergraduate program expansion.
Hanson Hall is due to open in 2008.

# Spotlight on Central Asia

Carlson School collaborates on professional development program for faculty from Kyrgyzstan and Uzbekistan

sel Kalykova came to the University of Minnesota this summer from the American University of Central Asia (AUCA) in Bishkek, Kyrgyzstan, to improve her teaching methodology.

For six weeks from June to August, Kalykova and four other faculty members from universities in Kyrgyzstan and Uzbekistan visited the University and the Carlson School as part of the Summer Training Institute, an innovative program



Senior Lecturer Sid Benraouane

to strengthen education in the region.

While here, Kalykova learned more about evaluation techniques, case writing, and the use of information technologies in education. She also gathered information from real businesses to

incorporate in her courses. She found a great mentor in Sid Benraouane, senior lecturer at the Carlson School, who eagerly accepted the opportunity to work with her.

Early in 2007, the University accepted an invitation from the American Councils for International Education, a non-profit organization that advances education and research through international programs. This group asked the University to organize an initiative for furthering the development of faculty in Central Asia, says Barbara Kappler, assistant director of International Student and Scholar Services (ISSS) at the University.

ISSS approached the Carlson School's International Programs office with the opportunity. Together with the University's Center for Teaching and Learning and the involvement of Carlson School faculty, they developed the Summer Training Institute, the first offering in the initiative.



Asel Kalykova (fourth from the right), with Barbara Kappler from ISSS (third from the right) and the other Central Asian scholars

"Participating in such a rich collaborative effort with stakeholders from Washington, D.C., the University of Minnesota, and institutions in Kyrgyzstan and Uzbekistan is an ideal fit with our mission," says Anne D'Angelo King, assistant dean of International Programs.

Among other activities, the institute paired the Central Asian faculty with Carlson School faculty mentors. As a result, Kalykova observed the MBA courses that Benraouane taught. Each week, the two met to talk about what happened in the classroom.

"My philosophy is to involve students as much as possible," says Benraouane, who introduces a new activity, such as videos, presentations, or discussions, every 15 minutes or so to keep the students focused.

"My mentor within this program, Sid Benraouane, has become my particular inspiration as a real professional," says Kalykova. "His classes finally became a live demonstration of everything learned in the program. I have enjoyed and learned so much and have so many ideas due to his assistance, advice, and support."

Kalykova valued her time in Minnesota. "By the results of this trip, I have been able to apply many things, and I also have ideas for the future. So this is not only about immediate changes but strategic ideas as well. In particular, I have updated delivery of all my courses, making them more interactive and applying smart lectures and different evaluation techniques, as well as incorporating videos."

Kalykova also says that another important outcome will be the impact of her professional development on student success. "The final outcome will be in the classrooms of the AUCA, which could be measured by the enhanced motivation to learn, higher interest in subjects, and competitiveness of our graduates in the labor market."

The Summer Training Institute was just the start of programming for Central Asian faculty. The University will be developing more offerings in the future, which also will involve the Carlson School. "We really used a very strong model that brought together offices throughout the University in partnership," says Kappler. "The success of this model will only help us as we move forward."

# Entrepreneurship abroad

International residency supports Romanian entrepreneur as he builds his business



#### ROMANIA

- LOCATION / southeastern central Europe
- AREA / 91,725 sq. miles
- POPULATION / 22 million
- CLIMATE / temperate with four distinct seasons
- CAPITAL CITY / Bucharest
- GOVERNMENT / Parliamentary republic with two legislative bodies: the Senate and the Chamber of Representatives
- MAIN CROPS / wheat, corn, sugar beets, sunflower seed, potatoes, grapes
- NATURAL RESOURCES / timber, natural gas, coal, iron ore, salt
- MAJOR INDUSTRIES / mining, timber, construction materials, metallurgy, chemicals, machine building, food processing, petroleum production and refining

name omanian entrepreneur Voicu Oprean visited the Carlson School of Management this summer and walked away with a valuable understanding of business in the United States.



Voicu Oprean

"The market is becoming more and more international, and the world is getting global, so it is a must in the new economy to be exposed to the international market," says Oprean.

The knowledge that he gained continues to help him as he builds his Romanian software

business, AROBS, which he founded in 1998 as an outsourcing firm for software engineers. The business currently focuses on software solutions to support the growing regional market.

"I was able to analyze the differences between U.S. and European business models and learn from the best of each," says Oprean, a student in the Romania Executive MBA Program, an offering of the Vienna University of Economics and Business Administration. The Carlson School arranged a U.S. residency for these Romanian students in summer 2007.

"I also validated my own theory about where and when one system works the best. Even though Romania is in the European Union, I consider the U.S. business model more suitable to Romanian entrepreneur companies."

Oprean benefited from his work with the school's "excellent professors," such as Dileep Rao, Carlson School senior lecturer. Rao focused classroom discussion on the topic of entrepreneurship and ways to make the most of new opportunities.

"There is interest in developing new business in the region," says Rao, who also teaches Executive MBA classes in Warsaw and Vienna. "The residency participants were interested in the nuts and bolts of evaluating opportunities and in taking the opportunities to the next level and getting involved personally in entrepreneurship."

Oprean views his
Executive MBA
education as a way to
complement his technical
background and improve
his business skills.

To offer students a perspective on the role of venture capital in the United States, Rao invited '91 U of M alum Scott Litman, managing director of SDWA Ventures, to speak to the residency class.

"We had a pretty wide-ranging discussion," says Litman, whose venture catalyst company invests in businesses in the early stages of growth. "They wanted to know more about taking risks in entering the market with a start up and about how you know what to go after."

When looking for resources, Oprean spotted an opportunity to experience the 2007 Summer Venture Camp. Rao helped arrange Oprean's participation in the camp, which brought together Minnesota entrepreneurs.

Oprean views his Executive MBA education as a way to complement his technical background and to improve his business skills. The international residency helped confirm Oprean's desire one day to reach a significant milestone.

"We have many ideas in the company that might create a state-of-the-art software solution for companies all around the globe," says Oprean. "The ultimate goal is to get quoted at the Romanian stock exchange and later to be listed in London or NASDAQ."

Oprean is likely to succeed, says Rao. "Central and Eastern Europe need business leaders who can build their own companies and form major corporations, and he's the kind of guy to do that."

#### Win-win model

# Vienna Seminar collaboration benefits 3M and Carlson School students

ed Tarsa, sales and marketing operations manager for the international business development group at 3M, looks for opportunities to strengthen the company's already significant global operations.

The long-standing collaboration among 3M, the Carlson School of Management, and the Vienna University of Economics and Business Administration supports 3M international activities and offers Carlson School MBA students the chance to apply their expertise to a real-life business issue.

"This is a win-win for all involved," says Tarsa. "3M benefits from the efforts of talented students with fresh thinking and an ongoing connection with the Carlson School, and students benefit from exposure to the real-life issues of international business."

The Vienna Seminar model helps strengthen the ties between the Carlson School and 3M, and the ongoing collaboration offers its own advantages in areas such as recruitment and research. "It's important for us to continue to invest in our relationship with the Carlson School," says Tarsa. The Vienna Seminar is also a great way to extend the relationship to 3M international subsidiaries.

Before traveling to Vienna, Carlson School graduate students analyze a business issue that impacts one of 3M's international subsidiaries in Central and Eastern Europe. Then the students travel to Vienna for a week where they collaborate with Vienna University counterparts who also have spent time examining the case. The next week, both groups of students visit the 3M subsidiary to present their recommendations to management.



Vienna Seminar 2007 students at 3M Poland.

On the most recent seminar, students tackled a market segmenatation and opportunity analysis project in the electronics market for 3M Poland. The company provided information for the students, who also participated in a teleconference to talk firsthand with representatives from 3M Poland.

When the students presented the results of their work during their trip in late May and early June 2007, 3M Poland executives appreciated the analysis and recommendations. "They were impressed with the findings of the class," says Tarsa. "They will be reviewing these to see what can be applied within their local planning framework."

In the meantime, Tarsa already has begun the search for the business issue that students in the next Vienna Seminar will investigate. "We look for the right opportunity for both 3M and the students," says Tarsa, whose business development group solicits possibilities from 3M subsidiaries throughout the world.

His own participation in the Vienna Seminar has been positive and rewarding, says Tarsa. "I had a very rich experience interacting with the class."



#### Other connections

Ongoing relationships with corporate partners make possible a variety of global experiences for students, including these recent examples:

Global Executive MBA students from the Carlson School have participated in the opening and closing bell ceremonies at the NASDAQ MarketSite in New York City.

Twenty-five Carlson School graduate students worked on a live case study for **International Dairy Queen** in Shanghai, China in 2006-07.

In 2006-07, Global Executive MBA students from the Carlson School visited *Fortune* 500 companies such as **General Mills**, **Medtronic**, **3M**, **Best Buy**, **Boston Scientific**, **Ecolab**, **Bear Stearns**, and **Caterpillar**.

2007 marks the fifth year of the Carlson School's Ethics Seminar, which has provided more than 120 students the opportunity to study business ethics and corporate governance in Brussels and London. Students have met with executives from Toyota, Nike, Royal Dutch Shell, and GlaxoSmithKline.



Benjamin Ilhardt

Benjamin Ilhardt expanded his studies at the Berlin School of Economics with an international internship for a powerful, life-changing result.

"My experience abroad has been one of the defining parts of my life so far," says Ilhardt, an undergraduate student at the Carlson School. "I would definitely recommend studying abroad to others."

Ilhardt was an intern at Werkstoffe Technologien-Transfer Consulting, a Berlin-based firm that specializes in new venture consulting. He arranged his internship through IES, a program that helps students to study, work, and live abroad. He started part time during the school term and then worked full time for three months during summer 2006.

International internship teaches important lessons

# Defining moment

"The most interesting part was interacting with individuals from a variety of different countries. Everyone has different attitudes and ways of looking at and completing work,"

The internship was a great fit for his interests. He collaborated with a team to help a Russian group find funding and development partners in Western Europe for a new technology patent. "I had a variety of responsibilities, ranging from industry and organization research, to the creation of marketing materials, to language translation work," says Ilhardt, a finance major and German minor.

Those responsibilities put him in direct contact with the diversity in global business.

"The most interesting part was interacting with individuals from a variety of different countries," he says. "Everyone has different attitudes and ways of looking at and completing work. My work experience gave me a good insight into the business culture of Europe."

Ilhardt spent this past summer as an intern with the financial restructuring group of Houlihan Lokey Howard and Zukin in Chicago, Illinois, which also provided good preparation for his career. But Ilhardt points to his international journey as especially valuable. Set to graduate in 2008, Ilhardt will make good use of those lessons in the future.

"For me, the biggest value of both my study and work experience was simply interacting with people who act and think about things differently than I do," he says. "I think you become a more flexible and adaptable person because of it."



## In support of global experiences

Alumni establish scholarship for Warsaw Executive MBA students to visit the Carlson School

vacation to Poland inspired Carlson School alum Kim French, '89 MBA, and her husband Mark Spartz, '79 U of M alum, to support business education in the region.

"We were so taken with Poland," says French, deputy director of communications at the Boston Museum of Fine Arts. "We wanted to see if we could find a way to support the school's work there."



Pawel Szajner

The couple established an annual scholarship that allows a student in the Warsaw Executive MBA Program, a joint offering of the Carlson School and the Warsaw School of Economics, to visit and study at the Carlson School as part of the Carlson School's Global Executive MBA International Residency.

In 2007, the Carlson School welcomed the first international residency scholarship recipient, Pawel Szajner, who works as a human resources and services manager for Termoizolacja in Poland.

"We see the scholarship as a way to help out," says Spartz, owner of Infinity Pictures, a Boston, Mass.-based producer of documentaries and commercials. "We are just happy to do it, and hopefully it will be very beneficial to the students."

The Carlson School is currently expanding its international offerings, which makes donor support of scholarships for all kinds of international experiences vital, says Michael Houston, associate dean of International Programs. "Kim and Mark's creative support of our international activities is greatly appreciated."

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# GOING GLOBAL

# Participants in Global Enrichment Electives

### ACCOUNTING 3001 Faculty: Charlie Caliendo

Hal Brown Carla Daggit Nehal Desai Allison Euson Stephanie Fix Jana Fierkenstad Abigail Goshert Clark Haake Alexandra Hardinger Briana Hassett Sarah Hennes Nathan Jones Kevin Koza Colleen Lau Lauren McGowan Alex Mei

Alex Mei Lan Nguyen James O'Hara Tori Rolfsmeier Kelly Schmidt Collin Smith Samuel John Yoshio Tashima

Paul Tran

Mike Vieth Jason Wong Kevin Zinter

#### CHINA SEMINAR Faculty: Seth Werner

Faculty: Seth Werner Maureen Arbogast Matthew Belstra Patrick Bohmbach Jason Dalebroux Jody DePenning Matthew Ellingson Debra Fiterman Matthew Frauenshuh Nicholas Heisick Melissa Jordan Broc Krekelberg Abby Los Taeko McFadden Benjamin Pearson Kristin Rausch Julie Stober Jonathan Teichroew Jenna Tietje Phuong Ton Alex van Oosterom Heather Wahl Keelev Yen

Andrew Yue

#### COSTA RICA SEMINAR Faculty: Alfred Marcus

Scott Ackerman Nikolas Anastos Teruya Asai Ryan Bergeron Kelly Carlson Brian Edquist Amy Fox Anderson Beth Gallagher Joel Goldsmith Toni Guidarelli Stephanie Hoepner Daniel Kaskubar Holly Kellar Jonathan Kish Takeshi Kosuge Aaron Lauinger Alexander Marsh Joey Martin Meagan Martin Karmi Mattson Katherine Ann McIntosh Aaron Moniza Jill Pravatiner Mike Salters Benjamin Schein Margaret Schnieders Seth Tribon Amber Vadnais Bernhard Zimmermann

#### INDIA SEMINAR

Faculty: Mani Subramani William Anderson Sara Banks Nicole Brooks **Andrew Combites** Nicholas Curtis Glen DeSouza Andrew Forsberg Adam Hankins Brenda Henkemeyer Timothy Jackson Ashu Jaiswal Luke Jenney Audrey Lickhart Ronindra Mukerjea Benjamin Nelson Andy Peterson Patrick Schottler Logan Schulze Paola Serrate Steven Shepherd Steven Tix

Jason Van de Loo

# Fall 2007 students at partner universities abroad

#### MBA CANDIDATES

University of St. Gallen, St. Gallen, Switzerland Sheldon Lannette

#### MA-HRIR CANDIDATES

Hong Kong University of Science and Technology, Hong Kong, China Joey Martin

#### UNDERGRADUATES

Vienna University of Economics and Business, Vienna, Austria Nicholas Treat

Hong Kong University of Science and Technology, Hong Kong, China Adam Justin Henry Lau

Copenhagen Business School, Copenhagen, Denmark Nicholas Bauer Lindsey Weber

Manchester Business School, Manchester, United Kingdom Mitchell Mandler Kayla Rodriguez Christina Stael Von Holstein

Bordeaux Business School, Bordeaux, France John Pokorny

University of Cologne, Cologne, Germany Peter Hansen

L'Università Commerciale Luigui Bocconi, Milan, Italy

Natalie Chan Andrew Dwyer

William Schumacher

Universiteit Maastricht, Maastricht, Netherlands Alyson Wise

Singapore Management University, Singapore

Singapore
Sami Khwaja
Steve Knier
Christina Luah
Michael Navarro
Alexandra Starr

#### Fall 2007 exchange students at the Carlson School

Austria Karoline Banfield-Mumb-Mühlhaim Furian Jürgen

*China*Benny Gu
Sherring Yick Yam Ng
Michael Zhou

Denmark
Eske Lind Andersen
Lea Wølk Gøtske
Peter Ingemann Hansen
Mikkel Søndergaard Holck
Christel Ladegaard-Pedersen
Jonas Lund-Jacobsen
Stine Jersie Olsen
Frederik Winther Struve

France Jordi Aznar Peyra Victoire Lenfant Aurelie Marest

Italy
Laura Barbaglia
Fabio Bona
Rita Bonvicini
Lorenzo Boscolo
Silvia Giovanelli
Roberto Graziano
Giorgia Panepinto
Antonio Papadia

*Japan* Takuya Maruyama

*Norway* Jørgen Ingier Xunhua Su

Singapore Amanvir Singh Atwal Dennesa Ka-Ling Boon Ying Zhi Chan Yan Stephanie Lim

Spain Albert Ferrer Carillo

Sweden Olof Fredericson

Switzerland Johannes Otmar Öhri Christian Stucki

United Kingdom
Tom Birtwhistle
Shing Tung
Yu Zheng

# Global branding

Research shows differences in the ways that cultures perceive the extension of brands from one type of product to another



ultural influences impact perceptions of products that are associated with a brand, according to the research findings of Michael Houston, Ecolab-Pierson M. Grieve Chair in International Marketing and associate dean of International Programs at the Carlson School.

"We've been trying to understand

whether people in different cultures process and organize brand information differently," says Houston. His research is helping marketers understand the reactions among consumers from regions throughout the world to brand extensions, or product lines that are marketed under the same general brand as a previous item or items.

A recent project points to variations in the perceptual processing of other products that are associated with the brand. The research, conducted with former doctoral student Sharon Ng, now on the faculty of Nanyang Technological University in Singapore, contrasted the reactions of American and Asian students to brand extension ads.

The work showed that Asian consumers perceived brands differently from North American and European consumers. In general, Asian consumers in the study were more likely to associate the products in ads with the way that they classify the company's products. On the other hand, Americans and Europeans were more likely to associate the advertised products with their beliefs about the company.

For example, when Asian consumers think about Sony, they may think of Sony as a maker of televisions. When Americans and Europeans think of Sony, they may think of Sony as an innovator in consumer electronics.

The fact that Asian consumers organize and categorize brand information differently from European and U.S. consumers has big implications for international brand extensions.

"This means companies will have to do a lot more work to make a convincing brand extension in Asia," says Houston. "But it also means that once work is done, the extension is more durable and can include products that consumers in the West would think are outside the company's core competencies."

# CARLSON SCHOOL OF MANAGEMENT UNIVERSITY OF MINNESOTA

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