The Indiana Entrepreneur Volume 6, Issue 3, July 2006

World's Leading Entrepreneurship Research Conference Hosted at Indiana University

Indiana University's Kelley School of Business hosted the Babson College Entrepreneurship Research Conference, the world's leading entrepreneurship research conference, on June 7-10. The school was a co-sponsor with Babson College.

The 2006BCERC involved 320 research ers from 29 countries. More than 200 research papers were presented during the four-day event. Nearly 550 abstracts were submitted for consideration.

Founded by Babson College in 1981, BCERC is considered to be the foremost entrepreneurshipresearchconferenceinthe



Babson College Entrepreneurship Conference reception held in the Indiana University Musical Arts Center.

world. The publication Frontiers of Entrepreneurs hip Research contains the proceedings of the conference and is the most comprehensive collection of empirical research papers on entrepreneurs hip.

 $\label{thm:commitment} `For the Kelley School of Business to be selected as the host institution is a real tribute to the commitment that we've made to entrepreneurs hip and also to all the great professors that we have here, "said Dr. Donald F. Kuratko, executive director of the Johnson Center for Entrepreneurs hip and Innovation and the Jack M. Gill Chair of Entrepreneurs hip at IU. "That's what leads Babson to select their hosts chools."$

It was the first time since the event's founding in 1981 that it was held away from the coasts and in the Midwest. "It was a chance to showcase the beauty of our campus and what Indiana University really is to all of the people coming from all over the world," Kuratko added.

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Dr. K's Entrepreneurial Perspective



The hot days of summer are winding down here at Indiana University – Bloomington and I wanted to share some of our very special entrepreneurialactivities and accomplishments that have taken placed uring the summer months. This "special summer edition" of our Indiana Entrepreneur highlights some of the most significant events that showcased entrepreneur ship on campust his summer. Even in the lazy days of summer IU's Johnson Center for Entrepreneur ship & Innovation (JCEI) has been leading the way in terms of entrepreneurial initiatives for Indiana University.

From a research perspective we were extremely proud to have the opportunity to co-sponsor the 2006 Babson College Entrepreneurship

Research Conference (BCERC) here at Indiana University's Kelley School of Business from June 7th to June 10th. Founded by Babson College in 1981, BCERC is considered by many to be the premier entrepreneurship research conference in the world. It was a huge honor for Indiana University and the Kelley School of Business to host this prestigious international conference since it was the first time ever to be held in the Midwest of the U.S. We have provided a summary write up as well as some pictures trying to capture the essence of what everyone termed "one of the most successful and enjoyable" experiences ever at a Babson Research Conference.

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The JCEI Mission:

To be the premier entrepreneurshipentity at Indiana University - Bloomington facilitating entrepreneurial knowledge creation throughentrepreneurial research, teaching, and practice; to be the hub for cross campusentrepreneurial initiatives in the life sciences. biotechnology, informatics, law, music, and other entrepreneurial departments that foster the development of aspects of entrepreneurial research or commercially viable enterprises; to develop and support knowledge creation and transfer that will advance the fundamental understanding of entrepreneurial management, thus increasing the potential for entrepreneurial growth & development.



The Johnson Center for Entrepreneurship and Innovation at the IU Kelley School of Business announces the 2ND ANNUAL INDIANA UNIVERSITY ENTREPRENEURIAL AWARDS OF DISTINCTION

Honoring outstanding, emerging, and established entrepreneurial life sciences, high tech, service & manufacturing firms in Indiana

Award recipients receive recognition throughout the state business community and government sectors

Award recipients also have the option to join "Fireside Chats" conducted by IUEADs sponsors offering professional growth and venture support in informal sessions

APPLICATION DEADLINE: AUGUST 15, 2006

For more information go to: http://www.kelley.iu.edu/jcei/business/iead/iead.html or contact Samantha Uslan at 812.855.4248

AWARDS DINNER AND CEREMONY | OCTOBER 19, 2006 | THE INDIANA ROOF BALLROOM

Fireside Chat Series Offers Insights Into Company Cash Flow

The second in the ``Fireside Chat" Series was held in late June at theheadquarters of Katz, Sapper & Miller in Indianapolis. The informal discussion series are led by the 2005 Indiana Entrepreneurial Awardsof Distinction partners. The June 27th program was lead by Katz, Sapper & Miller and LaSalle Bank. The small group forum provides a relaxed conversation style for entrepreneurs and MBA students to join in discussion on a given topic of interest.

At the June gathering, Jeff Taylor, and Terry O'Neal from Katz, Sapper & Miller, along with John Beardslee, Lasalle Bank, provided an in-depth look into managing your company's cash flow. The group emphasized three critical issues tied to cash flow-it is the heartbeat of a company; managing it is both an art and a science; and that a healthy company is proactive rather than reactive when dealing with both accounts payable and accounts receivable. Joining the group was John Frigge, CFO of Stoops Freightliner, who added real life experience and observations to the team's presentations. The audience was free to ask questions and add their perspectives on various subjects during program.

For information on the next Fire side Chat, please contact SamanthaUslan at suslan@indiana.edu or 812.855.4248.



Ph.D. Grads Carry On The Indiana **University Entrepreneurship Legacy**

As the IU Ph.D. program in entrepreneurship continues to grow in stature, two more graduates successfully completed their studies and accepted positions with major universities. Shown here are Stephanie A. Fernhaber and J. Robert Mitchell at this past May's graduationceremony. Fernhaber's dissertation focused on "International Knowledge, Reputation and New Venture Internationalization: The Impact of Intangible Resources Attained Through Internal and External Sources." She has accepted a position as an assistant professor at Iowa State University. Michell's dissertation concentrated on "Articulating the Intuitive: Mechanisms for Entre preneurs to Communicate Opportunity Evaluation DecisionPolicies."Hehasacceptedapositionasanassistantprofessoratthe Michael F. Price College of Business, University of Oklahoma. We are very proud of them and wish them the very best as they carry on the entrepreneurship legacy.

Entrepreneurial

Thought Leadership

Dr. Jeffrey G. Covin: Corporate Venturing and Strategic Entrepreneurship



Dr. Jeffrey G. Covin is the Samuel and PaulineGlaubingerProfessor of Entrepreneurship and Professor of Strategic Management at the Kelley School of Business, Indiana University -Bloomington. Dr. Covin is a leading scholar in the fields of entrepreneurship, strategic management, and technology management, with numerous articles published in journals such as Strategic Management, Journal of

Management, Journal of Business Venturing, Entrepreneurship Theory & Practice, Journal of Management Studies, Journal of Business Ethics, Sloan Management Review, Journal of Business Research, and the Journal of High Technology Management Research. His research has been recognized nationally with awards including ET&P's Best Journal Article award for the years 1991 and 1997 and the U.S. Association of Small Business and Entrepreneurship (USASBE) Best Journal Article in Corporate Entrepreneurship award for the years 1991 and 2000. His articles have twice been chosen for the prestigious An Bar Citation of Excellenceaward. Dr. Covin was identified as the second-most published authorofscholarlyarticlesonthetopicofentrepreneurshipinastudy published in the Journal of Management in 1997. Dr. Covin has co-ern/ThomsonPublishers,2007).Dr.Covinco-developed the Ph.D. in Entre preneur ship Program at Indiana University which receivednational acclaim by being named the National Model Ph.D. PrograminEntrepreneurshipbyUSASBE.Dr.Covinhasbeennamed a 21st Century Entrepreneurship Research Fellow by the National Consortium of Entrepreneurship Centers. In 2005, he was awarded the prestigious Entre preneur ship Mentor Award by the Academy of the prestigious and the prestigious anManagement for his exemplary work in developing Ph.D. students and junior-level faculty in the entrepreneurship field. Prior to joining the Kelley School of Business, Dr. Covin held the Hal and John Smith Chair of Entre preneurship and Small Business Managementat the Georgia Institute.

The powerful impact of Dr. Jeff Covin's research has earned him numerous awards for best article including twice receiving the U.S. Association of Small Business and Entrepreneurship (USASBE) Best Journal Article in Corporate Entrepreneurship. His dedicated leadership in developing the Ph.D. Program in Entrepreneurship at Indiana University as well as the successful Ph.D. students he has mentoredearned him the prestigous Entrepreneurship Mentor Award by the Academy of Management. Dr. Covin's research record has earned him the highest respect from his peers and he stands as an inspiration for all true scholars in the entrepreneurship field.

The following list highlights some of the "impact" articles that Dr. Covin has published:

Covin, Jeffrey G., and Miles, M.P. 2007. The strategic use of corporate venturing. Forthcoming in Entrepreneurship Theory and Practice, 31(2):

Covin, Jeffrey G., Green, K.M., and Slevin, D.P. 2006. Strategic processeffectson the entrepreneurial orientation-sales growth rate relationship. Entrepreneurship Theory and Practice, 30(1): 57-82.

King, D.R., Covin, Jeffrey G., and Hegarty, W.H. 2003. Complementary resources and the exploitation of technological innovations. Journal of Management, 29(4): 589-606.

Miles, M.P., and Covin, Jeffrey G. 2002. Exploring the practice of corporate venturing: Some common forms and their organizational implications. Entrepreneurship Theory and Practice, 26(3): 21-40.

Covin, J.G., Slevin, D.P., and Heeley, M.B. 2000. Pioneers and followers: Competitive tactics, environment, and firm growth. Journal of Business Venturing, 15(2): 175-210.

Miles, M.P., and Covin, Jeffrey G. 2000. Environmental marketing: Asource of reputational, competitive, and financial advantage. Journal of Business Ethics, 23(3): 299-311.

Covin, Jeffrey G., and Miles, M.P. 1999. Corporate entrepreneurship and the pursuit of competitive advantage. Entrepreneurship Theory and Practice, 23(3): 47-63.

Slevin, D.P., and Covin, Jeffrey G. 1997. Time, growth, complexity, and transitions: Entrepreneurial challenges for the future. Entrepreneurship Theory and Practice, 22(2): 53-68.

Dess, G.G., Lumpkin, G.T., and Covin, Jeffrey G. 1997. Entrepreneurial strategy making and firm performance: Tests of contingency and configurational models. Strategic Management Journal, 18(9): 677-695.

Slevin, D.P., and Covin, Jeffrey G. 1997. Strategy formation patterns, performance, and the significance of context. Journal of Management, 23(2): 189-209.

Zahra, S.A., and Covin, Jeffrey G. 1995. Contextual influences on the corporate entrepreneurs hip-performance relationship: Alongitudinal analysis. Journal of Business Venturing, 10(1): 43-58.

JCEI Conducts Entrepreneurship Acceleration Workshop

In early July, the Johnson Center for Entrepreneurship and Innovation conducted an **Entrepreneurship Acceleration Program for** twenty-five Indiana alumniand current students from Wabash College. The workshop, focusing on creating successful new ventures, washeldin Indiana polisat the Indiana **University Emerging Technology Center.**

Theworkshopprovidedindividuals with tools forself-analysis and innovative preparation. During the intenset woday program, participants developed an understanding of how to get more ideas successfully to market and how to write effective business plans and casesfortheimplementation of innovative ideas.

Participants were given an in depth look at the mindset of an entrepreneur - developing and mapping a business model; survey development; marketing research; and idea







Donald F. Kuratko led the team of presenters at The Entrepreneurship Accelerator Program. Wabash College students and alumni spent two days examining their entrepreneurial ideas.

and concept development. This special workshop was developed by Dr. Donald F. Kuratko, the Jack M. Gill Chair of Entrepreneurship, who has an extensive background in corporate entrepreneurship.JoiningDr.K.aspresenterswereDr.MichaelG.GoldsbyandDr.Jeffrey S. Hornsby, both distinguished professors in entrepreneurship at Ball State University and Mark S. Long, president and CEO of the IU Emerging Technology Center and the IU Research Technology Corporation.

2006 MBA Hershberger Entrepreneurial **Scholarship Awarded**

Robert Memering, a '07 MBA student in the Kelley School of Business, has been awarded the Terry R. Hershberger Entrepreneurial Scholarship for the 2006-07 academic year, valued at \$3,000.

He is a 2000 graduate of Vincennes Lincoln High School and a 2005 graduate of the Rose-Hulman Institute of Technology. Memeringismajoringinentrepreneurship with a minor in finance.



Scholarshipselectionis based on an individual's academic achievement and demonstrated entrepreneurial aptitude, along with outstanding interpersonal skills, and entrepreneurial career plans.

The scholarship was established in 1993 by family and friends of TerryR.Hershberger,thelatechairman,president,andchiefexecutive of Security Group in Indianapolis, a successful holding companyforvarious manufacturing, distribution, and service companies inthephysical security industry. Heearned both an undergraduate degree in 1962 and a MBA degree in 1965 from the Kelley School.

The scholarship program is managed by the Kelley School's Johnson Center for Entrepreneurship and Innovation.

Summer Entrepreneurship Internships Offered

Through the Chambers Internship Program and the Lilly Grant, JCEI was able to place thirteen MBA and under graduatest udents in summerinternshipsworkingforstart-upcompaniesthroughoutIndiana.

Hostcompanies include: Indiana University Research and TechnologyCorporation,ProCureTreatmentCenters,Optiform,Inc.,Indiana Centers for Applied Protein Sciences, Aledo Consulting, Indiana Venture Center, Griffin Analytical Technologies, Centra Sep Technologies, and the Indiana Health Industry Forum. Students work on a range of entrepreneurial projects such as business plans, financial forecasting, market research, and more.

The companies hosting the interns match the scholarship stipend from JCEI so students are able to have internships at market rate while allowing start-up companies to utilize the expertise and skills of these students at affordable rates.

Those participating in this summer's internship program:

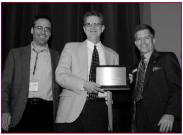
MBA students: Daniel Brier, Collin Dick, Michael Donahue, Eric Goodman, Jacob Gundersen, David Hiestand, Tony McAllister, and David Rolwing.

Undergraduates: Matthew Leverone, Jeremy Mentz, Corey von Merveldt, Christine Norland, and Tyler Rath.









BCERC 2006: (L-R) Attendees were welcomed to Indiana University by the Dean of the Jacobs School of Music, Gwen Richards, at podium and Richard L. (Dick) $Johnson, benefactor of the Johnson \, Center for \, Entre preneurship \, and \, Innovation. \, Dr. \, Andrew \, Zacharakis \, and \, Dr. \, Candida \, Brush, from \, Babson, exchange \, greetings \, at the preneurship and \, Innovation. \, Dr. \, Candida \, Brush, from \, Babson, exchange \, greetings \, at the preneurship and \, Innovation. \, Dr. \, Candida \, Brush, from \, Babson, exchange \, greetings \, at the preneurship and \, Innovation. \, Dr. \, Candida \, Brush, from \, Babson, exchange \, greetings \, at the preneurship and \, Innovation. \, Dr. \, Candida \, Brush, from \, Babson, exchange \, greetings \, at the preneurship and \, Innovation. \, Dr. \, Candida \, Brush, from \, Babson, exchange \, greetings \, at the preneurship and \, Innovation. \, Dr. \, Candida \, Brush, from \, Babson, exchange \, greetings \, at the preneurship and \, Innovation. \, Dr. \, Candida \, Brush, from \, Babson, exchange \, greetings \, at the preneurship and \, Dr. \, Candida \, Brush, from \, Babson, exchange \, greetings \, at the preneurship and \, Dr. \, Candida \, Brush, from \, Babson, exchange \, greetings \, at the preneurship and \, Dr. \, Candida \, Brush, from \, Babson, exchange \, greetings \, at the preneurship and \, Dr. \, Candida \, Brush, from \, Babson, exchange \, greetings \, at the preneurship and \, Dr. \, Candida \, Brush, from \, Babson, exchange \, greetings \, at the preneurship and \, Brush, from \, Babson, exchange \, greetings \, at the preneurship and \, Dr. \, Candida \, Brush, from \, Babson, exchange \, greetings \, at the preneurship and \, Dr. \, Candida \, Brush, from \, Babson, exchange \, greetings \, at the preneurship and \, Dr. \, Candida \, Brush, from \, Babson, exchange \, greetings \, at the preneurship and \, Dr. \, Candida \, Brush, from \, Babson, exchange \, greetings \, at the preneurship and \, Dr. \, Candida \, Brush, from \, Babson, exchange \, greetings \, at the preneurship and \, Dr. \, Candida \, Brush, from \, Babson, exchange \, greetings \, at the preneurship and \, Dr. \, Candida \, Brush, from \, Babson, exchange \, greetings \, at the preneurship and \, Dr. \, Candida \, Brush, from \, Ba$ the opening Hoosier Picnic reception. IU Kelley School of Business professors, Dr. Patricia P. McDougall and Dr. Jeffrey G. Covin visit with Dr. Gerald E. Hills, University of Illinois at Chicago during a break in conference presentations. Drs. Andrew Zacharakis and Dr. Donald F. Kuratko present Dr. Tom Lumpkin with one of the best paper awards at the closing award dinner.

World's Leading Entrepreneurship Research Conference At IU

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Evening events were held at various settings across campus to give guests the opportunity to explore the campus and visit other world renowned venues. The Thursday evening reception was held at the Musical Arts Center and included a backstage tour given by the Dean of the Jacobs School of Music, Gwen Richards. On Friday evening, guest were treated to an outdoor reception on the lawn near the Old Well House before moving indoors to Alumni Hall in the Indiana Memorial Union for the closing awards dinner.

Dr. Andrew Zacharakis, John H. Muller Jr. Chairfor Entrepreneurship at Babson, said the Kelley School was an appropriate setting forthis year's program. "We were pleased to partner with Indiana on the 2006 conference. The Kelley School was an ideal co-host as it boastssomeofthefinestentrepreneurshipprofessorsintheworld."

Presenters from the Kelley School of Business Entrepreneurship Programwere Dr. Jeffrey G. Covin, Dr. Dean A. Shepherd, and Dr. David B. Audretsch. In addition, May '06 Ph.D. entrepreneurship graduate, Dr. J. Robert Mitchelland current Ph.D. entrepreneurship students, Robert Garrett, Steven Bradley, Bradley George, Kim Green, and Hana Milanov gave presentations.

Whilethemajorityofentrepreneurshipscholarsinattendancewere from the United States and other Western or G8 countries, the rosterofconference presenters attested that entrepreneurs hip is an establishedacademicdisciplineworldwide. Countries represented by authorsattheconferencewereAustralia,Austria,Belgium,Brazil, Canada, China, Denmark, Finland, France, Germany, Hungary, India, Ireland, Israel, Italy, Japan, New Zealand, Norway, Portugal, Singapore, Slovenia, South Africa, Spain, Sweden, Switzerland, The Netherlands, the United Kingdom, and the United States.

In addition to the conference, the Kelley School of Business held the 2006 BCERC Doctoral Consortium Program, which allowed doctoral students the opportunity to gain insight into current researchissuesthroughintenseinteraction with consortium faculty. Approximately 30 doctoral students from 10 countries participated.

The Doctorial Consortium was conducted by Dr. Jeffrey G. Covin, and Dr. De an A. Shepherd from the Kelley School of Business at IU.

Dr. K's Entrepreneurial Perspective

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In line with our research initiatives, we are proud to highlight two of our Ph.D. students' successful completion of their degrees and their acceptance of positions at two outstanding universities. Steph $anie Fernhaber and Rob Mitchell both represent the next {\tt generation}$ of entrepreneurship scholars and we are proud of them!

Ontheprogramsideofourcenter, we hosted another "Fireside Chat" as part of our Indiana University Entre preneurial Awards of Distinctions and the present of ttionSeriesonJune27th.Awardwinnersareinvitedtoattendthisseriesofspecialinformalseminarsinordertogainbetterperspectives on their businesses. This session was presented by the accounting firm of Katz Sapper & Miller and LaSalle Bank. It was another successful educational opportunity for the entrepreneurs who attended.

The Johnson Center for Entrepreneurship & Innovation (JCEI) also conducted a special workshop entitled The Entre preneur ship Accelerator Program in Indiana polison July 6th & 7th. The purpose of this workshopistoidentifyindividualswithexcellentideasandprovide $them \, the intense \, training \, needed \, to \, establish \, credibility \, through \, a$ feasibility and business plan development. Working with Wabash College alumni and students as part of their Business Immersion Experience, our center provided in-depth knowledge for these aspiring entrepreneurs to use in the implementation of their ideas.

Finally, as Indiana University continues to be a leader in entrepreneurship research, we present another Entrepreneurial Thought Leadership section highlighting Dr. Jeffrey G. Covin and the phenomenalresearchworkheconductedinentrepreneurialorientation and corporate venturing. He truly exemplifies the commitment to $world class entrepreneur ship research here at Indiana \ University.$

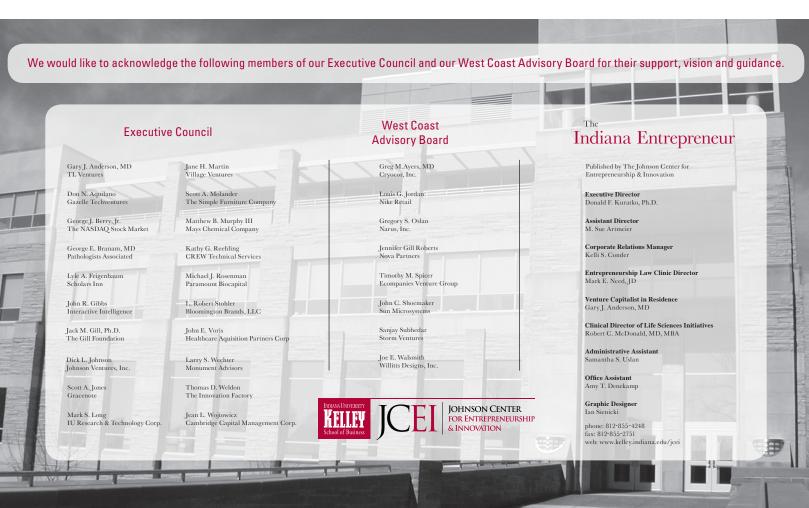
As I have stated before, the Johnson Center for Entrepreneurship & Innovation continues to be a leader in every face to fent repreneurial endeavors. Stay with us, as this journey is truly worthwhile!



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