

Robert F. Cox, Ph.D.
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Newberry, FL 32669

EDUCATION

Virginia Polytechnic Institute & State University	Ph.D. Civil Engineering	1994
Virginia Polytechnic Institute & State University	M.S. Construction Management	1991
Virginia Polytechnic Institute & State University	B.S. Building Construction	1984

ACADEMIC EMPLOYMENT HISTORY

2020 – present	University of Florida, Gainesville, Florida Director and Professor, M.E. Rinker School of Construction Management
2017 - 2020	Purdue University, West Lafayette, Indiana; Senior Associate Dean for Globalization, Purdue Polytechnic Institute Purdue Global Fellow –Office of Global and Corporate Partnerships
2017-2019	Interim Head, School of Construction Management Technology
2017	Purdue University, Senior Associate Dean for Globalization and Interim Associate Dean for Undergraduate Programs, Purdue Polytechnic Institute
2013 – 2016	Purdue University, Associate Dean for Globalization,
2013 – 2015	Purdue University, Associate Dean for Globalization and Engagement, College of Technology; Professor of Building Construction Management
2013 – 2014	Purdue University, Interim Head, School of Aviation and Transportation Technology, College of Technology
2011 – 2012	Purdue University, Interim Associate Dean for Globalization, College of Technology
2006 – 2012	Purdue University, Department Head and Professor, Building Construction Management, College of Technology
2008 – 2010	DePaul University, Chicago, Illinois, Visiting Professor, Department of Real Estate, College of Commerce
2006	University of Florida, Gainesville, Florida, CSR / Rinker Professor M.E. Rinker School of Building Construction
2005 -present	University of Florida Academy of Distinguished Teaching Scholars
1998 – 2006	University of Florida, CSR / Rinker Associate Professor, Associate Director / Director of Undergraduate Programs, M.E. Rinker School
1993 -1998	University of Florida, Assistant Professor, M.E. Rinker, Sr. School of Building Construction

1991- 1993

Virginia Tech, Blacksburg, Virginia, **Instructor of Building Construction**,
College of Architecture and Urban Studies.

MAJOR INTERNATIONAL PROGRAMS / PROJECTS

2018 – 2020 **University Administrative Co-Leader, Colombia- Purdue Partnership**

Academic White Paper in Support of the Airport Expansion in Rionegro Colombia

Prepared by: *Purdue Polytechnic, Purdue University, Universidad de Antioquia,
Universidad Nacional sede Medellín, Universidad Pontificia
Bolívariana*

This paper is a collaborative effort by faculty and administrative leaders from the Purdue-Colombia Aviation and Aerospace Network of Excellence provided in support of the proposed airport expansion in Rionegro, Colombia (MDE). This compilation of observations by academic professionals is based on our shared understanding of the region coupled with the combined expertise in the comprehensive approach to the sustainability of the aviation industry. This publication provides insight into the overall socio – economic impacts anticipated through the successful airport expansion which will ultimately be realized through the combined actions of our Purdue-Colombia Aviation and Aerospace Network of Excellence stakeholders from the public, private, and academic sectors.

2018 **Polytechnic Summit 2017, co-Host / Organizing Committee Co-Chair**,
International conference hosted at Universidad de Ingeniería and
Tecnología (UTEC), Lima, Peru, June 4-6, 2018

2017 -present **Administrative Leader for Purdue Polytechnic** for the development of the **Global Partners European Alliance Charter**. Provided the vision and overall direction in development of a multilateral strategic alliance agreement with Coventry University, Darmstadt University of Applied Science, Lucerne University of Applied Science, Dublin Institute of Technology, University of Wisconsin-Stout focuses on the comprehensive relationships and strategic collaborative opportunities in the greater European region through successful development and delivery of university level degree programs, applied research, professional development programs, and community outreach activities.

2017 **Polytechnic Summit 2017, Host / Organizing Committee Co-Chair**,
International conference hosted at Purdue University, June 5-7, 2017

2016- 2019 **Administrative Leader for Purdue Polytechnic – Adani Group**:
Actively involved since first visit by Adani representatives to Purdue in October 2016.
Lead on collaboration at Adani Institute with leadership of the Adani Group and its
academic institutes; Adani Institute of Infrastructure Management (AIIM) and Adani
Institute of Infrastructure Engineering (AIIE) in Ahmedabad, Shantigram, Gujarat, India.

2016- 2020 **Administrative Leader for Purdue - Colombia Network of Excellence for Aviation and Aerospace**: Lead discussions on collaboration with three Colombian public – private – and academic partners making up an alliance for the professional development of the aviation industry throughout Colombia and Latin America. Universidad Nacional – Sede Medellín, Universidad de Antioquia, Universidad Pontificia Bolivariana, Fuerza Aérea Colombiana (FAC), Universidad Militar Nueva Granada, Bogotá, Avianca Holdings.

2011-2016: **Administrative Leader for Purdue – Qatar Foundation Relationship**:
Development of a BS in Aviation Management with Qatar Aeronautical College

2012- 2013 **Administrator / Principal Leader** on \$2.1 M gift from the Luis Hochschild Plaut and Rodolfo Beeck Navarro Trust to expand global education partnerships in South America. CoT created a dual degree opportunity with Universidad de Ingenieria and Tecnologia (UTEC) curriculum in their related areas of power, electronic, and mechanical engineering as a part of their 5- year professional BS degree requirements. (AY 2012-2017)

2006-2009 **University Administrative Team Member Purdue –Dubai Initiative:** participated in program development activities, scope of work discussions, project estimates, and meetings with stakeholders in Dubai as department head of Building Construction Management, a planned program offering in the UAE by the Investors Group.

INTERNATIONAL ACTIVITIES

2019 **Re-Accreditation Team Chair**, University of Sharjah, College of Engineering, BS in Industrial Engineering, MSc in Engineering Management, Ministry of Education Commission for Academic Accreditation, United Arab Emirates, October, 15-21.

Conference Presenter: *“What are City Streets For? Bring Back the Jaywalker!”* by Robert F. Cox and Bernd Steffensen, Healthy Cities Design International Conference, Royal College of Physicians, London, UK, October 18.

Invited Lecturer: Harbin Institute of Technology, China. Provided a week-long series of lectures to construction management graduate students. Topics included: Key Performance Indicators in Construction, Performance Measurement Systems, Developing Engineers and Technologists to Serve a Global Society, and Strategies for Global Collaboration. June 24- 27.

Invited Panelist: *University Cross Collaborations. The Global Partners European Alliance.* 2019 Polytechnic Summit, UW-Stout, June 5.

Conference Presenter: *Lessons Learned and Best Practices from Growing the Colombia-Purdue Aviation and Aerospace Network of Excellence: Embracing Multiple Stakeholders from Government, Industry, and Academia*, 2019 Polytechnic Summit, UW-Stout, June 3-5.

Invited Speaker, *“Developing Outstanding Engineers and Technologists to Serve the 21st Century Global Society”*, Hong Kong Polytechnic – BRE Research Seminar, April 16, 2019

General Session Panel Member, International Conference on Applied Education, technology and Innovation (THEI AETI 2019), *“The Global Partners European Alliance (GPEA) Charting the Course”*, April 18th, 2019

2018 **Academic Impressions Webcast: An Innovative Approach to Strengthening Your International Programs and Partnerships - Evaluate, build, and strengthen international partnerships with Polytechnic Institute at Purdue University's unique tool.** December 4th
<https://www.academicimpressions.com/product/1218-program-partnerships/>
In recent years, Polytechnic Institute at Purdue has seen incredible growth and development in their international programs — a direction that is bucking the national trend where many institutions are struggling to grow or even maintain their international programs. Join us for this webcast to discover the **strategic matrix tool** Dr. Robert Cox has developed to help: (1) The evaluation of current partnerships, (2) The selection of new partnerships, and (3) The creation of “Networks of Excellence” and institutional alliances in order to increase international enrollment and the mobility of domestic students.

Invited Keynote: “Developing Outstanding Engineers and Technologists to Serve the 21st Century Global Society” Asociacion Colombiana de Facultades de Ingenieria (ACOFI) Conference, Valledupar, Colombia, November 2.

Invited Keynote: “Addressing the Need for Increased Intercultural Capacity Among Future Construction Management Professionals”, International Conference for Construction and Real Estate Management (ICCREM), Charleston, August 10.

Office of Globalization Collaborative Partnership Leader in visit to Beijing Normal University to finalize dual UX degree offering, March 4-11.

2017 **Initial Accreditation Team Chair**, Ajman University of Science and Technology, Ajman, College of Engineering, BS in Civil Engineering, Ministry of Education Commission for Academic Accreditation, United Arab Emirates, October, 8-11.

Re-Accreditation Team Chair, American University of Ras Al Khaimah, Ras Al Khaimah, College of Engineering, BS in Civil and Infrastructure Engineering, Ministry of Education Commission for Academic Accreditation, United Arab Emirates, October, 1-4.

Initial Accreditation Team Member, University of Balamand in Dubai, BS in Civil Engineering, Ministry of Education Commission for Academic Accreditation, Dubai, UAE, July 13-15.

External Examiner, Academic Council of the Dublin Institute of Technology, Bachelor of Science in Construction Management, Dublin, Ireland. June 12-15. (AY 2014 to 2018)

Host and Organizing Co-chair, 2017 Polytechnic Summit, International Conference held at Purdue University, June 5-7, 2017

Office of Globalization Collaborative Leader in visit to Czech Technical University to foster increased student and faculty activities leading to the development of a new Student Exchange Agreement and MOU, May 9 -13.

Initial Accreditation Team Member, Higher Colleges of Technology, College of Engineering, BS in Civil Engineering, Ministry of Education Commission for Academic Accreditation, Abu Dhabi, United Arab Emirates, March, 19-23.

2016 **Initial Accreditation Team Chair**, Ajman University of Science and Technology, Ajman, College of Engineering, BS in Construction Management, Ministry of Education Commission for Academic Accreditation, United Arab Emirates, December, 12-17.

Office of Globalization Collaborative Leader in visit to University of Sao Paulo - Brazil to foster increased student and faculty activities under the newly established Student Exchange agreement, November 2-5.

Initial Accreditation Team Member, American University of Sharjah, College of Engineering, PhD in Engineering Systems Management, Ministry of Education Commission for Academic Accreditation, United Arab Emirates, October 17-22.

Office of Globalization Collaborative Partnership Leader in visits to the Universidad de Ingenieria and Tecnologia (UTEC) for increased research collaboration and Presentations were made to their faculty members on managing research agendas and creating collaborative research teams (Carrie Berger). Presentations were made to their faculty members on funding opportunities and an administrative development workshop was provided to administrators entitled, **“Leading Academic Change”**, October 3-6.

Office of Globalization Collaborative Partnership Leader in visits to the Universidad de Ingenieria and Tecnologia (UTEC) for broader Purdue campus representatives from international programs and the Office of Globalization. Presentations were provided to their administrative leaders on ISS procedures (Misty Clugh), managing international partnerships (Brian Harley), and workshops on Intercultural Certifications (Annette Benson) were provided. August 1-5.

Office of Globalization Collaborative Partnership Leader in visit to Munich University of Applied Sciences to foster increased student and faculty activities under the newly established Student Exchange agreement, July 21-25.

Office of Globalization Collaborative Partnership Leader in visit to Lucerne University of Applied Sciences to foster discussions on development of a dual BS degree in electrical engineering technology, July 26-29.

External Examiner, Academic Council of the Dublin Institute of Technology, Bachelor of Science in Construction Management, Dublin, Ireland. June 6-10. (AY 2014 to 2018)

Office of Globalization Collaborative Leader in visit to Dongbei University of Finance and Economics, Dalian, China and Chang’An University, Xi’an, China, May 14-20.

Initial Accreditation Team Chair, American University of Dubai, College of Engineering, MS Degree in Construction Engineering Management, Ministry of Education Commission for Academic Accreditation, United Arab Emirates, April 3-8.

Office of Globalization Representative / presenter at the Darmstadt University DAAD Project partners Presidents’ Meeting, Presentation title: *“Developing Outstanding Engineers and Technologists to Serve the Needs of a Global Society”*, Darmstadt, Germany, March 7-11.

2015 **Office of Globalization Collaborative Leader** in visit to Gdansk University of Technology in Gdansk, Poland to foster increased student and faculty activities under the newly established Student Exchange agreement, November.

Office of Globalization Collaborative Leader in visit to UPC- Barcelona and UPC- Sant Cugat foster increased student and faculty mobility options under the existing agreement, and the development of a dual undergraduate degree program, November.

Office of Globalization Collaborative Leader in visit to Colombian Universities in Bogota and Medellin to complete due diligence on strategic collaborative activities, (University Nacional, EAFIT, University of Los Andes, University of Antioquia), November.

Purdue University Leader / Organizer for Evaluating and Establishing the University Strategic Partnership with Dublin Institute of Technology and future TU4 Dublin.

Keynote Speaker –Engineering Technology International Conference (ETIC) 2015, *“Developing Outstanding Engineering Technologists to Serve a Global Society”*, Bali, Indonesia, August.

External Examiner, University Malaysia Pahang, Infrastructure Management Program Malaysia, (AY 2015/16 through 2017/18)

External Examiner, Academic Council of the Dublin Institute of Technology, Bachelor of Science in Construction Management, Dublin, Ireland. (AY 2014/15 through 2017/18)

Invited Seminar Instructor, Special Topics in Construction Management, 3 day workshop for Construction Project Management Students at Tianjin University, Tianjin China, March 14-20

Initial Accreditation Team Member, Al Ghurair University, College of Engineering, BS in Civil Engineering, Ministry of Education Commission for Academic Accreditation, United Arab Emirates, March 1-4.

Initial Accreditation Team Member, University of Jazeera, College of Engineering, BS in Construction Engineering and Management, Ministry of Education Commission for Academic Accreditation, United Arab Emirates, January 9 - 14.

2014 **Office of Globalization Collaborative Partnership Leader** in attendance of the UTEC campus dedication ceremonies, Lima, Peru, December 29, 2014.

Visiting Scholar, Darmstadt University of Applied Sciences; Darmstadt, Germany, Department of Civil Engineering and Department of Social Science, Oct.10 – Nov. 14.

Invited Guest Speaker, "Creating High Performance Global Project Teams", Munich University of Applied Science, Munich. October 30.

Invited Guest Speaker, "World Cultures - Business before Pleasure", Munich University of Applied Science, Munich. October 30.

Initial Accreditation Team Chair, University of Sharjah, Surveying and Construction Management Programs, Ministry of Education Commission for Academic Accreditation, United Arab Emirates, April 12-16.

Conference Chair, The 10th Annual Conference of the International Institute for Infrastructure Resilience and Reconstruction (I3R2), Purdue University, West Lafayette, IN, May 20-22

World Bank Panel Moderator, "International Financing of Haiti's Earthquake Recovery", The 10th Annual Conference of the International Institute for Infrastructure Resilience and Reconstruction (I3R2), Purdue University, West Lafayette, IN, May 21.

Office of Globalization Leader to visit Qatar Foundation and Hamad Bin Khalifa University to finalize operational plans for collaboration with the Foundation and Qatar Aeronautical College, March 1-5.

Steering Committee Member: International Doctorate Centre, Warwick University, Warwick Manufacturing Group, United Kingdom, February 27.

2013 **Workshop Host / Organizer:** Delegation led by the Rector of the UNIVERSIDADE ESTADUAL PAULISTA "JÚLIO DE MESQUITA FILHO" (UNESP), Sao Paulo BR for Purdue University, October 10. This meeting involved Purdue campus-wide participation from Agriculture, Engineering, Science, Veterinary Medicine, and Technology. This event resulted in a signed Letter of Intent with the College.

Office of Globalization Collaborative Leader in visit to Lucerne University to foster increased student and faculty mobility options, Lucerne Switzerland, October.

Steering Committee Member: International Doctorate Centre, Warwick University, Warwick Manufacturing Group, United Kingdom, September.

Office of Globalization Collaborative Project Leader for College of Technology's Collaborative partnership development with the Universidad De Ingeniria and Tecnologia (UTEC), Lima Peru, September.

Keynote Speaker - 2013 International High Performance Building Education and Technology Conference, The Roles of IT and Social Media in the Globalization of Construction, Lansing College, Lansing MI, June 19.

Office of Globalization Leader accompanying Dr. Ragu Athinarayanan, Department Head of Technology Leadership and Innovation, to Tsinghua University for the development of a dual MS Degree in collaboration with my prior established relationships within Industrial Engineering.

Re-Licensure Review Team Member, Khalifa University, Ministry of Education Commission for Academic Accreditation, Abu Dhabi, UAE, March 16-21.

Office of Globalization participant in the Graduation Ceremonies at Dublin Institute of Technology (DIT) for the first dual MS degree recipient; Continuing collaborative partnership discussions with DIT, Coventry University (UK), Warwick University(UK), and Darmstadt University (Germany) for the development of a Strategic Global Alliance, February 15-26.

2012 **Initial Accreditation Team Chair**, Ras Al Kahmen University, BSc – Civil Infrastructure and Environmental Engineering Program, Ministry of Education Commission for Academic Accreditation, United Arab Emirates, December.

Keynote Presenter –“*Building a Sustainable Future through a Global Vision*”, The International Conference of Construction and Real Estate Management, October 1, Kansas City.

Office of Globalization Leader, and Purdue's Department Head of BCM visit to Tsinghua University. Visit to finalize details for full semester exchange experience for Purdue BCM students arriving in the Spring 2013. Accompanied by Daniel Lewis, BCM student representative for the group of four students who will attend Tsinghua in the spring of 2013. Scheduled for October 14 – 21.

Office of Globalization Leader accompanying Dr. Dennis Depew, Dean Emeritus, to Darmstadt University for the development of a Global Policy Study Abroad Program for Summer 2013; and the creation of a Pre-freshman Study Abroad experience, Darmstadt, Germany, September 15-20.

Session Chair, B-11 “Building materials and Non-Thermal Systems”, 2nd International High Performance Buildings Conference, Purdue University, July 19.

Office of Globalization Representative / presenter at the Darmstadt University 40th Anniversary and International Colloquium, Presentation title: “*An Overview of Globalization Strategies for Purdue University’s College of Technology*”, Frankfurt, Germany, June 13-15.

Office of Globalization Leader for Purdue University International Construction Management – Saudi Arabia. Visit to review students on study abroad and Internship activity sponsored program by FTR International. Completed early collaboration discussions with administrative leadership of Saudi Aviation Flight Academy, Aviation Science Professional Academy, and the Professional Technical Training Institute, Riyadh, June 4-12.

Delegation Leader for College of Technology’s Office of Globalization visit to Universidad De Ingenieria and Tecnologia (UTEC) to determine feasibility of collaboration, Lima Peru, March 29- April 4.

Delegation Leader, College of Technology’s Office of Globalization visit to Vellore Institute of Technology, & BS Abdur Rahman University, Chennai, March 11-18.

2011 **Initial Accreditation Team Chair**, British University in Dubai, MS – Construction Management Degree Program, Ministry of Education Commission for Academic Accreditation, United Arab Emirates, October 27 - November 3.

Initial Accreditation Team Chair, Khalifa University, BSc – Civil Infrastructure and Environmental Engineering Program, Ministry of Education Commission for Academic Accreditation, United Arab Emirates, September, 22-28.

Re-Accreditation Lead Reviewer, Abu Dhabi University, Building Construction Management BS Degree programs, Ministry of Education Commission for Academic Accreditation, United Arab Emirates, September.

Full Accreditation Team Member, Al Hosn University, Civil Engineering BSc Degree Program, Ministry of Education Commission for Academic Accreditation, United Arab Emirates, May 15-20.

Study Abroad Program Developer/ Leader, “Purdue University International Construction Management – Saudi Arabia”. Fully sponsored program by FTR International for construction management activities and collaborations with King Saud University, Riyadh.

Lead Administrative Visitor, Purdue’s Department Head of BCM visit to Dalian University of Technology and Tsinghua University. Visit to identify course offerings to create full semester and summer course options for Purdue BCM students. April 16 -24.

Delegation Member, Purdue’s College of Technology visit to Qatar Education Foundation and ministry officials over the built environment in Doha, Qatar. Visit to identify opportunities for professional and continuing education program offerings. March 12-15.

Delegation Member, Purdue’s College of Technology visit to Moi University, Eldoret, Kenya. Visit to develop further collaborative opportunities with Moi University’s College of Engineering specific to water resources, energy generation and distribution, and affordable housing. March 8-11.

2010 **School Reviewer**, Dublin Institute of Technology, School of Construction, Quality Assurance and Academic Program Records Office, Dublin Institute of Technology, December 6-7.

Host / Organizer, Presidential Delegation Visit from Dalian University of Technology, Dalian China. August.

Session Chair, R-5 “Power and Co-Generation”, 13th Annual Refrigeration and Air Conditioning International Conference, Purdue University, July.

Session Chair, B-3 “Radiant Systems and Thermal Controls”, 1st International High Performance Buildings Conference, Purdue University, July.

Initial Accreditation Team Chair, American University of Dubai, MS – Construction Management Degree Program, Ministry of Education Commission for Academic Accreditation, United Arab Emirates, May.

Invited Purdue Representative on behalf of the University President’s Office, 90th Anniversary Celebration, Harbin Institute of Technology, June.

Invited Speaker, “*Research Focal Areas of Building Construction Management at Purdue University*”, Beijing Jiao Tong University, Beijing, China, June.

2009 **Keynote Presenter** – *Key Elements to Successful International Collaboration in Construction Project Delivery*, The International Conference of Construction and Real Estate Management, November 6th, Beijing, China.

Invited Speaker, “*Research Focal Areas of Building Construction Management at Purdue University*”, North China Electric Power University, Beijing, China, November 3.

Organizer / Host: – *Real Estate Futures North American Workshop*, the Built Environment Foresight Research Project 2030; Organized by Purdue University, The Real Estate Center at DePaul University, The Futures Academy of Dublin Institute of Technology, Chicago, June.

Interdisciplinary Faculty Delegation Member, visiting China collaborative institutions – Harbin Institute of Technology and Tsinghua University, May.

Participant - Purdue University’s College of Technology – Dublin Institute of Technology **Research Collaboration Workshop** and Presenter, March.

2008 **Re-Accreditation Visiting Team Chair**, American University of Sharjah, College of Engineering Programs; also responsible for Civil Engineering BS Degree programs, Ministry of Education Commission for Academic Accreditation, United Arab Emirates, December.

Developer and Moderator, “Lessons Learned from International Mega Projects”, Indiana Construction Roundtable Event, an international program involving project participants from Ireland, United Arab Emirates, and China held at the IMAX Theater, Indianapolis, IN, June 18.

Initial Accreditation Team Member, American University of Dubai, MBA – Construction Management Concentration Degree programs, Ministry of Education Commission for Academic Accreditation, United Arab Emirates, May.

Initial Accreditation Team Chair, Al Hosn University, Civil Engineering MS Degree programs, Ministry of Education Commission for Academic Accreditation, United Arab Emirates, May.

Re-Accreditation Team Member, University of Sharjah, Civil Engineering BS Degree programs, Ministry of Education Commission for Academic Accreditation, United Arab Emirates, April.

Invited Speaker, "Understanding US Project Owners", Tianjin University, Tianjin China, March.

Initial Accreditation Team Member, American University of Sharjah, Civil Engineering BS Degree programs, Ministry of Education Commission for Academic Accreditation, United Arab Emirates, February.

2007 **Invited Speaker**, "Public-Private Partnerships", Tianjin University, Tianjin China, May.

Invited Speaker, "Internet Based Construction Project Management Systems", Xian University of Architecture and Technology, May.

Invited Speaker, "Leadership versus Management," Chang An University, Xian, China, May.

Initial Accreditation Team Chair, Abu Dhabi University, Building Construction Management and Civil Engineering BS Degree programs, Ministry of Education Commission for Academic Accreditation, United Arab Emirates, February.

Study Abroad Program Developer/ Leader, "Purdue University International Construction Management – China". 13 Students, May 12-31. Tianjin University, Harbin Institute of Technology, Xi'an University of Architecture and Technology, Chang 'An University, and Tongji University.

2006 **Invited Special Guest**, 110th Anniversary Celebration, Xian University of Architecture and Technology, October.

Invited Speaker, "Internet-Based Collaborative Project Management for Construction", Xian International Conference of Architecture and Technology, Architecture in Harmony, October.

Invited Speaker, "Overview of Current Construction Issues and Practices in the US", Harbin Institute of Technology, Harbin, China, September.

Organizing Committee Member – International Conference for Construction and Real Estate Management (ICCREM), October, Orlando, FL.

2001 **Invited Speaker**, "Applied Computer and Internet Technologies for Construction Management," National Senior Seminar for Managers in the Construction Industry, Shanghai, China, May.

2000 **Instructor**, Two –day Seminar, "Taking Charge of the Construction Process" Real Estate and Construction Centre, Singapore.

Invited Speaker, Tongji University, Shanghai China - "Use of Project Specific Websites", June.

Invited Speaker, Tianjin University, Tianjin City, China - "Use of Project Specific Websites, "Overview of Construction Delivery Methods", "The Design-Build Revolution", June.

Invited Speaker, Seoul National University, Seoul, Korea "Use of Project Specific Websites",

- 1998 **Invited Speaker**, 2nd International Merit Shop Contractors Annual Meeting, Niagara Falls, Ontario, Canada, May. "Return on Investment from Craft Training"
- 1997 **Dean's Teaching Visitor of 1997**, Faculty of Built Environment and Engineering, Queensland University of Technology (May 27& 28), entitled "Project Simulation- A Multi-disciplinary Project Seminar".
- Developer/Presenter** of a Special 4-Day Seminar (May 12-15): "The Course for Management Skills Improvement for Senior Engineers of the Beijing Urban Construction Committee," Beijing. (Sole developer / instructor for 80 participants in a customized education offering).
- Developer/Presenter** of the Advanced Construction Management Skills Seminar (May 26) Faculty of Built Environment and Engineering, Queensland University of Technology.
- Invited Special Lecturer:** Construction Management Series for the Beijing Institute for Civil Engineering and Architecture, Beijing, China, May 14.
- Invited Special Lecturer:** Series of Construction Management Related Lectures for the Northwestern Institute of Architectural Engineering, Xi'an, China, May 17-24.
- 1996 **Special Lecturer:** "High Performance Management Techniques" and "TQM and Continuous Improvement" for the Northwestern Institute of Architectural Engineering, Xi'an, China.
- CIB W89 Conference - Construction/Building Education and Research, Beijing China -
(**Coordinator for Speakers and Moderators/** Proceedings Co-Editor)
- 1995 **Co-Developer and Presenter** of "Project Management Systems Integration, 5-Day Seminar, Beijing Institute of Civil Engineering and Architecture, Beijing China, August.
- 1994 **Invited Lecturer**, "Performance Improvement Planning Process" University of Reading, UK

DOMESTIC PRESENTATIONS, WORKSHOPS, AND SEMINARS

Presentations:

- 2012 **Invited Speaker**, "An Overview of Globalization Strategies for Purdue University's College of Technology", Purdue University Global Council, October 24.
- Invited Speaker**, "Promotion and Tenure Performance Benchmark Data", BS Programs Caucus, American Council for Construction Education Mid-Year Meeting, Phoenix, February.
- 2011 **Invited Speaker**, "Disaster Restoration and Reconstruction Concentration at Purdue," Disaster Klean International (DKI) Corporate Franchisers Meeting, San Diego, January.
- Invited Speaker**, "Promotion and Tenure Performance Benchmark Data", BS Programs Caucus, American Council for Construction Education Mid-Year Meeting, Minneapolis, July.
- Invited Speaker**, "Bridging the Gap between Education and Industry", CONSTRUCTECH - Technology Day Conference, Chicago, September.
- 2010 **Invited Speaker**, "Promotion and Tenure Performance Benchmark Data", BS Programs Caucus,

American Council for Construction Education Mid-Year Meeting, Boise, July.

- 2009 **Event Emcee**, “Diversity and Inclusion Program Launch Event,” Associated Builders and Contractors of Indiana, November 13, 2009.

Invited Speaker, “Global Trends Affecting Construction and Construction Education,” Associated Builders and Contractors of Indiana, Indianapolis, April 2009.

- 2008 **Invited Speaker**, “Disaster Restoration and Reconstruction at Purdue,” Restoration Industry Association Fall Conference, Baltimore, November.

Invited Speaker, “Improving Performance of Project Teams,” Project Management Institute / Construction Specifications Institute Joint General Meeting, November, West Palm Beach, FL.

Invited Panel Leader, "Driving e-Builder Adoption", E-Builder Users Conference, November, Ft. Lauderdale.

- 2007 **Invited Speaker**, “Improving Performance of Project Teams,” Project Management Institute / Construction Specifications Institute Joint General Meeting, November, West Palm Beach, FL.
Invited Speaker, “Purdue Initiative: The Road to a College Degree in Damage Restoration,” Restoration Industry Association’s Fall Conference, Garden Grove, CA, October

Invited Speaker, “An Update on the Practical Use of Internet-Based Project Management Systems,” Indiana Construction Roundtable General Meeting, August.

Webinar Series Host, Internet-Based Collaboration Seminar Series, Hosted by E-Builder Inc. Ft. Lauderdale, FL (PRWEB) April 21, 2007 - e-Builder, a leading provider of web-based Construction Project Management and Collaboration Software today announced a series of educational webinars focused on the use of emerging technologies to improve the delivery of capital projects. The series kicks off May 1, 2007 with the Use of Project Specific Websites to Manage Construction Project Delivery webcast, at 12:00 noon EST.

- 2006 **Invited Panel Member**, "Implementation of Collaborative Systems", E-Builder Users Conference, November, Miami.

- 2003 **Invited Speaker**, Why Craft Training Works - “How does training pay off?” Houston Chapter of the Associated Builders and Contractors.

Seminars:

- 2008 **Developer and Instructor** - “Taking Charge of the Construction Process”, Customized 2-day seminar, Current Builders University and Associated General Contractors Customized Continuing Education Program, Pompano Beach, FL, February 14-15.

- 1999-2007 **Developer and Instructor** - “Taking Charge of the Construction Process”, 3-4 day seminar, University of Florida Executive Education Program, Delivered twice per year in Orlando, FL, and Miami, FL.

- 2005 **Developer and Instructor** for Custom Seminar – RAM Realty and Construction, Palm Beach Gardens, FL, April.

- 2002 **Developer and Instructor**, TCCP- Baptist Health South, Miami, FL, December 20-22

- 1995 - 2001 **Developer and Instructor**, Project Managers Skills College, Falls Management Incorporated (FMI), Orlando, FL, Anaheim, CA
- 2000 **Invited Instructor** - Construction Owner's Association of America National Convention, "Taking Charge of the Construction Process" – Orlando, May 4-5
- 1998 -2000 **Coordinator and Instructor**, "Supervisory Management Academy" – National Center for Construction Education and Research, 6-day seminar, Gainesville, FL (Productivity Improvement, Cost Control, Estimating), March 11-17th.
- 1998 -2000 **Coordinator and Instructor**, "Project Management Academy" – National Center for Construction Education and Research, 6-day seminar, Gainesville, FL (Resource management, Productivity Improvement, Bidding Strategies), February 13-19.
- 1995 **Developer and Instructor**, Advanced Management Skills Institute, Falls Management Incorporated, Orlando, FL, June.

DOMESTIC ACCREDITATION TEAM EXPERIENCE:

- 2014 **External Review Team Member**, Master of Science in Engineering Technology Management, Farmingdale State College, State University of New York, April.
- 2012 **Program Mentor**, American Council for Construction Education, appointed to Georgia Tech, Building Construction Management BS Degree program, USA
- 2011 **Re-Accreditation Team Member**, Texas A&M University, Building Construction Science BS Degree program, American Council for Construction Education, USA, October.
- 2010 **Initial Accreditation Team Chair**, Wentworth Institute of Technology, MS – Construction Management Degree Program, Massachusetts Board of Higher Education, Boston MA., January.
- 2009 **Re-Accreditation Team Member**, University of Washington, Building Construction Management BS Degree program, American Council for Construction Education, USA, March.
- 2003 **Re-Accreditation Team Member**, University of Southern Mississippi, Building Construction Management BS Degree programs, American Council for Construction Education, USA,.

AWARDS AND HONORS

- 2020 Purdue Polytechnic, **Diversity and Inclusion Award**
- 2019 Purdue University's **Global Vision Award**
- 2019 Polytechnic Institute **"Good to Great Award"**
- 2017 – 2020 **Global Fellow**, Purdue University, Office of Corporate and Global Partnerships
- 2008 **Academic Leadership Program Fellow**, Committee on Institutional Cooperation, Purdue University, Office of the Provost.
- 2006 Spring Semester - M.E. Rinker Sr. School of Building Construction **Teaching Excellence Award** Presented By BCN Students College Council

- 2005 Inaugural Member of **University of Florida's Academy of Distinguished Teaching Scholars**
- 2003 Spring Semester - M.E. Rinker Sr. School of Building Construction **Teaching Excellence Award** Presented By BCN Students College Council
- 2001 Fall Semester - M.E. Rinker Sr. School of Building Construction **Teaching Excellence Award** Presented By BCN Students College Council
- 2000 **University's Teacher of the Year (99-00)**, University of Florida
- 2000 **Teacher of the Year (99-00)**, College of Architecture, University of Florida
- 2000 Spring Semester - M.E. Rinker Sr. School of Building Construction **Teaching Excellence Award** Presented By BCN Students College Council
- 2000 **CSR / Rinker Named Professorship** Recipient
- 2000 **Who's Who** Among American Teachers
- 1999 Fall Semester - M.E. Rinker Sr. School of Building Construction **Teaching Excellence Award** Presented By BCN Students College Council
- 1999 Spring Semester - M.E. Rinker Sr. School of Building Construction **Teaching Excellence Award** Presented By BCN Students College Council
- 1999 **Performance Based Bonus Recipient**, University of Florida, College of Architecture.
- 1999 **John Trimmer Teaching Excellence National Award**, Associated Builders and Contractors
- 1998 Fall Semester - M.E. Rinker Sr. School of Building Construction **Teaching Excellence Award** Presented By BCN Students College Council
- 1997 Fall Semester - M.E. Rinker Sr. School of Building Construction **Teaching Excellence Award** Presented By BCN Students College Council
- 1997 **Dean's Teaching Visitor of 1997**, Queensland University of Technology, Faculty of the Built Environment, Brisbane, Australia.
- 1997 Spring Semester - M.E. Rinker Sr. School of Building Construction **Teaching Excellence Award** Presented By BCN Students College Council
- 1996 University of Florida **TIP Award Recipient**
- 1996 Fall Semester - M.E. Rinker Sr. School of Building Construction **Teaching Excellence Award** Presented By BCN Students College Council
- 1996 Spring Semester - M.E. Rinker Sr. School of Building Construction **Teaching Excellence Award** Presented By BCN Students College Council
- 1996 **John Trimmer Teaching Excellence National Award**, Associated Builders and Contractors and the National Center for Construction Education and Research

- 1996 **Who's Who** Among American Teachers
- 1995 Fall Semester - M.E. Rinker Sr. School of Building Construction **Teaching Excellence Award**
Presented By BCN Students College Council
- 1995 **CSR / Rinker Named Professorship**
- 1995 **Associated Schools of Construction National Teaching Award** - (First Time Offered)
- 1994 Spring Semester - M.E. Rinker Sr. School of Building Construction **Teaching Excellence Award** Presented By BCN Students College Council

CONSTRUCTION INDUSTRY EMPLOYMENT / CONSULTANT ACTIVITIES

- 1992- Present: **Consultant** (Expert Witness, Executive Coach, Trainer, Strategic Advisor)
- 1990-1991 **Project Superintendent**, Quality Construction of Danville, Danville, VA
- 1989-1990 **Project Superintendent**, Bennett-Nichols Construction, Collinsville, VA
- 1988-1989 **State Project Inspector**, Virginia Community College System, Richmond, VA
- 1987-1988 **Director of Business Development**, Coates Construction Corp., Bethesda, MD
- 1985-1988 **Project Manager / Superintendent**, Coates Construction Corp., Bethesda, MD
- 1984-1985 **Purchaser / Estimator**, Randolph Williams, Inc., McLean, VA

SERVICE ACTIVITIES: 2006-2020

Purdue University - University Level

- 2017 Associate Deans, Undergraduate Education Academic Committee
- 2016-present **College Representative**, Center for Intercultural Learning, Mentorship and Research (CILMAR)
- Member**, Purdue University Transfer Credit Committee
- Member**, Purdue University Diversity Committee
- 2015 **Member**, Confucius Institute Faculty Advisory Committee
- 2014 –present **Member**, Intercultural Learning and Assessment Task Force
- 2013-present **Member**, Global Academic Advisory Council, Office of Purdue University's Chief Global Affairs Officer
- Member**, Purdue University - Catholic Relief Services Steering Committee
- Member**, Purdue University Steering Committee for Colombia's Orinoquia Master Plan project
- 2012-2013 **Member**, Search Committee - Director of the Global Policy Research Institute.
- 2008-2009 **Chair**, Vice Provost for Global Affairs, Search Committee
- 2006-2010 **Member**, Purdue University - Dubai Project Development Team

Purdue University - College Level

- 2017 **Chair**, Faculty Senate, Purdue Polytechnic
- 2011- 2020 **Chair**, International Programs Committee
- 2015 **Chair**, Global Transformation Team
- 2014 **Chair**, Associate Dean for Engagement Search Committee, College of Technology
- 2013 **Co-Chair**, AT Department Head Search Committee
- 2012- 2016 **Co-Organizer / Presenter**: College of Technology Promotion & Tenure Workshops
- 2010 **Organizer**, Meeting Global Challenges Student Competition (Haiti Relief Housing)

2010-2011	Coordinator , College of Technology New Faculty Orientation
2009	Dean's Executive Council- Meeting Global Challenges Session
2009	Member , College of Technology Strategic Planning Team
2009- 2012	Co- Chair , Meeting Global Challenges Strategic Launch Team
2008	Co-Chair , MET Department Head Search Committee
2009-2010	Member , Budget Reduction Task Force
2008 -2009	Co-Organizer , President's Visit to the College
2008-2009	Co-Coordinator , New Faculty Orientation
2008-2009	BALOTS Coordinator, BCM Undergraduate Curriculum
2006-2013	College Promotion and Tenure Committee
2006-2007	COT United Way Vice-Chairman / Chairman

PUBLICATIONS

Books (Editor)

Chang, W.P., Issa, R.R.A. and Cox, R.F. (Eds.), *Proceedings*, CIB W89 International Conference on Construction Education and Modernization, Beijing, China, Oct. 21-24, 1996.

Book Chapters

Howell B., Steffensen B., Koch L., Schulz U.W., **Cox R.F.**, Bomar C. (2020) The Global Partners European Alliance (GPEA)—Charting Its Course. In: Hong C., Ma W. (eds) *Applied Degree Education and the Future of Work*. Lecture Notes in Educational Technology. Springer, Singapore.
https://doi.org/10.1007/978-981-15-3142-2_12

Cox, R. F. (2014). Due Diligence. In R. Rapp & B. Benhart (Eds.). *Construction site planning and logistical operations: Site-focused management for builders*. (Chapter 2). West Lafayette, Indiana: Purdue University Press. ISBN 13: 9781557536464.

Refereed / Peer Reviewed: *Note: Indicates Graduate Student Advisee

1. Howell, B., Steffensen, B., Koch, L., Schulz, U. W., **Cox, R. F.**, & Bomar, C. (2020). The Global Partners European Alliance (GPEA)—Charting Its Course. In *Applied Degree Education and the Future of Work* (pp. 143-158). Springer, Singapore.
2. **Robert F. Cox** and Bernd Steffensen (2019) "What are City Streets For? Bring Back the Jaywalker!" Proceedings of the Healthy Cities Design International Conference, Royal College of Physicians, London, UK
3. Tian, C., Chen, Y., Zhang, J., & **Cox, R. F.** (2019). Global Building Information Modeling Maturity. In *ICCREM 2019: Innovative Construction Project Management and Construction Industrialization* (pp. 82-92). Reston, VA: American Society of Civil Engineers.
4. Chen, Y., John, D., & **Cox, R. F.** (2018). Qualitatively Exploring the Impact of BIM on Construction Performance. In *ICCREM 2018: Innovative Technology and Intelligent Construction* (pp. 60-71). Reston, VA: American Society of Civil Engineers.
5. Chen, Y., John, D., & **Cox, R. F.** (2018). USA Professionals' Perception of Key BIM Maturity Indicators. In *ICCREM 2018: Innovative Technology and Intelligent Construction* (pp. 13-25). Reston, VA: American Society of Civil Engineers.

6. Chen, Y., John, D., **Cox, R. F.**, Manoosingh, C., & Huang, Q. (2018). Non-USA professionals' perception of key BIM maturity indicators. In *Proceedings of the Construction Research Congress* (pp. 21-31).
7. Eric A. Holt, Christine Chasek, Mark Shaurette & **Robert Cox** (2017): "*The Learning Styles of Undergraduate Students in CM Bachelor's Degree Programs in the U.S.*", International Journal of Construction Education and Research, DOI: 10.1080/15578771.2017.1342718
<http://dx.doi.org/10.1080/15578771.2017.1342718>
8. *Chen, Y., Dib, H., **Cox, R.F.** Shaurette, M., Vorvoreanu, M., Manoosingh, C., and Maghiar, M., (2016). "*Global Stakeholders' Perception of Key BIM Maturity Indicators*" ICCCB2016, Paper no: 193.
9. *Chen, Y., Dib, H., & **Cox, R.F.** (2014). "*A Measurement Model for Building Information Modeling Maturity*", Construction Innovation, Emerald Publishing, Vol. 14, No.2, pp.186-209.
10. Bowen, Erin E., Gary R. Bertoline, Ragu Athinarayanan, Robert F. Cox, Kenneth A. Burbank, Donald R. Buskirk, and Hatice Küçükönel. "Global technology leadership: A case for innovative education praxis." *Procedia-Social and Behavioral Sciences* 75 (2013): 163-171.
11. Jenkins, James L., **Cox, R.F.**, O'Connor, L., Meekel, S., Coggins, J. (2012); "Improving the Delivery of a Construction Management Study-Aboard Course in Ireland through Student Feedback", Literacy Information and Computer Education Journal (LICEJ), Volume 3, Issue 4, pages 1-8.
12. Jenkins*, J. L., **Cox, R. F.**, O'Connor, J., Meekel, S., Goggins, J. (2012, April). Evaluating the learning objectives of a construction focused study abroad course in Ireland. *Proceedings of the Ireland International Conference on Education*. Dublin, Ireland.
13. Bowen, Erin, Bertoline, G., Athinarayanan, R., **Cox, R.F.**, Burbank, K., Buskirk, D., Hatice, K., (2012); "Global Technology Leadership: A Case Study for Innovative Education Praxis", 2nd International Conference on Leadership, Technology, and Innovation Management, Procedia Social and Behavioral Sciences, Elsevier Publishing.
14. *Pan, J., Rapp, R. R., **Cox. R.F.** (2012). "Construction Due Diligence in Different Project Delivery Systems". Proceedings from ICCREM 2012: International Conference on Construction and Real Estate Management. Kansas City, KS, October.
15. *Chen, Y., Dib, H., & **Cox, R.F.** (2012). "A Framework for Measuring Building Information Modeling Maturity based on Perception of Practitioners and Academics outside the USA" . Paper presented at the CIB W78 2012 Conference, Beirut, Lebanon.
16. *Chen, Y., Dib H., & **Cox, R.F.** (2012). A Framework for Measuring Building Information Modeling Maturity in Construction Project. Paper presented at the 14th International Conference on Computing in Civil and Building Engineering (ICCCBE), Moscow, Russia.
17. *Huang, Q., Yi, F., Shaurette, M., and **Cox, R.** (2012). "Intelligent Building Hazard Detection using Wireless Sensor Network and Machine Learning Techniques" Proceedings for ASCE International Conference on Computing in Civil Engineering, pp. 485-492.
18. *Huang, Q, Cristina, A., Clark, C., Shaurette, M., and **Cox, R.** (2012) "Deployment Methodology of Indoor Light Energy Harvesting Powered Wireless Sensor Network for Building Environment Management" Abstract submitted to 2nd International High Performance Buildings Conference.

19. *Huang, Q., Chao, L., Shaurette, M., and **Cox, R.** (2011). "Environmental Thermal Energy Scavenging Powered Wireless Sensor Network for Building Monitoring" International Symposium on Automation and Robotics in Construction.
20. *Huang, Q., Xiaohang L., Shaurette, M., and **Cox, R.** (2011). "A Novel Sensor Network Architecture for Intelligent Building Environment Monitoring and Management" ASCE International Workshop on Computing in Civil Engineering.
21. *Huang, Q., Chao, L., Shaurette, M., and **Cox, R.** (2012). "Implementation and Characterization of Indoor Light Energy Harvesting for Intelligent Building Environment Monitoring", *Journal of Computing in Civil Engineering*, Spring 2012
22. *Huang, Q., Li, X., Shaurette, M., and **Cox, R.F.** (2011). A Novel Sensor Network Architecture for Intelligent Building Environment Monitoring and Management. *Proceedings of the ASCE 2011 Workshop of Computing in Civil Engineering*. Miami, Fl. 8 pages
23. Lasker, G.C., **Cox, R.F.**, Schuette, S.D., & *Beck, D.M. (2010). Critical success factors for a construction company. *TG65 Small Firms in Construction, CIB World Congress*, The Lowry, Salford Quays, United Kingdom. Refereed. ISBN 978-1-905732-91-3 (2010) - 9 pages.
24. Lasker, G.C., Orczyk, J.J., **Cox, R.F.** & *Converse, D. (2010). The last mile: A pilot study of best practices for successful implementation of mobile communication technologies at the construction site. *W078 Information Technology for Construction, CIB World Congress*, The Lowry, Salford Quays, United Kingdom. Refereed. ISBN 978-1-905732-91-3 (2010) – 14 pages.
25. **Cox, Robert F.**, "Key Elements to Successful International Collaboration in Construction Project Delivery", (2009); The proceedings of The International Conference of Construction and Real Estate Management, Beijing, China, ISBN 978-7-89475-107-2, pg 1420-1425.
26. Lasker, C. Gregory, **Cox, Robert F.** Alter, D. Kirk, *Sah, Vivek, and McLeod, Allister., (2009); "Success Characteristics of US Based Construction Firms Operating in Asian Countries", The proceedings of The International Conference of Construction and Real Estate Management, November 6th, Beijing, China; pg 462-467, Vol 1. ISBN 978-7-89475-107-2 (G-544).
27. **Cox, Robert F.** , "*Internet Based Collaborative Project Management for Construction*" (2006) Xi'an International Conference of Architecture and Technology, Sponsored by The Chinese Academy of Engineering and Xi'an University of Architecture and Technology, Xi'an, China; September, 2006 <http://xicat2006.xauat.edu.cn>
28. **Cox, Robert F.** "The Use of Project Specific Websites as a Virtual Office" 6th International Conference on Construction Applications of Virtual Reality, Orlando, Florida; August, 2006. <http://www.bcn.ufl.edu/CONVR2006/>
29. **Cox, Robert F.** "*Current Use of PSWS in Managing Construction Project Delivery*" International Conference on Construction and Real Estate Management (ICCREM 2006) Orlando, Florida, October 2006. <http://www.bcn.ufl.edu/ICCREM2006/>
30. Dib, Hazar, Issa, Raja R.A., **Cox, Robert F.**, *Visual Information Access and Management for Life Cycle Project Management*, Joint International Conference on Computing and Decision Making in Civil and Building Engineering, 2006.

31. *Danso-Amoako, Mark, Issa, Raja R.A., **Cox, Robert F.**, *Developing a Framework To Support Data Exchange from Heterogeneous Sources Via IFC and Web Services*, Joint International Conference on Computing and Decision Making in Civil and Building Engineering, 2006.
32. Issa, Raja R.A., **Cox, Robert F.**, Flood, Ian, and *Treffinger, Bryce, *An Assessment of E-Business Implementation in the US Construction Industry*, CIB W107 Construction in Developing Economics International Symposium "Construction in Developing Economics: New Issues and Challenges", January 2006, Santiago, Chile.
33. *Jiang, Aiyin, Issa, Raja R.A., and **Cox, Robert F.**, *A Decision Support Model on Cost and Activity- Based Performance Measurement in Steel Construction*, ASCE Journal of Computing in Civil Engineering, Proceedings of the 2005 ASCE International Conference, 2005
34. **Cox, Robert F.**, R. Issa, and *K. Kobelgard, "Management's Perceptions of Key Behavioral Indicators for Construction" ASCE Journal of Construction Engineering and Management, March 2005 – V 131, No. 3, pages 368-376.
35. **Cox, Robert F.**, R. Issa, and *A. Frey, "A Subcontractor Based Employee Motivational Model" ASCE Journal of Construction Engineering and Management, Vol. 132, No 2, PP 152-163, February 2006
36. **Cox, Robert**, *Ahrens, D. and Issa, R.R. "Management's Perceptions of Key Performance indicators for Construction", ASCE Journal of Construction Engineering and Management, April 2003, Vol. 129, No 2, pp 142-151.
37. Zhu, Yimin, R.R. Issa, and **Cox, R.F.**, *Web-Based Construction Document Processing Via Malleable Frame*, ASCE Journal of Computing in Civil Engineering, July 2001, Vol 15. No 3, pgs 157-169.
38. Zhu, Y.*, Issa, R.R.A. and **Cox, R.F.**, "Web-Based Construction Document Integration For Interoperability," *Proceedings Innovation in Architecture, Engineering and Construction (AEC)*, Loughborough, UK, July18-20, 2001, pp. 835-846.
39. Issa, Raja R.A., **Cox, Robert F.**, and *Roche, M., Construction Project Claims Presentation Through Multimedia 3-D Graphics," *Proceedings, The Eight International Conference on Computing in Civil and Building Engineering*, Stanford, CA, August 14-7, 2000, pp. 388-91.
40. Issa, Raja R.A., **Cox, Robert F.**, and *Clifford Killingsworth, *Impact of Multi-Media Based Instruction on Learning and Retention*, ASCE Journal of Computing in Civil Engineering, October, 1999, Vol 13. No 4, pgs 281-290.
41. **Cox, Robert F.**, and Issa, Raja R.A, "Assignment Submission Patterns of Students in an Asynchronous Distance Education Course," *Proceedings, The Eight International Conference on Computing in Civil and Building Engineering*, Stanford, CA, August 14-17, 2000, 380-87.
42. **Cox, Robert F.**, and Issa, Raja R.A , "Use of Project Specific Web Sites (PSWS) in Construction Education," *Proceedings, The Eight International Conference on Computing in Civil and Building Engineering*, Stanford, CA, August 14-7, 2000, pp. 659-64.
43. Issa, Raja R.A., **Cox, Robert F.**, Xie, H*, and Shi, W., "An Analysis of the Opportunities for Foreign Construction Companies in the Chinese Construction Market," submitted for review and publication in *Journal of Construction Management*, ASCE.

44. Issa, Raja R.A., **Cox, Robert F.**, and *Clifford Killingsworth, *Measuring the Effects of Multi-Media Based Training on Student Learning and Retention*, ASCE National Proceedings on Computing in Engineering,
45. **Cox, Robert F.**, and Hampson, Keith, *Construction Project Managers and Computer Usage: An International Review*, Building Education and Research :CIB W89 –International Conference on Building Education and Research (BEAR'98), Brisbane, Australia, pgs 215-224. (July 1998).
46. **Cox, Robert F.**, *Theoretical Foundations of Leadership in TQM*, Associated Schools of Construction National Proceedings, ASC National Meeting, College Station, Texas , April, 1996, pages 159-165.
47. Raymond Issa, **Cox, R.F.** and Killingsworth, C.* *"Critical Issues in the Development of Distance Education Capabilities," Proceedings*, Fourth Congress on Computing in Civil Engineering, Philadelphia, PA, June, 1997, pp. 81-8.
48. Issa, Raja R.A., and **Cox, Robert F.**, *Using Process Modeling to Gain ISO 9000 Certification in Construction*, ASCE National Proceedings Third Congress on Computing in Engineering, San Diego, CA, June 1996, pages 1041-1046.
49. **Cox, Robert F.**, and Issa, Raja R.A., *Mobile Field Data Acquisition for Construction Quality Control and ISO 9000 Certification*, ASCE National Proceedings Third Congress on Computing in Engineering, San Diego, CA, June 1996, pages 1013-1019.
50. **Cox, Robert F.**, *Addressing the Paradox of Implementing Total Quality Management in Construction Education*, CIB W89 - Construction Education and Modernization International Conference Proceedings, Beijing, China, October 1996, (CD-ROM).
51. **Cox, Robert F.**, *Understanding the Linkage between Individual and Organizational Performance*, CIB W89 - Construction Education and Modernization International Conference Proceedings, Beijing, China, October 1996, (CD-ROM).
52. **Cox, R.F.**, Issa, R.R.A., and Killingsworth, C.*, "A Changing Learning Environment: Interactive Training to Enhance Safety Performance," *Proceedings ASC Southeast Regional Meeting*, Atlanta, GA, Nov., 1996, pp. 83-98.
53. **Cox, R.F.**, Issa, R.R.A., and Fritz, J.* , "A Model to Determine the Return on Investment in Craft Training," *Proceedings ASC Southeast Regional Meeting*, Atlanta, GA, Nov., 1996, pp. 47-56.
54. **Cox, Robert F.**, and Beliveau, Yvan, *Cost Management through Employee Participation Programs*, AACE Transactions, AACE International Conference, San Francisco, June 1994, pages HF 4.1 - HF 4.6.

Non-refereed / Trade Publications / Reports: *Note: Indicates Graduate Student Advisee

1. *Chen, Y., Dib, H. **Cox, R.F.**, Shaurette, M., & Vorvoreanu, M. (2014) Building Information Modeling Maturity in North America, *BIM Journal*, March 3, 20-14. Available at: <http://www.bimjournal.com/2014/03/building-information-modeling-maturity-in-north-america/>
2. **Cox, Robert F.** & Rapp, R. R. (2009). *Disaster Restoration and Reconstruction Management moves ahead at Purdue*. Restoration & Remediation, September/October, 20-23.
2. **Cox, Robert F.**, "Purdue University's Disaster Restoration Specialization to Raise the Bar in Education and the Industry", Restoration and Remediation Magazine, 2008, pg 22- 25.
3. **Cox, Robert F.**, "Current Use of Project Specific Websites in Managing Construction Project Delivery", The Project Management Standard, Vol. XIII, No.3, 3 Qtr 2006, pages 5-14.
4. **Cox, Robert F.**, "Creating a Virtual Construction Office", Constructech Magazine, January and March, www.constructech.com
5. **Cox, Robert F.**, "Current Use of Project Specific Websites in Managing Construction Project Delivery", The Project Management Standard, Vol. XIII, No.3, 3 Qtr 2006, pages 5-14.
6. **Cox, Robert F.**, "Project Specific Websites", Buildings Magazine, Vol. 4, No.7. page 52-57.
7. **Cox, Robert F.**, "Internet Based Collaborative Project Management for Construction" 2006 REPRINT August, 2006. <http://www.riverguideinc.com>
8. **Cox, Robert F.**, "Developing Successful Performance Measurement Systems", CMJ Forum Article: The Contractors Management Journal, FMI Corporation, March 2001, pages 8-11.
9. **Cox, Robert F.**, "Participants' Perceptions of Partnering", CMJ Forum Article: The Contractors Management Journal, FMI Corporation, December 2000, pages 8-12.
10. **Cox, Robert F.** and Issa, Raja R.A., "A Contractor's Guide to Determining the Internal Return on Investment from their Standardized Craft Training Program", National Center for Construction Education and Research, Gainesville, FL, July, 1999 (26 pages).
11. **Cox, Robert F.**, Issa, Raja R.A. and Collins, Heidi, "Determining the Quantitative Return on Investment (ROI) of Craft Training", National Center for Construction Education and Research, Gainesville, FL, July, 1998 (12 pages).
12. **Cox, Robert F.**, Issa, Raja R.A. and Collins, Heidi, "Determining the Qualitative Return on Investment (ROI) of Craft Training", National Center for Construction Education and Research, Gainesville, FL, July, 1998 (9 pages).
13. Issa, Raja R.A., and **Cox, Robert F.**, *Pen Computers- Versatility and Convenience on the Jobsite*,. Computers in Construction - Associated Builders and Contractors, Rosslyn, VA , Summer Edition 1997. Pages 2 - 4.
14. Issa, Raja R.A., **Cox, Robert F.**, and Ian Flood, *Using Multimedia Presentations to Enhance Construction Training*, Computers in Construction - Associated Builders and Contractors, Rosslyn, VA, Summer Edition 1997, pages 14 - 18.

15. **Cox, Robert F.**, *Computer Use Among Project Managers*, SPECIAL REPORT -Computers in Construction – Florida Construction Network - <http://fcntodayinsider.com>, December, 1997.
16. **Cox, Robert F.**, *Guidelines for Federal Project Development on Primavera Project Planner*, Computers in Construction - Associated Builders and Contractors, Rosslyn, VA , June 1996, pgs 14-19.
17. **Cox, Robert F.**, *Computer Usage and Capabilities Reported Among Construction Project Managers*, Computers in Construction - Associated Builders and Contractors, Rosslyn, VA , Fall Edition 1996, pages 2 - 8.
18. **Cox, Robert F.**, *Reported Computer Skills among Construction Project Managers*, Associated Schools of Construction - Southeast Regional Meeting, Atlanta, November 1996, pages 57-71.
19. **Cox, Robert F.**, Issa, Raymond, and Jennifer Fritz*, *A Model to Determine the Return on Investment of Craft Training*, Associated Schools of Construction - Southeast Regional Meeting, Atlanta, November 1996, pages 47 -56.
20. **Cox, Robert F.**, Issa, Raymond, and Clifford Killingsworth*, *A Changing Learning Environment: Interactive Training to Enhance Safety Performance*, Associated Schools of Construction - Southeast Regional Meeting, Atlanta, November 1996, pages 83 - 98.
21. R.R. Issa, **Cox, Robert. F.** and R. Wubbenhorst*, *Computer Applications for the Crane and Rigging Industry*, Specialized Carriers and Rigging Foundation, 1996, 32 pages.
22. **Cox, Robert. F.**, R.R. Issa, and Roberta Marsteller*, *Training and Certification of North American Crane Operators*, Specialized Carriers and Rigging Foundation, 1996, 18 pages.
23. **Cox, Robert. F.**, and R.R. Issa, *Overall Assessment of the Crane and Rigging Industry*, Specialized Carriers and Rigging Foundation, 1996, 39 pages.
24. **Cox, Robert. F.**, R.R. Issa, and Carlina Terrana*, *Guidelines for Determining the Value of a Crane and Rigging Company*, Specialized Carriers and Rigging Foundation, 1996, 50 pages.
25. **Cox, Robert. F.**, R.R. Issa, and Carlina Terrana*, *Accounting Guidelines for the Growing Crane and Rigging Company*, Specialized Carriers and Rigging Foundation, 1996, 20 pages.
26. **Cox, Robert. F.**, R.R. Issa, and Kimberly Brown*, *Guidelines for a Crane and Rigging Safety Program*, Specialized Carriers and Rigging Foundation, 1996, 70 pages.
27. **Cox, Robert. F.**, R.R. Issa, and Kimberly Brown*, *Crane and Rigging Dictionary*, Specialized Carriers and Rigging Foundation, 1996, 71 pages.
28. Chang, W. P., and **Cox, Robert F.** , *Balance in Construction Education*; CIB W89 Symposium, Orlando FL, April, pp.235-242.
29. **Cox, Robert. F.**, *Theoretical Foundations in Leadership of TQM - Is TQM a Situational Application of Certain Leadership Theories?* ASC Regional Proceedings, Atlanta GA, 1996.
30. **Cox, Robert. F.**, *Utilizing the Performance Improvement Planning Process (PIPP) in Push and Pull Systems Approaches*, ASC - Southeast Regional Meeting, Atlanta, February

1995, pp. 29-39.

31. **Cox, Robert. F.** *Improvement through Constructability: A Cost Benefit Analysis*, Associated Schools of Construction Region I Conference, Pleasantville, NJ 1992. Pages 18-23.

Editorial / Publications Reviewer Activity: *Note: Indicates Graduate Research Assistant

2011 Refereed Reviewer, *Journal of Professional Issues in Engineering Education and Practice*

Publications reviewer, 14th *International Conference on Computing in Civil and Building Engineering*. Member, International Scientific Committee. Moscow, Russia, June 2012.

2010 Book Reviewer, Pearson Publishing

2007-present: Refereed Publications Reviewer, *Construction Innovation Journal*, School of the Built Environment, University of Salford, Salford, UK.

2006: **Book Editor**, "How to Estimate with Means Data and CostWorks" R.S. Means Company

2005-present: **Publications reviewer**, International Conference on Virtual Reality, CONVR.

1998 - present Refereed Publications Reviewer, *Journal of Construction Engineering and Management*, American Society of Civil Engineers, New York, NY.

1992-present: R.S. Means Company, Editorial Advisory Board Member (Continuous Service).

1994 -1996 CIB W89 -Construction/Building Education and Research Conference Proceedings Co-Editor (Reviewed Abstracts and Papers for Final acceptance and Publication)

1997 CIB TG24 - Virtual Reality Applications in Construction Conference Proceedings Co-Editor

How to Estimate with Means Data and Cost Works, 3rd Edition (2006) *An Easy-to-Use Tool for Learning Estimating Techniques* by Saleh Mubarak, Reed Construction Data, Kingston, MA

Means Estimating Handbook, 2nd Edition, (2003) R.S. Means Corporation, Kingston, MA

Illustrated Construction Dictionary, Unabridged, 3rd Edition, (2004) R.S. Means Corp., Kingston, MA

R.S. Means Building Construction Cost Data Reference Book, (2000) R.S. Means Corp., Kingston, MA.

RESEARCH / GRANT ACTIVITIES:

Recent Grant Proposals Submitted:

- 2018 **Co-Principle Investigator, Project Title:** Developing a Virtual Reality Program for Intercultural Teaching and Learning
Abstract: *This innovative project will develop and test a virtual reality instructional program designed to develop student intercultural knowledge and competence. Through an interdisciplinary collaboration among project PIs, the program will aim to explore instructional scalability through technology innovation and potential adoption by other academic units for sustainability beyond the project.*
Project Duration: 1/2/2019 – 12/31/2021 **Amount of Total Request:** \$127,981.00
- 2017 **Co-Principle Investigator;** Program Title: ***INTER-INSTITUTIONAL COLOMBIAN PARTNERSHIPS FOR THE DEVELOPMENT OF SUSTAINABLE DISASTER RESPONSE TEAMS AND RECOVERY OPERATIONS*** Submitted: **July 12, 2017**
Proposal Amount: \$ 537,806
Co-Principle Investigator, NSF Cyberlearning and Future Learning Technologies (Cyberlearning): EXP: *Collaborative Research: Developing Intercultural Leadership Competencies through Virtual Reality.* February 10, 2017. Timeframe 3 yrs, Funding Request: \$550,000
- 2015 **Principle Investigator,** US Agency for International Development (USAID), *I3 Center: Developing the new engineering education with global reaches.* \$1,960,291
Co- Principle Investigator, Qatar Foundation / Hamad Bin Khalifa University, *Development of an Aviation Management Program in Qatar,* \$12,000,000.
- 2014 **Co- Principle Investigator,** Department of Labor, Youth Career Connect Grant, In collaboration with Goodwill Education Initiatives, Total Value of Purdue College of Technology scope of work. \$751,697
Co- Principle Investigator, *A Study of Governance Mechanisms for Transnational Investment Projects,* National Science Foundation – China.
Co- Principle Investigator, USA Fund, Polytechnic High School Planning Grant Proposal, In collaboration with Goodwill Education Initiatives, Total Value of Purdue College of Technology scope of work. \$382,000.
- 2012 **Co- Principle Investigator,** *Sustainable Building Deconstruction to Green Space: A Partnership between Purdue University and the Indiana Dunes National Lakeshore,* Purdue University.

Funded Proposals:

- 2014 **Co- Principle Investigator Purdue** – Qatar Foundation Project 5- year, \$32 Million dollar sponsored activity. Qatar Aeronautical College Upgrade and Development of Purdue at Qatar for offering a BS in Aviation Operations Technology. Final funding only covered the 4 years of work on project planning.

- 2013 **Principal Investigator** on \$2.1 M gift from the Luis Hochschild Plaut and Rodolfo Beeck Navarro Trust to expand global education partnerships in South America. CoT will create a dual degree opportunity with Universidad de Ingenieria and Tecnologia (UTEC) curriculum in their related areas of power, electronic, and mechanical engineering as a part of their 5- year professional BS degree requirements. The initial phase of this relationship goes through 2017.
- 2009 **Co-Principal Investigator**, Housing Enhancement Leadership Program (H.E.L.P.), NAHB Professional Designations Instructional Model Program, Funded: National Housing Endowment, \$100,000
- 2005 **Principal Investigator** –Common Building Code Violations Study Phase II Funded: FL DCA through Building a Safer Florida (BASF) \$35,000
- 2004 **Principal Investigator** –Building Code Violation Study to Develop Educational Materials Funded: FL DCA through Building a Safer Florida (BASF) \$26,500
- 2001 **Co-Principal Investigator** - Training Development for the Florida Building Code (2001- 2003 Funded: FL DCA), \$1,042,000** Original Contract amount – scope was subsequently reduced to \$500,000)
- 2001 **Co-Principal Investigator** - Building Code Curricula Development –Addenda I & II (2001 Funded: FL DCA), \$4,500
- 2000 **Co-Principal Investigator**- Building Code Curricula Development (2000 Funded: FL DCA), \$161,385
- 1999 **Co-Principal Investigator** – Development of Skills Shortage Assessment Model for Craft Workers, National Center for Construction Education and Research (\$10,000). January, 1999
- 1998 **Co-Principal Investigator** - Investigation of the Return on Investment for Craft Training for the National Center for Construction Education and Research (\$60,000 plus \$20,000 in-kind). January, 1997 to 2001. Includes development of training Materials

GRADUATE STUDENT ADVISING ACTIVITY

Purdue University

MS BCM Committee membership (Chair) 23 (9)
PhD. Committee membership (Chair) 6 (5)

Student Name	Participation	Degree	Department
ANDERSON,JESSICA,ELIZABETH	CHAIR	PH. D.	TECH
CHEN,YUNFENG	CO-CHAIR	PH. D.	TECH
HUANG,QIAN	CO-CHAIR	PH. D.	TECH
HOLT,ERIC,ARTHUR	CHAIR	PH.D.	TECH
PAN,JING	CO-CHAIR	PH. D.	TECH
SCHAFFNER,STEVEN,RAMON	CO-CHAIR	PH. D.	TECH
SHAURETTE,MARK,E	MEMBER	PH. D.	TECH
ARAUCO ESCOBAR,CRISTINA,E	MEMBER	MSBCM	BCM

CHEN,CHEN	MEMBER	MSBCM	BCM
GARG,CHIRAG	MEMBER	MSBCM	BCM
HILL,MARK,EDWARD	MEMBER	MSBCM	BCM
MERCER,DARRELL,HUGH	MEMBER	MSBCM	BCM
BELLAMY,JACK,MICHAEL	CHAIR	MS	TECH
BROWN,STEPHEN,EVERETT	CHAIR	MS	TECH
CONVERSE,DEREK	CHAIR	MS	TECH
HOLT,ERIC,ARTHUR	CHAIR	MS	TECH
POULSON,SANDY,L	CHAIR	MS	TECH
BISHOP,ALEXANDER	CHAIR	MS	TECH
DUNBAR,CURTIS,LANE	CHAIR	MS	TECH
SAH,VIVEK	CO-CHAIR	MS	TECH
SCHAFFNER,STEVEN,RAMON	CO-CHAIR	MS	TECH
BECK,DIRK,MATTHEW	MEMBER	MS	TECH
KUNTZ,GERARD	MEMBER	MS	TECH
LETSINGER,STEPHEN,TODD	MEMBER	MS	TECH
LUTHRA,AAKANKSHA	MEMBER	MS	TECH
MCCULLOUGH,SCOTT	MEMBER	MS	TECH
MCDONALD,JULIE,ELLEN	MEMBER	MS	TECH
MORROW,JEFFREY,CARLTON	MEMBER	MS	TECH
ROGERS,JARED,A	MEMBER	MS	TECH
LOPEZ,JOSE,FRANCISCO	MEMBER	MS	TECH

University of Florida as of May 2006

<u>Role</u>	<u>Name</u>	<u>Degree</u>	<u>Degree Date</u>	<u>Major</u>
Chair	AHRENS,KENNETH DAR	M.S.B.C.	5/1/1997	Building Construction
Co-Chair	AJGAONKAR,PARTHA U	M.B.C.	12/21/2002	Building Construction
Member	ALLEN,SHANE MARSHALL	M.B.C.	8/6/2005	Building Construction
Co-Chair	BARNES,JAIME LYNN	M.S.B.C.	8/6/2005	Building Construction
Co-Chair	BAYAR,ULUC	M.S.B.C.	8/9/2003	Building Construction
Member	BECKER,ROBERT NEIL,JR	M.B.C.		Building Construction
Member	BEAUDET,BRIAN J	M.S.B.C.	12/1/1998	Building Construction
Member	BRODLEY,TED H	M.B.C.	5/1/1996	Building Construction
Co-Chair	BURNETT,ROBERT F	M.S.B.C.	12/20/2003	Building Construction

Member	CAGLASIN,GUL	M.S.B.C.	8/1/2001	Building Construction
Chair	CAICEDO,LUIS M	M.S.B.C.	5/3/2003	Building Construction
Co-Chair	CASTRO-RAVENTOS,R	M.S.B.C.	8/1/2002	Building Construction
Chair	CATALANO,SUSANNA D	M.S.B.C.	12/18/2004	Building Construction
Member	CHEN,BIN	M.B.C.	8/1/1997	Building Construction
Chair	CHAO,MICHAEL Y	M.B.C.	5/1/1997	Building Construction
Chair	CHAO,MICHAEL Y	M.S.B.C.		Building Construction
Co-Chair	CHARLESWORTH,JONATHAN	M.B.C.	5/1/2002	Building Construction
Member	CHENG,BIN	M.S.B.C.	12/17/2005	Building Construction
Co-Chair	CLAYTON,JAYSON MYHREL	M.S.B.C.	5/1/2002	Building Construction
Co-Chair	COBLE,BRENNON JON	M.S.B.C.	8/1/1997	Building Construction
Chair	COLLINS,HEIDI L	M.S.B.C.	5/1/1999	Building Construction
Chair	CONNERS,SUSAN M	M.S.B.C.	12/1/1998	Building Construction
Co-Chair	CONNOR,JOHN WILLIAM	M.B.C.	5/1/2002	Building Construction
Co-Chair	COX,BRIAN DANIEL	M.B.C.	5/1/2001	Building Construction
Member	COX,MATTHEW W	M.S.B.C.		Building Construction
Co-Chair	CUSTIS,ALICE VIRGINIA	M.S.B.C.	12/1/2001	Building Construction
Member	DANSO-AMOAKO,MARK	Ph.D.		Design, Construction, and Planning
Co-Chair	DIB,HAZAR YOUSSEF	Ph.D.		Design, Construction, and Planning
Chair	DIEZEL,KEENA J	M.S.B.C.	8/1/2001	Building Construction
Co-Chair	DIPLAN,ANCA	M.S.B.C.	8/1/2002	Building Construction
Member	DIXON,JOSHUA WILEY	M.B.C.		Building Construction
Member	DRAKE,KURT E	M.B.C.		Building Construction
Co-Chair	DUVEL,CHARLES SCOT	Ph.D.	5/1/2000	Design, Construction, and Planning

Co-Chair	DUFFEY,RYAN KENNETH	M.B.C.	8/9/2003	Building Construction
Co-Chair	EHRMAN,DARREN JOSEPH	M.B.C.	8/6/2005	Building Construction
Member	ELLER,MICHAEL DALE	M.B.C.	5/1/1996	Building Construction
Co-Chair	ELMER,JASON DAVID MR	M.B.C.		Building Construction
Co-Chair	EMMONS,DAVID E	M.S.B.C.	8/1/1997	Building Construction
Chair	ERNEST,KIM A	M.S.B.C.	5/1/2001	Building Construction
Member	FADDOUL,ANTOINE G	M.S.B.C.	12/21/2002	Building Construction
Chair	FLOYD,KEVIN JAMES	M.S.B.C.	5/1/1996	Building Construction
Chair	FRITZ,JENNIFER A	M.S.B.C.	8/1/1997	Building Construction
Member	GODFREY,RAYMOND	Ph.D.		Design, Construction, and Planning
Co-Chair	GREEN,GARRETT P	M.B.C.		Building Construction
Member	HATKER,ROBERT E	M.B.C.	8/1/1995	Building Construction
Co-Chair	HADDAD,JOSEPH E,SR	M.S.B.C.		Building Construction
Chair	HAMMERSCHMIDT,MARK A	M.B.C.		Building Construction
Member	HATAHIRA,AKITOSI	M.B.C.	12/1/1999	Building Construction
Member	HICKS,RUSSELL BRIAN	M.B.C.	12/1/1995	Building Construction
Member	HOLTZHOWER,DARBY L	M.B.C.	12/21/2002	Building Construction
Member	HUGHES,BURR D	M.B.C.	12/17/2005	Building Construction
Member	HURLEY,MICHAEL JEROME	M.S.B.C.	8/6/2005	Building Construction
Member	IAROSSE,THOMAS D	M.B.C.	8/1/2002	Building Construction
Member	JIANG,AIYIN	Ph.D.	4/30/2005	Design, Construction, and Planning
Member	JOHNSON,KRISTI ROSE	M.S.B.C.		Building Construction
Chair	JOHNSON,WENDI LEIGH	M.B.C.	8/1/2002	Building Construction
Co-Chair	JUNKER,SEAN ADAM	M.S.B.C.		Building Construction
Member	KANZLER,KRISTINE LEE	M.B.C.	12/1/2001	Building Construction
Member	KATTERFIELD,BENJAMIN	M.S.B.C.		Building Construction

Member	KEENER,ROXANNE J	M.B.C.	5/1/1999	Building Construction
Chair	KILLINGSWORTH,CLIFFORD FULLER	M.S.B.C.		Building Construction
Co-Chair	KING,FREDERICK C	M.B.C.	8/1/1999	Building Construction
Chair	KOBLEGARD,KRISTEN NEIS	M.S.B.C.	12/1/1997	Building Construction
Chair	KOHL,JEFFREY DEAN	M.B.C.		Building Construction
Chair	KRUSE,JEFFREY M	M.B.C.	8/1/1996	Building Construction
Member	KREUL,KORY J	M.B.C.	12/1/2000	Building Construction
Co-Chair	LANE,SETH THOMAS	M.B.C.		Building Construction
Member	LEUNG,NGA-NA	Ph.D.		Design, Construction, and Planning
Member	LIEUW,FAT MARJORIE S	M.B.C.	5/1/1996	Building Construction
Chair	LIGATOR,JESSICA R	M.S.B.C.		Building Construction
Member	LIU,WEN	Ph.D.		Design, Construction, and Planning
Member	LORENZO,WILLIAM M	M.B.C.	12/1/1997	Building Construction
Member	LU,HUANQING	Ph.D.	12/21/2002	Design, Construction, and Planning
Member	MADIGAN,PATRICK	M.B.C.	12/1/2001	Building Construction
Member	MALNARICK,AARON	M.B.C.		Building Construction
Co-Chair	MARON,RICHARD MARON A	M.B.C.		Building Construction
Co-Chair	MARTIN,DAMIEN OLIVER	M.B.C.	8/1/2002	Building Construction
Member	MCARDLE,SEAN PATRICK	M.B.C.	12/1/1995	Building Construction
Chair	MCCOLLUM,KYLE W	M.S.B.C.	12/18/2004	Building Construction
Co-Chair	MCMASTER,BRENT M	M.S.B.C.		Building Construction
Chair	MCNALLY,KRISTINE V	M.B.C.	8/9/2003	Building Construction
Chair	MEHTA,NEERA VINOD	M.S.B.C.	12/1/1995	Building Construction
Member	MEREDITH,GARY LYNN	M.B.C.		Building Construction
Chair	METIVIER,AIMEE M	M.S.B.C.	5/1/2001	Building Construction
Member	MILLER,BRICE R	M.B.C.	8/1/2002	Building Construction
Co-Chair	MILLS,WALTER GARFIELD K	M.B.C.	8/9/2003	Building Construction

Member	MOSS,ZANNETHA V	M.B.C.	5/1/1997	Building Construction
Co-Chair	MONROE,MATTHEW DAVID	M.B.C.	12/18/2004	Building Construction
Member	MONTES DE OCA,RAMIRO	M.I.C.M.	12/20/2003	International Construction Management
Co-Chair	MORESCHI,VINCENT M	M.B.C.		Building Construction
Chair	MORRIS,BENJAMIN ADAM	M.B.C.		Building Construction
Chair	NEWLAND,DAVID M	M.S.B.C.	12/17/2005	Building Construction
Co-Chair	OLSEN,DARIN M	M.B.C.	5/1/2000	Building Construction
Member	PERAZA,ALEJANDRO	M.S.B.C.		Building Construction
Chair	PETERSON,CALVIN H,III	M.S.B.C.		Building Construction
Co-Chair	POUNCEY,CHRISTIAN LINTILHAC	M.B.C.	8/1/1997	Building Construction
Member	ROSCIGNO,JAMES M	M.B.C.	8/1/1996	Building Construction
Co-Chair	ROCHE-NAVARRO,MYRNABEL	M.B.C.	12/1/1998	Building Construction
Co-Chair	SALLOUM,ROY S	M.S.B.C.	12/17/2005	Building Construction
Co-Chair	SANTIAGO,AIXA	M.B.C.	12/20/2003	Building Construction
Member	SCORPIO,DOMENICO E	M.B.C.	8/1/1998	Building Construction
Member	SCIALABBA,SAMUEL SCOTT	M.S.B.C.		Building Construction
Member	SHEN,ZHIGANG	Ph.D.		Design, Construction, and Planning
Member	SHI,WEI	M.B.C.	12/18/2004	Building Construction
Member	SIMS,BRAD L	M.S.B.C.	8/1/1996	Building Construction
Co-Chair	SIVAKUA,TARAWIT	M.B.C.	12/21/2002	Building Construction
Member	SKOBEL,ALEX ISAAC	M.B.C.	12/17/2005	Building Construction
Member	SMITH,WESLEY ELSWORTH	M.S.B.C.		Building Construction
Co-Chair	SMEDS,KEVIN F	M.B.C.	12/1/1998	Building Construction
Member	SNOW,KRISTINE E	M.B.C.	8/1/1996	Building Construction
Co-	SPENCE,MATTHEW ROSS	M.B.C.	12/17/2005	Building Construction

Chair				
Member	ST PIERRE,DAVID BRIAN	M.B.C.		Building Construction
Chair	SULLIVAN,JAMES G	M.B.C.	12/1/2001	Building Construction
Chair	SUNG,AMY SHU-TE	M.S.B.C.	5/1/1999	Building Construction
Member	SUNANTIWAT,RATABONGKOT	M.S.B.C.	8/1/1997	Building Construction
Member	TAITE,KENNETH E	M.S.B.C.	5/1/2002	Building Construction
Chair	TALBOT,TERYL ANNE	M.B.C.	12/1/1996	Building Construction
Member	TANG,ZHANPING	M.S.B.C.	5/1/2002	Building Construction
Chair	TERRANA,CARLINA JO	M.B.C.	8/1/1996	Building Construction
Co-Chair	THARIN,CATHERINE B	M.I.C.M.	8/7/2004	International Construction Management
Co-Chair	TIAN,BINGQUAN	Ph.D.		Design, Construction, and Planning
Member	TINETTI,ROBERT CHAD	M.S.B.C.	8/1/2000	Building Construction
Member	TORBICA,ZELJKO M	Ph.D.	12/1/1997	Design, Construction, and Planning
Member	TRUNNELL,GREGORY J	M.B.C.	8/1/2002	Building Construction
Co-Chair	TREFFINGER,BRYCE H	M.S.B.C.	4/30/2005	Building Construction
Member	TROFIN,IULIAN	M.S.B.C.	5/1/2004	Building Construction
Member	TURNER,CLAYTON M	M.B.C.	5/1/1996	Building Construction
Member	TULVA,RAVI S	M.B.C.	4/30/2005	Building Construction
Member	UNGERBUEHLER,STEVE	M.S.B.C.	12/1/2000	Building Construction
Member	VALDEZ,HECTOR	M.S.B.C.	5/1/2001	Building Construction
Member	VLECK,RUDI	M.B.C.	8/1/2001	Building Construction
Member	WAMANACHARYA,MALLIKA	M.S.B.C.	5/1/1996	Building Construction
Co-Chair	WHITEMAN,DANIEL E	Ph.D.	5/1/2002	Design, Construction, and Planning
Chair	WILLIAMS,DAVID EARL	M.S.B.C.	12/1/2000	Building Construction
Chair	WILSON,JASON MICHAEL	M.B.C.		Building Construction
Co-Chair	WOFSEY,BRYAN ROBERT	M.S.B.C.		Building Construction

Member	XIE,HAIYAN	Ph.D.	4/30/2005	Design, Construction, and Planning
Member	YOUNG,LYNNE OLIVIA	M.S.B.C.		Building Construction
Co-Chair	ZAKRZEWSKI,ROBERT M	M.S.B.C.		Building Construction
Member	ZHAN,GAOWU	M.B.C.	12/1/1996	Building Construction
Co-Chair	ZHU,YIMIN	Ph.D.	12/1/1999	Design, Construction, and Planning

Overall Committee Role Count at University of Florida				
	Chair	Co-Chair	Member	Total
Registered	3	5	8	16
Active	0	0	0	0
Graduated	23	32	48	103
Inactive or Dropped	5	7	10	22
Total	31	44	66	141
Total (Less Inactive)	26	37	56	119

PROFESSIONAL ASSOCIATION ACTIVITIES

- 2012 CONSTRUCTECH magazine Vision Awards Judge
ACCE BS Programs Caucus Task Force Leaders on T&P Metric Benchmarking Data
ACCE Standards Committee
- 2010 ABC Excellence in Construction Awards – National Judge
ACCE National Conferences, July, Boise.
ACCE Standards Committee
Indiana Construction Roundtable, Board of Directors
- 2009 ABC Excellence in Construction Awards – National Judge
ACCE National Conferences, February, Jacksonville
ACCE Visiting Team Member – Washington State University, February.
ACCE Training Committee, Vice Chair
ACCE Standards Committee
Indiana Construction Roundtable, Board of Directors
- 2008 ABC Excellence in Construction Awards – National Judge
ACCE National Conferences, February and July
National Demolition Association Board of Directors Meeting

- Indiana Construction Roundtable, Board of Directors
- 2007 ACCE National Conferences, February and July
- National Demolition Association National Meeting, Las Vegas
- Indiana Construction Roundtable, Education Committee
- 2006 ABC National Convention, Las Vegas, March.
- NAHB National Convention, Orlando, FL.
- NCCER Board of Trustees, Tucson, April.
- 2005 ABC Excellence in Construction Awards - Tampa
- Advisory Council Member, SFCC Building Construction Program
- NCCER Board of Trustees

COURSES TAUGHT:

Purdue University:

- TECH 330 Technology in a Global Society
- BCM 100 Introduction to Construction Management
- BCM 250 Construction Contracts
- BCM 350 Site Management (Guest Lecturer)
- BCM 355 Construction Site Supervision
- BCM 450 Construction Contracts and Documentation
- BCM 455 Construction Company Management
- BCM 415 Mechanical Construction Management (Guest Lecturer)
- BCM 475 Cost Analysis (Guest Lecturer)
- BCM 581 Research Methods for Construction
- BCM 581 Emerging Technologies
- BCM 581 Basics of Globalizing Construction Operations

DePaul University:

- RE 798 Management of Building Design and Construction

University of Florida:

- BCN 4720 Construction Planning and Control
- BCN 4905 Special Studies - Management Team Prep, Advanced Scheduling
- BCN 4750 Human Resource Management (Guest Lecturer)
- BCN 4787 Construction Project Simulation - Senior Capstone Course
- BCN 5625 / 4625 Construction Cost Analysis
- BCN 4905 / 5905 Independent Study

Virginia Tech:

- BC 2005, 2006 Construction Principles
- BC 4006 Construction Practice
- BC 5024 Cost Management of the Building Process