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December 16, 2016

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PUBLICATIONS

Harvard Business Review - Magazine

Robert Plant
A 360 Degree view of the Customer
Oct/Nov 2015
http://robertplantblog.com/wp-content/uploads/2015/11/%E8%A1%8C%E4%B8%BA%E6%8A%80%E6%9C%AF1.pdf

Robert Plant
3D Technologies: A Gateway to Innovative Design
http://robertplantblog.com/wp-content/uploads/2012/10/HBRC-December-2013-Chinese-Version.pdf

Robert Plant
Brand intelligence = Big Data + Consumer Intelligence
http://robertplantblog.com/wp-content/uploads/2013/01/HBR_China_December_2012.pdf

Robert Plant
For Create a Global Brand you need a Global App
Harvard Business Review (Chinese Edition), September 2012
http://robertplantblog.com/wp-content/uploads/2012/10/HBR_China_2012.pdf

Robert Plant
The Data Crisis
Harvard Business Review (Chinese Edition), February 2010, pp28-31
http://moya.bus.miami.edu/~rplant/papers/HBR%20China%202010.pdf

Robert Plant
The Disappearing Data Center
Harvard Business Review, July-August 2009, p16
http://moya.bus.miami.edu/~rplant/papers/HBR%202009.pdf

Harvard Business Review China Forum 2014

Robert Plant: Organizational Design for Turbulent and Transformative Times
http://robertplantblog.com/wp-content/uploads/2014/Video+for+Robert.mp4

Harvard Business Review Blog Posts

Robert Plant: IT Has Finally Cracked the C-Suite (July 16th, 2014
http://blogs.hbr.org/2014/07/it-has-finally-cracked-the-c-suite/

Robert Plant: IT Doesn't Matter (to CEOs) (August 15, 2013
http://blogs.hbr.org/2013/08/it-doesnt-matter-to-ceos/

Robert Plant: Vielen Dank für Ihren Anruf. Derzeit sind leider alle Leitungen belegt. (August 8, 2013)
http://www.harvardbusinessmanager.de/meinungen/artikel/kundenbindung-verbessern-durch-guten-service-a-915049.html

Robert Plant: We Appreciate Your Business. Please Stay on the Line. (July 19, 2013)
http://blogs.hbr.org/2013/07/we-appreciate-your-business-pl/

Robert Plant: Does Your CEO Really Get Data Security? (June 4, 2013)
http://blogs.hbr.org/2013/06/does-your-ceo-really-get-data/

Robert Plant: Treat everything as a case Study (January 30th 2013)
http://blogs.hbr.org/cs/2013/01/treat_everything_as_a_case_study.html

Robert Plant: Call it Antisocial Media: Even Twitter Has a Dark Side (December 7th 2012)
http://blogs.hbr.org/cs/2012/12/call_it_antisocial_media_even.html

Robert Plant: Big Data Doesn't Work if you Ignore the Small Things That Matter (October 5th 2012)
http://blogs.hbr.org/cs/2012/10/big_data_doesnt_work_if_you_ig.html

Robert Plant: Retailers Turn to "Soft Surveillance" to Fight Customer Anonymity (October 5th 2012)
http://blogs.hbr.org/cs/2012/10/big_data_doesnt_work_if_you_ig.html

Robert Plant: Five Steps to Fixing Bad Apps (July 6th, 2012)
http://blogs.hbr.org/cs/2012/07/five_steps_to_fixing_bad_apps.html

Robert Plant: Back Wednesday is a Wake-up Call for IT (January 17th, 2012)
http://blogs.hbr.org/cs/2012/01/black_wednesday_is_a_wake-up_c.html

Robert Plant: Who's Been Trafficking in Your Data (November 1st 2011)
http://blogs.hbr.org/cs/2011/11/whos_been_trafficking_in_your.html

Robert Plant: A Kodak Moment to Reconsider the Value of IT (October 12th 2011)
http://blogs.hbr.org/cs/2011/10/a_kodak_moment_to_reconsider_t.html

Robert Plant: Top Line Growth: There is an App for That (September 21st 2011)
http://blogs.hbr.org/cs/2011/09/top_line_growth_theres_an_app.html

Robert Plant: Lame Customer Service Excuses and Hidden Masterminds (August 22nd 2011)
http://blogs.hbr.org/cs/2011/08/lame_customer-service_excus.html

Robert Plant: Don't Get Stuck in the Cloud (June 21st 2011)
http://blogs.hbr.org/cs/2011/06/dont_get_stuck_in_the_cloud.html

Robert Plant: The CIO as Corporate Psychic (April 25th 2011)
http://blogs.hbr.org/cs/2011/04/the_cio_as_corporate_psychic.html

Robert Plant: How Brainless Technology Cost Me $6.34 at the Supermarket (March 31st 2011)
http://blogs.hbr.org/cs/2011/03/how_brainless_technology_cost.html

Robert Plant: A System for Speaking IT Truths to CEOs (February 18, 2011)
http://blogs.hbr.org/cs/2011/02/how_i_learned_a_system_for_spe.html

Robert Plant: *Has the HAL 9000 Finally Arrived?* (February 9, 2011)
    http://blogs.hbr.org/cs/2011/02/has_the_hal_9000_finally_arriv.html

Robert Plant: *How to Turn Old Data into Business Gold* (February 1, 2011)
    http://blogs.hbr.org/cs/2011/02/how_to_turn_old_data_into_business_go.html

Robert Plant: *How I learned the Hard Way That Aging Technology is Expensive* (January 13, 2011)
    http://blogs.hbr.org/cs/2011/01/how_i_learned_the_hard_way_tha.html

China People's Daily

Robert Plant: 3D Printing – Industry and Product Disruptor or Enabler? (December 31st 2014)
    Chinese Version
     http://robertplantblog.com/wp-content/uploads/2014/06/CPD-Citation-2014.pdf

Robert Plant: The World is not Flat (May 26, 2014) - Chinese Version
    http://robertplantblog.com/wp-content/uploads/2014/06/China-Peoples-Daily.pdf

Wall Street Journal

2015

Robert Plant: How 3-D-Printed Food Could Change the Kitchen
    Wall Street Journal July 13, 2015
    http://blogs.wsj.com/experts/2015/07/13/how-3-d-printed-food-could-change-the-kitchen/

Robert Plant: Why Even the Biggest Brands Struggle to Stay Relevant
    Wall Street Journal June 25, 2015
    http://blogs.wsj.com/experts/2015/06/25/why-even-the-biggest-brands-struggle-to-stay-relevant/

Robert Plant: Why Manufacturing Executives Need to Think Bigger
    Wall Street Journal June 3, 2015
    http://blogs.wsj.com/experts/2015/06/03/why-manufacturing-executives-need-to-think-bigger/

Robert Plant: The Competitive Power of Counterintuitive Thinking
    Wall Street Journal May 14, 2015
    http://blogs.wsj.com/experts/2015/05/14/the-competitive-power-of-counterintuitive-thinking/

Robert Plant: Millennials Aren't as Tech-Savvy as You Think
    Wall Street Journal May 13, 2015
    http://blogs.wsj.com/experts/2015/05/13/millennials-arent-as-tech-savvy-as-you-think/

Robert Plant: What Big Data Means for the Legal System

Wall Street Journal April 24, 2015
http://blogs.wsj.com/experts/2015/04/24/what-big-data-means-for-the-legal-system/

Robert Plant: The Reason Cyberattacks Keep Happening
Wall Street Journal April 23, 2015
http://blogs.wsj.com/experts/2015/04/23/the-reason-cyberattacks-keep-happening/

Robert Plant: The Apple Watch and the All or Nothing Product Life Cycle
Wall Street Journal February 26, 2015
http://blogs.wsj.com/experts/2015/02/26/the-apple-watch-and-the-all-or-nothing-product-life-cycle/

Robert Plant: The 'Chaos Monkey Strategy' for Managing Uncertainty
Wall Street Journal February 25, 2015
http://blogs.wsj.com/experts/2015/02/25/the-chaos-monkey-strategy-for-managing-uncertainty/

2014

Robert Plant: It's Time for Employees to Embrace Coding, Again
Wall Street Journal - October 30, 2014
http://blogs.wsj.com/experts/2014/10/30/its-time-for-employees-to-embrace-coding-again/

Robert Plant: The Biggest Mistake Companies Make with Security Breaches
Wall Street Journal October 29, 2014
http://blogs.wsj.com/experts/2014/10/29/the-biggest-mistake-companies-make-with-security-breaches/

Robert Plant: How Email Kills Workers' Productivity
Wall Street Journal October 28, 2014
http://blogs.wsj.com/experts/2014/10/28/how-email-kills-workers-productivity/

Robert Plant: The Metric Companies Need to Measure Security Risk
Wall Street Journal October 22, 2014
http://blogs.wsj.com/experts/2014/10/22/the-metric-companies-need-to-measure-security-risk/

Robert Plant: Why M.B.A. Students Need to Improve Their Technology Skills
Wall Street Journal October 20, 2014
http://blogs.wsj.com/experts/2014/10/20/why-m-b-a-students-need-to-improve-their-technology-skills/

Robert Plant: How New Robots Are Smarter Than Ever
Wall Street Journal - June 6, 2014
http://blogs.wsj.com/experts/2014/06/06/how-new-robots-are-smarter-than-ever/

Robert Plant: Early Signs of a U.S. Manufacturing Resurgence
Wall Street Journal - June 4, 2014
http://blogs.wsj.com/experts/2014/06/04/early-signs-of-a-u-s-manufacturing-resurgence/

Robert Plant: How the FCC Can Speed Up the Internet
Wall Street Journal - May 13, 2014
http://blogs.wsj.com/experts/2014/05/13/how-the-fcc-can-speed-up-the-internet/

Robert Plant: Why Executives Must Be Data Leaders
Wall Street Journal - May 13, 2014
http://blogs.wsj.com/experts/2014/05/13/why-executives-must-be-data-leaders/

Robert Plant: How Millennials Will Redefine the 'Office'
Wall Street Journal - May 12, 2014
http://blogs.wsj.com/experts/2014/05/12/how-millennials-will-redefine-the-office/

Robert Plant: Why the 'World Is Flat' Theory Is Wrong
Wall Street Journal - April 30, 2014
http://blogs.wsj.com/experts/2014/04/30/why-the-world-is-flat-theory-is-wrong/

Robert Plant: George David: My Leadership Role Model
Wall Street Journal - April 29, 2014
http://blogs.wsj.com/experts/2014/04/29/george-david-my-leadership-role-model/

Robert Plant: What Galileo and Jeff Bezos Have in Common
Wall Street Journal - April 28, 2014
http://blogs.wsj.com/experts/2014/04/28/what-galileo-and-jeff-bezos-have-in-common/

Robert Plant: Five Tech Issues CEOs Should Worry About
Wall Street Journal -March 12, 2014
http://blogs.wsj.com/experts/2014/03/12/five-tech-issues-ceos-should-worry-about/

Robert Plant: What Companies Should Ask Before Creating New C-Suite Titles
Wall Street Journal – March 11, 2014
» http://blogs.wsj.com/experts/2014/03/11/what-companies-should-ask-before-creating-new-c-suite-titles/

Robert Plant: Stop Exporting American Jobs
Wall Street Journal – November 27, 2013
http://blogs.wsj.com/experts/2013/11/27/stop-exporting-american-jobs/

Robert Plant: What's Wrong With Your Company's Culture?
Wall Street Journal – November 25, 2013
http://blogs.wsj.com/experts/2013/11/25/whats-wrong-with-your-companys-culture/

Robert Plant: Check Your Garbage! (Or How Discarded Hardware Can Hurt Companies)
Wall Street Journal – October 24, 2013
http://blogs.wsj.com/experts/2013/10/24/check-your-garbage-or-how-discarded-hardware-can-hurt-companies/

Robert Plant: How You Can Make Money From Your Personal Data
    Wall Street Journal – October 23, 2013
        http://blogs.wsj.com/experts/2013/10/23/how-you-can-make-money-from-your-personal-data/

Robert Plant: It's Time for Microsoft to Go Private
    Wall Street Journal – October 21, 2013
        http://blogs.wsj.com/experts/2013/10/21/its-time-for-microsoft-to-go-private/

Robert Plant: Managers Need Simulations for Real-World Crises
    Wall Street Journal – October 11, 2013
        http://blogs.wsj.com/experts/2013/10/11/managers-need-simulations-for-real-world-crises/

Robert Plant: Incremental Innovation or Breakthroughs? Consider P&G's Tide Pod.
    Wall Street Journal – September 16, 2013
        http://blogs.wsj.com/experts/2013/09/16/incremental-innovation-or-breakthroughs-consider-pgs-tide-pod/

Robert Plant: Personalization Is Here to Stay
    Wall Street Journal – July 23, 2013
        http://blogs.wsj.com/experts/2013/07/23/robert-plant-personalization-is-here-to-stay/

Robert Plant: Multiple Internets and Proprietary Data Pose Significant Risks
    Wall Street Journal – June 25, 2013
        http://stream.wsj.com/story/experts-leadership/SS-2-135537/SS-2-260468/?mod=wsj_streaming_experts-leadership

Robert Plant: Will 3-D printing live up to the hype?
    Wall Street Journal – June 12, 2013
        http://stream.wsj.com/story/experts-leadership/SS-2-135537/SS-2-252567/?mod=wsj_streaming_experts-leadership

Robert Plant: *The Benefits of data Talking to data*
    Wall Street Journal – April 2012
        http://online.wsj.com/article/SB10001424052970203370604577263722122986512.html?mod=djcm_tw_MK_domainid

Robert Plant: *To Cloud, or Not to Cloud*
    Wall Street Journal – April 2011
        http://online.wsj.com/article/SB10001424052748704471904576230390670994606.html

 Robert Plant: *Sustainability – How Green Should My tech Be?*
    Wall Street Journal – MIT Special Section. January 25th 2010. R6
        http://moya.bus.miami.edu/~rplant/papers/WSJ%202010.pdf

Chatham House

Robert Plant - The World Today
    Life is about to get a lot smarter (October & November 2014)
    http://www.chathamhouse.org/sites/files/chathamhouse/field/field_publication_docs/WT0514Plant_0.pdf

Robert Plant - The World Today

*Bringing Manufacturing Home. 3D printing is already altering the shape of manufacturing (
October & November 2013)*
http://www.chathamhouse.org/sites/default/files/public/The%20World%20Today/2013/OctNov/
WT0513Plant.pdf

Big Data Republic – Blog Posts (see links on robertplantblog.com)

Robert Plant
       A Review: Big Data in 2013 (December 18, 2013)

Robert Plant
       What Would Seymour Cray Think of Big Data? (December 4, 2013)

Robert Plant
       The 360 Degree View of a Customer (November 27, 2013)

Robert Plant
       Lessons for Big Data From President Obama's Healthcare Implementation (November 20, 2013)

Robert Plant
       Is Big Data Ruining Sports? (November 13, 2013)

Robert Plant
       Big Data & Legal Informatics (November 6, 2013)

Robert Plant
       Twitter's Big Data Patents (October 30, 2013)

Robert Plant
       Inside Twitter's S-1 (October 23, 2013)

Robert Plant
       Twitter: Big Data & IPO 140 Characters at a Time? (September 25, 2013)

Robert Plant
       Case Study: Kaggle's Data Scientist as a Service Appears (September 18, 2013)

Robert Plant
       Case Study: Amazon Mechanical Turk (September 11, 2013)

Robert Plant
       The Knowledge Versus a GPS & Big Data: No Contest (August 28, 2013)

Robert Plant
       Case Study: Examining Airbnb (August 21, 2013)

Robert Plant

What would you do with a String of 25,000 Letters (March 27, 2013)

Robert Plant
Want to Know the Future? Use Big Data (March 20, 2013)

Robert Plant
Big Data Pools (March 13, 2013)

Robert Plant
In-Memory Databases: Fact or Fiction (March 6, 2013)

Robert Plant
Big Photo Data (February 27, 2013)

Robert Plant
The Starship Enterprise Always Had Big Data! (February 20, 2013)

Robert Plant
Free 'Open' Data From Your Government (February 13, 2013)

Robert Plant
Hackers Want Your Big Data (February 11, 2013)

Robert Plant
What's Your HR Department's Big Data IQ? (January 30, 2013)

Robert Plant
What Big Data Is Not... at Least Not Yet! (January 23, 2013)

Robert Plant
What's Your Big Data Capability Maturity Level? (January 16, 2013)

Robert Plant
Islands in the Stream if Extreme Data (January 9, 2013)

Robert Plant
A CIO's Big Data Wish List for the Festive Season (December 19, 2012)

Robert Plant
BYOBD: Bring Your Own Big Data (December 12, 2012)

Robert Plant
How Does Your Big Data Stack Up? (December 5, 2012)

Robert Plant
Data Privacy: The 21st Century's Oxymoron? (November 28, 2012)

Robert Plant

Hadoop: Executives & Managers Need to Read the Warning Labels (November 23, 2012)

Robert Plant
   The Disappearing Database (November 21, 2012)

Robert Plant
   Lessons From Romney's ORCA Fail (November 14, 2012)

Robert Plant
   Failure to Manage the Three Vs Is Not an OptionNovember 7, 2012)

Robert Plant
   Embarking on the Big-Data Journey (November 2, 2012)

Financial Times

Robert Plant: *Crafting a Coherent Internet Strategy*
   Financial Times, Mastering Information Management, November 1999

Robert Plant & Leslie Willcocks: *eBranding*
   Financial Times, Mastering Information Management, July 1999

Robert Plant & Leslie Willcocks: *Moving to the net: Leadership Strategies*
   Financial Times, Mastering Information Management, Monday March 15th 1999

David Feeny & Robert Plant, *Case Study: IT A Vehicle for Success*
   Financial Times, Mastering Information Management, February 1999

Interviews:

Robert Plant*: Is Cloud Computing Risky Business?*
   Processexcellencenetwork.com Hosted By : Diana Davis, August 3, 2011
   http://mp3.e-bim.com/mp3/sixsigma/RobertPlant.mp3
   http://www.processexcellencenetwork.com/methodologies-statistical-analysis-and-tools/podcasts/risks-and-outlook-for-cloud-computing/

Robert Plant: *Big Data*
   Processexcellencenetwork.com Hosted By : Diana Davis, TBA
   http://www.processexcellencenetwork.com/technology-for-process-improvement/podcasts/data-gets-big-what-are-the-implications-for-proces/ or http://mp3.e-bim.com/mp3/sixsigma/RobertPlantBigData.mp3

Corporate Board Membership

   Board Member: www.Donorcommunity.com

   Non-Executive board member: www.symplicity.com

   Board Member: www.inovado.com

EXPERIENCE

Academic:

  University of Miami, Coral Gables, FL, U.S.A.
    Associate Professor and Chairman Fall 2016 -
    Associate Processor and Vice Chair of Computer Information Systems Fall 2013 - Fall 2016
    Associate Professor with Tenure 1995-
    Assistant Professor 1989-1995
    Visiting Assistant Professor, 1988-89

 Templeton College, Oxford University, England,
    Research Associate Oxford Institute for Information Management 1999-2008
    Visiting Associate Oxford Institute Information Management 1997

 Wuhan University, P.R. China
    Visiting Professor of Information systems and eCommerce 2004-2008

 Universidad Gabriela Mistral, Santiago, Chile, Visiting Professor 1999-2008

 Victoria University, Auckland, New Zealand,
    Visiting Fellow, Dept of Information Systems Management. 2000

  The University of Wolverhampton, United Kingdom,
    Visiting Professor of Computer Science 1996-1999

  The Intelligent Computer Systems Research Institute
    Director May 1995-
    Research Director,. November 1988- April 1995
    Research Fellow,. August 1988 - November 1988

EDUCATION

Institutional:

Ph.D. The University of Liverpool (England)
        Computer Science, November 1987.
        Title: "A Methodology for Knowledge Acquisition in the Development of Expert Systems"
        http://moya.bus.miami.edu/~rplant/papers/A%20Methodology%20For%20Knowledge%20Aquisition%20in%20The%20development%20of%20Expert%20systems.pdf

M.Sc. University of Oxford (England)
        Computation, November 1985.
        Title: "An Investigation of Knowledge-based Help Facilities"
        http://moya.bus.miami.edu/~rplant/papers/An%20Inventigation%20of%20Knowledge%20Based%20Help%20facilities.pdf

B.Sc (Hons) 1st Class. The Polytechnic, Wolverhampton (England),
        Computer Science, 1984.

Certification, licensure:

Fellow, The British Computer Society. 1995 (Recertified 2007)

Chartered Engineer (C.Eng), United Kingdom. 1990 (Recertified 2007)

European Engineer (Eur.Ing.), European Federation of National Engineering Associations 1992

Senior Member the American Inst. of Aeronautics and Astronautics 1992.

Phi Kappa Phi: Member 1996

Microsoft
- Certified Systems Engineer (MCSE), 2000
- Certified Professional + Internet (MCP+I), 2000

Continuing Professional Education
- Creating the Board Your Company Deserves: The Art and Science
    - Deloitte, February 1, 2012.

Post-Doctoral Fellowships:

NATO Advanced Study Institute
Validation and Verification of Complex Man-Machine Systems
Vimero, Portugal, July 5th-17th 1992

Refereed journal articles:

Robert Plant
A 360 Degree view of the Customer
Harvard Business Review (Oct/Nov 2015 (Chinese Edition)

Robert Plant
3D Technologies: A Gateway to Innovative Design
Harvard Business Review (Chinese Edition), December 2013
http://robertplantblog.com/wp-content/uploads/2012/10/HBRC-December-2013-Chinese-Version.pdf

Robert Plant
Brand intelligence = Big Data + Consumer Intelligence
Harvard Business Review (Chinese Edition), December 2012
http://robertplantblog.com/wp-content/uploads/2013/01/HBR_China_December_2012.pdf

Robert Plant
For Create a Global Brand you need a Global App
Harvard Business Review (Chinese Edition), September 2012
http://robertplantblog.com/wp-content/uploads/2012/10/HBR_China_2012.pdf

Robert Plant
The Data Crisis
Harvard Business Review (Chinese Edition), February 2010, pp28-31
http://moya.bus.miami.edu/~rplant/papers/HBR%20China%202010.pdf

Robert Plant & Jie Ren
A Comparative Study of Motivation and Entrepreneurial Intentionality: Chinese and American Perspectives
Journal of Developmental Entrepreneurship, Vol. 15, No. 2 (2010) 187-204
http://moya.bus.miami.edu/~rplant/papers/JDE%20%202010.pdf

Robert Plant
The Disappearing Data Center
Harvard Business Review, July-August 2009, p16
http://moya.bus.miami.edu/~rplant/papers/HBR%202009.pdf

Robert Plant, Susan Wills & Carlos Valle
Creative Entrepreneurship at iconstruye: A Pan Andean e-Procurement Market Maker
Entrepreneurship Theory & Practice May 2008 v32 i3 p575(14)
http://moya.bus.miami.edu/~rplant/papers/ETP2008.pdf

Robert Plant, Susan Wills, Carlos Valle
Note to instructors: creative entrepreneurship at iconstruye: a pan Andean e-procurement market maker.
Entrepreneurship: Theory and Practice May 2008 v32 i3 p589(3)
http://moya.bus.miami.edu/~rplant/papers/ETP%20TN%202008.pdf

Robert Plant

An Empirical Analysis: Venture Capital Clusters and Firm Migration
Journal of Developmental Entrepreneurship, 12(2) 2007, 139-163
   http://moya.bus.miami.edu/~rplant/papers/JDE%202007.pdf

Robert Plant & Leslie Willcocks
"Critical Success Factors in International ERP Implementations: A Case Research Approach"
Journal of Computer Information Systems, Spring 2007 Vol. XLVII, No. 3.,
60-71
   http://moya.bus.miami.edu/~rplant/papers/JCIS%202007.pdf

Patricia Abril & Robert Plant
"The Patent Holder's Trilemma: Buy, Sell, or Troll?"
Communications of the ACM, Volume 50, Issue 1, January 2007, 37-44
   http://moya.bus.miami.edu/~rplant/papers/CACM%202007.pdf

Robert Plant & Alex Pons
"MIS Research Involving Human Subjects: Processes and IRB Requirements"
   Communications of AIS, Volume 17 Article 20 March, 2006
   http://moya.bus.miami.edu/~rplant/papers/CAIS%202006.pdf

Robert Plant & Stephen Murrell
"A Natural Language Help System Shell through Functional Programming"
Knowledge Based Systems, 18 (2005) 19-35
   http://moya.bus.miami.edu/~rplant/papers/kbs%202005.pdf

Robert Plant
"Online Communities"
   Technology in Society, 26 (2004) 51-65
   http://moya.bus.miami.edu/~rplant/papers/KinS%202004.pdf

Robert Plant, Leslie Willcocks and Nancy Olson
"Measuring E-Business Performance: Towards a Revised Balanced Scorecard Approach"
Information Systems and eBusiness Management, 2003 Vol. 1, No. 3., 265-283
   http://moya.bus.miami.edu/~rplant/papers/ISeBM%202003.pdf

Robert Plant & Rose Gamble
"Methodologies for the Development of Knowledge-Based Systems: 1982-2002"
Knowledge Engineering Review, Vol 18., Issue 1. 99 47-81, 2003
   http://moya.bus.miami.edu/~rplant/papers/KER%202003.pdf

Leslie Willcocks & Robert Plant
"How corporations E-source: From Business Technology Projects to Value Networks"
Information Systems Frontiers, 5:2, 175-193, 2003.
   http://moya.bus.miami.edu/~rplant/papers/ISF%202003.pdf

L.P. Willcocks & R. T. Plant
"Getting To 'Bricks and Clicks': B2C Leadership Strategies"
Sloan Management Review, Spring 2001, Vol. 42. No 3. Pages 50-59

http://moya.bus.miami.edu/~rplant/papers/SMR%202001.pdf

Hu, Qing & R.T. Plant
"*An Empirical Study of the Causal Relationship between IT Investment andFirm Performance*"
Information Resource Management Journal July-September 2001, Volume 14,
No. 3., pp 15-26
http://moya.bus.miami.edu/~rplant/papers/IRMJ%202001.pdf

A.V. Pai, R.F. Gamble and R.T. Plant
"*Using KBS verification techniques to demonstrate the existence of rule anomalies in ADBs*"
Information and Software Technology, 41 (10) (1999) pp. 627-638
http://moya.bus.miami.edu/~rplant/papers/IST%201999.pdf

Gamble, R., & Plant R.T
"*Rule-Based Systems Formalized within a Software Architectural Style*"
Knowledge-Based Systems Journal, Vol 12, Numbers 1-2 April 1999
http://moya.bus.miami.edu/~rplant/papers/KBS%201999.pdf

H.R. Moreno & R. T. Plant
"Halstead's Metrics Revisited for Knowledge-Based Systems"
Journal of Information Management and Failures
Volume 2, No. 2, 1998 pages 83-90

Q. Hu., R. T. Plant, & D. B. Hertz
"Software Cost Estimation Using Economic Production Models**"**
Journal of Management Information Systems, Vol. 15., No 1. Summer 1998. pp143-165
http://moya.bus.miami.edu/~rplant/papers/JMIS%201998.pdf

Plant, R.T. & Gamble, R. (1997)
"Using Meta-Knowledge within a Multi-Level Framework for KBS Development"
International Journal of Human-Computer Studies, April, 1997 46(4), 523-547
http://moya.bus.miami.edu/~rplant/papers/IJHCS%201997.pdf

D. Kuokka., D. E. O'Leary, & R. T. Plant
"Artificial Intelligence and Virtual Organizations"
Communications of the ACM, January 1997 40(1) 52-59
http://moya.bus.miami.edu/~rplant/papers/CACM%201997.pdf

S.Murrell & R.T. Plant
"A Survey of Tools for Validation and Verification 1985-1995"
Decision Support Systems Volume 21 (1997), Number 4, December 1997 pp307- 323
http://moya.bus.miami.edu/~rplant/papers/DSS%201997.pdf

S.Murrell & R.T. Plant
"On the Verification and Validation of production systems: A Graph Reduction Approach"
International Journal of Human-Computer Studies, 44(2), 127-144 (1996)
http://moya.bus.miami.edu/~rplant/papers/IJHCS%201996.pdf

S. Murrell & R.T. Plant
"Decision Tables: Formalisation, Validation & Verification"
Software Testing Verification & Reliability, Vol 5, 107-132 (1995)
    http://moya.bus.miami.edu/~rplant/papers/STVR%201995.pdf

R.T.Plant & P. Tsoumpas
"A Survey of Aerospace Software Development"
Information and Software Technology, 37, (11) 623-636, 1995
    http://moya.bus.miami.edu/~rplant/papers/ES&A%201994.pdf

S.Murrell & R. Plant
"A Graph-Reduction Implementation of a Production System"
Knowledge-Based Systems, Vol 8, No. 4 August 1995, pp155-160
    http://moya.bus.miami.edu/~rplant/papers/KBS%201995.pdf

S. Murrell & R. Plant
"Formal Semantics for Rule-Based Systems"
Journal of Systems & Software, Vol. 29, No 3., pp251-1995
    http://moya.bus.miami.edu/~rplant/papers/JSS%201995.pdf

R.T. Plant, S. Murrell & H.R. Moreno
"A Prototype Decision Support System for A Differential Diagnosis of Psychotic, Mood and Organic Mental Disorders: Part II"
Medical Decision Making, Vol. 14, No. 3. July-Sept. 1994 pp98-111
    http://moya.bus.miami.edu/~rplant/papers/MDM%201994.pdf

R.T.Plant & J.P. Salinas
"Expert Systems Shell Benchmarks: The Missing Comparison Factor"
Information & Management 27 (1994) 89-101
    http://moya.bus.miami.edu/~rplant/papers/I&M%201994.pdf

R.T. Plant
"Techniques for Knowledge Acquisition from Text"
The Journal of Computer Information Systems, Volume XXXV, No 1. Fall 1994, pp64-71
    http://moya.bus.miami.edu/~rplant/papers/20110314192802124.pdf

D.I. Gold & R T. Plant
"Towards the Formal Specification of an Expert System"
International Journal of Intelligent Systems. Vol. 9, Number 8 August 1994, pp739-768
    http://moya.bus.miami.edu/~rplant/papers/GOLD%20PLANT.pdf

B. Zweibleman & R.T. Plant
"Choosing a College Major: A Prototype Decision Support System"
Computers in Human Behavior, Vol 10. No 3, pp 231-242, Permagon Press
    http://moya.bus.miami.edu/~rplant/papers/CHB%201994.pdf

R.T. Plant & P. Tsoumpas
"*An Integrated Methodology for Knowledge Based System Development*"
Expert Systems with Applications, Vol. 7, No2. pp 259-271, 1994

H.R. Moreno & R.T. Plant
"*A Prototype Decision Support System for A Differential Diagnosis of Psychotic, Mood and Organic Mental Disorders*"
Medical Decision Making, Vol. 13(1), pp 43-48, 1993
   http://moya.bus.miami.edu/~rplant/papers/MDM%201993.pdf

R.T. Plant & J.P. Salinas
"*CISEPO [City Selection Program]: A DSS for Relocating Companies within the U.S.*"
Computers, Environment and Urban Systems
Pergamon Press, Vol. 16, No. 2, pp 117-130, 1992
   http://moya.bus.miami.edu/~rplant/papers/C&US.pdf

R.T.Plant & Q.Hu
"*The Development of a Prototype DSS for the Diagnosis of Casting Production Defects*"
Computers & Industrial Engineering, An International Journal
Pergamon Press, Vol. 22, No. 2, pp 133-146, 1992.
   http://moya.bus.miami.edu/~rplant/papers/C&IE%201992.pdf

R.T.Plant & J.Z.Velesco
"*Software Quality*"
Sistemica, Concytec, (In Press, 1992)
   http://moya.bus.miami.edu/~rplant/papers/20110314192842935.pdf

R.T.Plant
"*Expert System Development and Testing: A Knowledge Engineer's Perspective*"
Journal of Systems and Software
Volume 19, Number 2, pp 141-147, October 1992.
   http://moya.bus.miami.edu/~rplant/papers/JSS%201992.pdf

R.T.Plant
"*A Rigorous Approach to the Development of Knowledge-based Systems*"
Knowledge-Based Systems, Butterworth-Heinmann. December 1991, (4):4, pp186-197
   http://moya.bus.miami.edu/~rplant/papers/KBS%201991.pdf

R.T.Plant
"*Factors in Software Quality for Knowledge-Based Systems*"
Information and Software Technology, Butterworth-Heinmann. September 1991,
Vol 33, No 7, pp 527-536.
   http://moya.bus.miami.edu/~rplant/papers/IST%201991.pdf

R.T.Plant
"*On the Validation, Verification and Testing of Knowledge-based Systems*"

Heuristics: The Journal of Knowledge-based Systems
Volume 3, Number 1, pp 59-67, Spring 1990.

Books and monographs published:

Robert Plant &Stephen Murrell
An Executive's Guide to Information Technology: *Principles, business models, and terminology*
Cambridge University Press, 2007

R.T. Plant & L. Willcocks
"Sourcing Internet Development"
In, Moving to eBusiness
(Editors) Willcocks, L., Sauer, L., and Associates
Random House 2000

L. Willcocks & R.T. Plant
"Business Internet Strategy: Moving to the Net"
In, Moving to eBusiness, (Editors) Willcocks, L., Sauer, L., and Associates
Random House 2000

R.T. Plant
eCommerce: Formulation of Strategy
Financial Times/Prentice Hall. June 2000.

R.T. Plant (Editor)
Management Systems – A strategic Approach
Prentice Hall 1999

R.T.Plant (Editor)
Proceeding from *7th Annual AAAI Workshop on Validation & Verification*,
Seattle, Wa. 4th August 1994

R.T.Plant
"J.R. Slagle Invents SAINT, The First Expert System"
The Twentieth Century: Scientific Breakthroughs
Salem Press. November 1993

R.T.Plant
"Artificial Intelligence (Overview)"
McGills Encyclopedia of Science
Salem Press. 1991

R.T.Plant
"Issues in the Development of Quality Knowledge-based Systems"
Managing Expert Systems Resources (Book)

Editors: E. Turban, & J. Liebowitz, The Idea Group. 1991

R.T.Plant
"Utilising Formal Specifications in the Development of Knowledge Based Systems"
Artificial Intelligence and Software Engineering (Book).
Editor: D.Partridge, Ablex Press. 1991.

R.T.Plant & W.C.Mattimore
"Project Management Through Knowledge Based Systems"
Expert Systems for Business and Management (Book).
Editor: J.Liebowitz.
Prentice-Hall. 1990.

Refereed conference works accepted for publication:

Plant, R., Gamble, T., & Gamble.R
"Assessing KBS Construction and Verification Techniques for knowledge management"
AAAI Workshop Notes: Using AI for Knowledge Management and Business
Process Reengineering
WS-98-13, Madison, WI, AAAI Press.

Gamble, R., Pai, A., & Plant. R.
"Where do we go from here?"
AAAI Workshop Notes: Validation and Verification of Knowledge-based
Systems, WS98-11, Madison, WI, AAAI Press.

Antoniou, G., van Harmelen, F., Plant, R. Vanthienen
Verification and validation of Knowledge-Based Systems --Report on two 1997
Events, AI Magazine, Vol 19., No.3. Fall 1998. pp 123-126

Murrell, S., & Plant, R.T.
"Z to Java"
AAAI Workshop Notes: Validation and Verification of Knowledge-based
Systems, Providence, RI, July 26th 1997.

Plant, R.T., & Murrell,S
"The Agile Organization: Technology & Innovation"+
AAAI Workshop Notes: Using AI in Electronic Commerce, Virtual
Organizations and Enterprise Knowledge Management to Reengineer the
Corporation., Providence, RI. July 27th 1997.

Stinger, P.R., Gamble, R., Christensen, H.L., & Plant, R.T.
KBS-DetectOR: Automating Anomaly Detection in Hybrid KBSs
10th Int'l FLAIRS Conference
Daytojna Beach, FL, May 12-14 1997. pp 407-409

Hu., Q., Plant, R.T.
"An Application of Economic Production Theory in Software Cost Estimation"
Proceedings of the 6th Workshop on Information Technology and Systems"
(WITS '96) Cleveland, OH. 1996, pp142-151.

S. Murrell, R.T. Plant & L. Miller
"Techniques & Tools for KBS Validation and Verification: Research Directions"
Pacific Rim International Conference on AI: Workshop on Verification,
Validation and Refinement of Knowledge-Based Systems, Cairnes, Queensland,
Australia, August 1996
Research Report CIT-96-05, Editor: G. Antoniou. School of Computing and
Information Technology. Griffith University, Australia.

S. Murrell, R.T. Plant & R. Gamble

"Formal Specification of Rule-Based Systems Through Styles"
AAAI Workshop Notes: 9th Workshop on Validation & Verification of
Knowledge-Based Systems
Portland., Oregon, August 1996

R.T. Plant & A.D. Preece
"Editorial: Special Issue on Verification and Validation"
Int. J. Human-Computer Studies (44), 123-125, (1996)

R.T. Plant
Report: "The Seventh Workshop on Validation & Verification of Knowledge-Based
Systems"
AI Magazine, Volume 16, No 3. Fall 1995, pp69-71.

P.Kiss, R. Lewis, & R.T. Plant
"*Quick Planner for Verification & Validation of Distributed Hybrid Systems*"
AAAI Workshop Notes: 8th Workshop on Validation & Verification of Knowledge-Based
Systems
Montreal, August 1995

S.Murrell , R.T. Plant & P. Kiss
"*A Survey of Tools For Validation & Verification 1987-1995: Part I*"
AAAI Workshop Notes: 8th Workshop on Validation & Verification of Knowledge-Based
Systems
Montreal, August 1995

D.E. O'Leary & R. Plant
"*A Survey of Verification & Validation of Uncertainty Management Systems*"
5th International Conference: IPMU: Information Processing and Management of
Uncertainty in Knowledge-based Systems, July 4-8 1994, Cite Internationale
Universitaire, Paris, France.

S. Murrell & R.T. Plant
"*On the Validation & Verification of Knowledge-based Systems: A Graph Reduction Approach*"
7th AAAI Workshop on Validation & Verification, 4th August 1994, Seattle, Wa.pp56-64.

Q. Hu, R.T. Plant & D.B. Hertz
"*An Intelligent Trainer for Neural Networks*"
FLAIRS '94, Pensacola, Florida, May 4-7th 1994. pp11-15.

S. Murrell, R.T. Plant & G. Holler
"*Parallel Execution of Production Systems Through Graph Reduction*"
FLAIRS '94, Pensacola, Florida, May 4-7th 1994. pp26-30.

Q. Hu, D.B. Hertz., & R.T. Plant
"*An Optimization Approach to Software Cost Modeling*"
ORSA/TIMS Joint National Meeting, Phoenix, AZ. October 31-November 3,
1993. p32.

R.T. Plant & P. Tsoumpas
"*Software Development Model for Aerospace Systems*"
Computers in Aerospace 9, October 19-23 1993, San Diego, CA

Q. Hu, R.T. Plant & D.B. Hertz
"*Developing Rigorous Software Production Cost Models*"
Computers in Aerospace 9, October 19-23 1993, San Diego, CA

R.T. Plant
"*The Meta-Knowledge Level: A Methodology for Validation*"
 Sixth AAAI Workshop on Validation and Verification '93, Washington, D.C. July
 13th 1993. pp94-108.

R.T. Plant
"*Pattern Directed Inference Systems: A Development Methodology*"
IEEE Conference on Artificial Intelligence Applications, Workshop on Validation
 and Verification.
Orlando, Florida, March 2nd 1993

R.T. Plant & P. Tsoumpas
"*Towards a Methodology for Quality Software Development*"
Fourth International Conference on Productivity & Quality Research, Miami, Fl.,
Feb 9-12 1993. pp1008-1017.

R.T.Plant & P.Tsoumpas
"*Towards an integrated Software Engineering - Knowledge Engineering
Methodology for Knowledge-based System   Development*"
 Paper AIAA 93-0406, AAIA Aerospace Sciences Conference '93, Reno, Navada,
 January 3-4 1993

R.T.Plant
"*On The Software Quality of Knowledge-based Systems*"
World Expert Systems Congress, Orlando, Florida December 1991

R.T.Plant & S.J.Murrell
"*Quality Development in Expert Systems*"
 Proc. of the 1st Florida Software Engineering Forum, Tampa, November 7-9th
 1991

R.T.Plant
"*The Promotion of Software Quality Requirements Through A Development
Methodology for Knowledge- Based Systems*"
IAKE 90: Knowledge Engineering Today's Marketplace II. pp241-249.
San Francisco, California, October 3-5, 1990.

R.T.Plant & D.I.Gold
"*Increasing Expert System Reliability Through the Use of A Formal*

Specification"
AAAI-90 Workshop: Verification, Validation and Testing.
Boston, Mass. July 30th 1990

R.T.Plant
"Testing Decision Support Systems"
2nd International Conference on Economics and A.I.
Paris, France. pp213-218.
July 2nd-6th, 1990

R.T.Plant
"Reliability of Expert Systems"
TIMS/ORSA Joint National Meeting
Las Vegas, Nevada. May 7-9, 1990.

S.J.Murrell & R.T.Plant
"Experiments in Natural Language Processing"
28th Annual Conference of the Southeast Region Association for Computer
Machinery. pp212.
Greenville, South Carolina. April 18-20, 1990.

R.T.Plant
*"Incorporating Software Quality Requirements into a Development
Methodology for Knowledge-Based Systems"*
28th Annual Conference of the Southeast Region Association for Computer
Machinery. pp181.
Greenville, South Carolina. April 18-20, 1990.

S.J.Murrell & R.T.Plant
*"On the Application of Functional Programming to Natural Language
Processing"*
3rd Annual Florida Artificial Intelligence Research Symposium. pp292-294.
Cocoa Beach, Florida. April 3-6, 1990.

R.T.Plant
"The Verification and Validation of Expert Systems"
Computers in Aerospace VII
Monterey, California, October 3-5, 1989.

R.T.Plant & K.Basu
*"A.I. Tools and CASE: Reducing the Cost of Knowledge-Based System
Development"*
3rd International Workshop on CASE
Imperial College, London. July 1989.

R.T.Plant
*"Why the Financial Services Demand Formally Developed Knowledge Based
Systems Running Upon Real Time, Fault Tolerant, Parallel Processing*

Architectures"
International Association of Knowledge Engineers Annual Conference.
pp465-471. College Park, Maryland, June 26-28, 1989.

R.T.Plant
"Towards the Verification of knowledge Based Systems"
2nd International Conference on Industrial & Engineering Applications of
Artificial Intelligence & Expert Systems
Tullahoma, Tennessee, June 6-9, 1989.

R.T.Plant
"An Investigation of Knowledge Based Help Systems"
2nd Annual Florida Artificial Intelligence Research Symposium. pp226-229.
Orlando, Florida, April 3-7, 1989.

R.T.Plant
"On the Testing of Expert Systems"
27th Annual Conference of the Southeast Region Association for Computer
Machinery. pp401-403.
Atlanta, Georgia, April 5-7, 1989.

R.T.Plant
"Utilising Software Tools in Developing Expert Systems"
Second International Workshop on Computer Aided Software Engineering.
Vol 1, Paper 14-9, Index Tech.   Corp.   Boston, Mass. July 1988.

R.T.Plant
"A Software Engineering Approach to the Development of Knowledge Bases"
New Directions in Software Development: British Computer Society Series.
The Polytechnic Wolverhampton, England. April 1988.

R.T.Plant, M.J.R.Shave & D.S.Moralee.
"A Case Study in Expert System Development".
Second International Symposium on Methodologies for Intelligent Systems.
Charlotte, North Carolina. October 1987.

R.T.Plant, D.S.Moralee & M.J.R.Shave.
"A Methodology for Knowledge Acquisition"
Colloquia on Architectures for Intelligent Knowledge Based Systems.
Brunel University, England. May 1987

R.T.Plant, M.J.R.Shave & D.S.Moralee.
"Towards a Methodology for Expert Systems"
Second International Symposium on Knowledge Based Systems"
Madrid, Spain. April 1987.

Refereed Chapters in Books

R.T.Plant
"*The Validation of Complex Knowledge-based Systems*"
In, "Verification and Validation of Complex Man-Machine Systems", Editors: Wise, J., V. David Hopkins,
& P. Sager. NATO Advanced Study Institute, Vimero, Portugal, July 5th-17th 1992, Springer-Verlag 1993

Leslie Willcocks & Robert Plant
The E-Sourcing Opportunity: From Projects and ASPs To Value Networks
In "Value Creation" Edited by Currie, L. 2004 (This paper was an invited work developed from   "How corporations e-Source: From Business Technology Projects to Value Networks" published in: Information Systems Frontiers, 5:2, 175-193, 2003, and our work on Application Service Provision (ASP) represented in 'Netsourcing: Renting Business Applications and Services Over Networks', Prentice Hall, New Jersey, and additional unpublished research carried out in 2003.)

Leslie Willcocks & Robert Plant
"Pathways to e-Business Leadership"
MIT-Sloan Management Review: Strategies for e-Business Success
Edited by Erik Brynjolfsson & Glen L. Urban
(Reproduced from Sloan Management Review, Spring 2001,Vol. 42. No 3. Pages 50-59)

Case studies and other works:

Robert Plant
Bringing Manufacturing Home. 3D printing is already altering the shape of manufacturing (October & November 2013)
http://www.chathamhouse.org/sites/default/files/public/The%20World%20Today/2013/OctNov/WT0513Plant.pdf

Robert Plant
Land Rover: LR2
European Case Clearing House, (307-343-1)

Robert Plant
Land Rover: LR2 (Teaching Note)
European Case Clearing House, (307-343-8M)

Plant, R.T., & Willcocks, L
Critical Success Factors in International ERP Implementations: A Case Research Approach
London School of Economics and Political Science, Department of Information Systems, Working Paper Series, No. 145. May 2006

Plant, R.T. & Willcocks, L.

The Sourcing of eBusiness Projects: Recent Practice
Hawaii International Conference on System Science (HICSS 2004). Hilton
Waikoloa Village, Big Island, Hawaii, January 7th 2004

Robert Plant
Land Rover Vehicles: The Transformation from BMW to Ford
Teaching Note, European Case Clearing House, Teaching Note 301-177-2, 2001, pp 7

Robert Plant
Land Rover Vehicles: The Transformation from BMW to Ford
European Case Clearing House, Case 301-177-1, 2001, pp 19

R.Plant, R, Feeny. D & Mugal H
Land Rover Vehicles: The CB40, a Project in Nimbleness and Flexibility
European Clearing House of Cases: 600-001-1 (January 2000)

PROFESSIONAL

Funded Research Performed:

Software Grant 1992
  NASA
  Software Technology Branch
  Johnson Space Center: COSTMODL, CLIPS 5.0.

Software Grant 1993
  NASA
  Software Technology Branch
  Johnson Space Center: COSTMODEL 1.0

Editorial responsibilities:

Editorial Boards:

Journal of Information technology 1997-
IEEE Intelligent Systems 1999-2003

Journals Reviewer:
Associate Editor (Metrics): IEEE Expert
Referee: McGraw Hill & Company: Computer Science.
Referee: Butterworth-Heinmann Ltd: Information Systems
Referee: Hawaiian International Conference on Information Systems 1992
Referee: Aerospace America: Special Issue on Artificial Intelligence
Referee: IEEE Software
Referee: SIG BIT DATA BASE Journal
Referee: IEEE Transactions of Data and Knowledge
Referee: MIS Quarterly
Referee: IEEE Intelligent Systems

Referee: Management Science
Referee: Computers & Industrial Engineering
Referee: Knowledge Based Systems
Referee: Information Systems Research

Guest Editor:
Journal of Systems & Software,
Special Issue on Software Quality in Knowledge-based Systems, 1995

Guest-Co Editor:
Journal of Systems & Software, Special Issue on Expert System Failures, 1992

International Journal of Intelligent Systems in Accounting, Finance and Management, 1994

J. of Testing, Reliability & Verification, Special Issue on Validation & Verification, 1995

Int. J of Human-Computer Studies, Special Issue on Validation & Verification, 1996

Chairman, Sub-Committee for Publications, Artificial Intelligence Technical Committee: American Institute of Aeronautics and Astronautics.

Conference Referee:
Referee: 28th South East Region of the ACM Conference, Greenville, South Carolina, April 18-20, 1990.

Referee: 29th South East Region of the ACM Conference, Auburn, Alabama, April 21-23, 1991.

Referee: 31th South East Region of the ACM Conference, Birmingham, Alabama, April, 1993.

Referee: Fourth International Conference on Productivity & Quality Research, Miami, Fl., Feb. 9-12, 1993

Referee: IAKE '91: Knowledge Engineering Today's Marketplace II. San Francisco, CA, Oct. 3-5, 1990.

Referee: FLAIRS'94, Pensacola, Fl. 4-8th May 1994.
Referee: Computers in Aerospace X, San Antonio, Tx. March 1995
Referee: ICIS 1999

Coordinator:

Co-Chairman: 10th Annual AAAI Workshop on Verification & Validation, Providence, RI. August 1997

Chairman: 7th Annual AAAI Workshop on Verification & Validation, Seattle,Wa. 4th August 1994. Editor: Workshop Notes, 7th Annual AAAI Workshop on Verification & Validation, Seattle, Wa. 4th August 1994

 Technical Chair
Software Engineering Tracks
Computers in Aerospace 9
San Diego, California, October 19th-23rd 1993

Program Committee

FLAIRS '94 (Florida Artificial Intelligence Research Symposium)
Pensacola, Florida, May 1994

FLAIRS '95 (Florida Artificial Intelligence Research Symposium)
Melbourne Beach, Florida, May 1995

FLAIRS '96 (Florida Artificial Intelligence Research Symposium)
Key West, Florida, May 1996

FLAIRS '97 (Florida Artificial Intelligence Research Symposium)
Daytona Beach, Florida, May 1997

The Eleventh Conference on Artificial Intelligence for Applications
Los Angeles, CA February 20-22 1995

AAAI Workshop: Validation and Verification of Knowledge Based Systems
Montreal, Quebec 1995

AAAI Workshop: Validation and Verification of Knowledge Based Systems
Madison, WI. 1998

AAAI Workshop: Using AI for Knowledge Management and Business Process Reengineering, Madison, WI 1998

PACES: Pacific Area Conference on Expert Systems
USC, Los Angeles, February 11-12 1999

Chairman: American Association of Artificial Intelligence, 11th National Conference on Artificial Intelligence: 7th Workshop on Validation and Verification, Seattle, WA.. August 1994

Co-Chair: American Association of Artificial Intelligence, 13th National Conference on Artificial Intelligence: 10th Workshop on Validation and Verification, Providence, RI. August 1997

Committee Member: American Association of Artificial Intelligence, International Joint Conference on AI: 8th Workshop on Validation and Verification, Montreal, Canada. August   1995

TEACHING

Teaching Awards Received:

School of Business, Excellence in Teaching Award,
    Executive MBA – December 2011
School of Business, Excellence in Teaching Award,
    Executive MBA – Palm Beach Cohort - May 2011
School of Business, Excellence in Teaching Award
    Executive MBA February 2004
Graduate Business Student Association, the Most Outstanding Professor   Award, 2001

Teaching Specialization:

Executive MBA
    CIS 621 Management Information Systems (Strategy & Technology)

MBA
    CIS 610 Management Information Systems (Strategy & Technology)
    MGT 625 Entrepreneurship: Starting a high technology venture

Specializations
    CIS 621 Management Information Systems With a focus on ERP
  CIS 686 Internet Strategy

Executive MS in CIS
    CIS 683 Systems Analysis and Design
    CIS 661 Artificial Intelligence

Graduate Level
    CIS 621 Management Information Systems
    CIS 661 Introduction to Artificial Intelligence for Management
    CIS 662 Artificial Intelligence Programming

Executive Teaching Experience

EMBA Courses Taught:

2013

Miami: CIS 621 Management Information Systems Management track Section 68 (Fall 2013)
Miami: CIS 689 Entrepreneurship Launching High Tech Ventures
Puerto Rico: CIS 621 Management Information Systems Management track Section 72 (Spring 2013)
Miami: CIS 621 Management Information Systems Management track Section 62 (Spring 2013)
Miami: CIS 621 Management Information Systems Management track Section 60 (Spring 2013)
2012

Miami: CIS 621 Management Information Systems Management track Section 27
Miami: CIS 689 Entrepreneurship Launching High Tech Ventures
Miami: CIS 621 Management Information Systems Management track Section 19
Miami: CIS 621 Management Information Systems Management track Section 63

2011

Miami: CIS 621 Management Information Systems Management track Section 17
Miami: CIS 689 Entrepreneurship Launching High Tech Ventures
Puerto Rico: CIS 621 Management Information Systems Management track Section 71 (Spring 2011)
Miami: CIS 621 Management Information Systems Management track Section 20
Miami: CIS 621 Management Information Systems Management track Section 63

2010

Tampa: CIS 621 CIS 621 Management Information Systems
Miami: CIS 621 Management Information Systems Management track Section 63
Miami: CIS 621 Management Information Systems Management track Section 62
Miami: CIS 610 Management Information Systems Management track Section 18
Palm Beach: CIS 621 Management Information Systems Management track Section 18

2009

Miami: CIS 621 Management Information Systems
Miami: CIS 621 Management Information Systems in Health Administration
Orlando: CIS 621 Management Information Systems in Management Information Systems

2008

Miami: CIS 621 Management Information Systems in Health Administration
Santiago de Chile - UGM: Management Information Systems
Miami: CIS 621 Management Information Systems: International Business Track
Miami: CIS 621 Management Information Systems: Management Track
Miami: CIS 621 Management Information Systems (Working Professionals)
Office Depot - Del Ray Beach, Florida: CIS 621 Management Information Systems
Miami: CIS 621 Management Information Systems (Working Professionals)

2007

China - Wuhan University – eCommerce: formulation of Strategy
Miami: CIS 621 Management Information Systems in Health Administration
Santiago de Chile - UGM: Management Information Systems
Miami: CIS 621 Management Information Systems: International Business Track
Miami: CIS 621 Management Information Systems: Management Track
Bahamas: CIS 621 Management Information Systems

Miami: CIS 621 Management Information Systems (Working Professionals)

2006

Tampa: CIS 621 Management Information Systems
Miami: CIS 621 Management Information Systems in Health Administration
Santiago de Chile - UGM: Management Information Systems
Miami: CIS 621 Management Information Systems: International Business Track
Miami: CIS 621 Management Information Systems: Management Track
China - Wuhan University – eCommerce: formulation of Strategy
Office Depot - Del Ray Beach, Florida: CIS 621 Management Information Systems

2005

Miami: CIS 621 Management Information Systems in Health Administration
Santiago de Chile - UGM: Management Information Systems
Miami: CIS 621 Management Information Systems: International Business Track
Miami: CIS 621 Management Information Systems: Management Track
Bahamas: CIS 621 Management Information Systems
China - Wuhan University – Technology and Strategy
Tampa: CIS 621 Management Information Systems

2004

Miami: CIS 621 Management Information Systems in Health Administration
Santiago de Chile - UGM: Management Information Systems
Miami: CIS 621 Management Information Systems: International Business Track
Miami: CIS 621 Management Information Systems: Management Track
Orlando: CIS 687 – Entrepreneurship & Innovation in Information Systems
SANY Corp China - Wuhan University – Technology and Strategy

2003

Santiago de Chile - UGM: Management Information Systems
Miami: CIS 621 Management Information Systems: International Business Track
Miami: CIS 621 Management Information Systems: Management Track
Tampa: CIS 621 Management Information Systems
Bahamas: CIS 621 Management Information Systems
Miami: CIS 621 Management Information Systems in Health Administration
Miami: CIS 621 Management Information Systems (Working Professionals)

2002

Orlando: CIS 687 – Entrepreneurship & Innovation in Information Systems

Santiago de Chile - UGM: Management Information Systems
Miami: CIS 621 Management Information Systems: International Business Track
Miami: CIS 621 Management Information Systems: Management Track
Orlando: CIS 621 Management Information Systems
Miami: CIS 621 Management Information Systems in Health Administration

2001

Santiago de Chile - UGM: Management Information Systems
Miami: CIS 621 Management Information Systems: International Business Track
Miami: CIS 621 Management Information Systems: Management Track
Orlando: CIS 621 Management Information Systems
Bahamas: CIS 621 Management Information Systems

2000

Miami: CIS 621 Management Information Systems in Health Administration
Miami: CIS 621 Management Information Systems
Santiago de Chile - UGM: Management Information Systems
Miami: CIS 621 Management Information Systems (Working Professionals)

1999

Pratt & Whitney (cohort 1) – Palm Beach Florida: CIS 621 Management Information Systems
Pratt & Whitney (cohort 2) – Palm Beach Florida: CIS 621 Management Information Systems
Miami: CIS 621 Management Information Systems in Health Administration
Miami: CIS 621 Management Information Systems
Santiago de Chile - UGM: Management Information Systems
Tampa: CIS 621 Management Information Systems

1998

Office Depot (cohort 1) – Delray Beach Florida: CIS 621 Management Information Systems
Office Depot (cohort 2) – Delray Beach Florida: CIS 621 Management Information Systems
Miami: CIS 621 Management Information Systems in Health Administration
Miami: CIS 621 Management Information Systems

1997

IBM – Boca Raton - CIS 661 Introduction to Expert Systems for Management
Siemens – Plantation Florida: CIS 621 Management Information Systems
Miami: CIS 621 Management Information Systems in Health Administration
Miami: CIS 621 Management Information Systems

1996

Miami: CIS 621 Management Information Systems: International Business Track
Miami: CIS 621 Management Information Systems: Management Track
Miami: CIS 621 Management Information Systems in Health Administration
W. R. Grace – Boca Raton Florida: CIS 621 Management Information Systems
IBM – Boca Raton - CIS 682 Management Information Systems & Software Engineering Design

1995

Miami: CIS 621 Management Information Systems in Health Administration
Miami: CIS 621 Management Information Systems
Motorola – Plantation Florida: CIS 621 Management Information Systems

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Miami: CIS 621 Management Information Systems in Health Administration
Cayman Islands: CIS 621 Management Information Systems

Thesis and Dissertation Advising:

Doctoral
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> Panagiotis Tsoumpas, "An Extension to Temporal Logic Specification",
> 1991-
> Henry R. Moreno Ph.D., "Metrics and Knowledge-based System Design",
> 1992-

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> Susan Wills-Amat, "Innovation and Mentoring," December 12th 2008

> Qing Hu, "A Theory of Software Production", May 15th 1994

> Hany. I Fahmy, "An Integrated AI Approach for Automating Network
> Design, Modeling and Simulation", November 19th 1996

> Sivakumar Venkataramany, "Designing an Internal Control Mechanism for
> International Banking", 1994-1996

> Franklin VanSplunteren, "A Reseach Data Exchange Center for Behavioural
> Medicine on the Internet", 1996

Stephanie Castro, 1996-1998 "Leadership"

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Masters
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Christian Bieck, "Decision Support and Expert Systems in Strategic Management: An IDSS for Business Portfolio Analysis", Department: CIS,   Submitted Spring 1990

Juan Salinas, "Expert System Shell Benchmarks: The Missing Comparison Factor", Department: CIS. Submitted: Fall 1991

Henry Moreno, Ph.D. "Software Metrics for Knowledge-based Systems",
 Department: CIS, Submitted: Summer 1993

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Linden DeMarco, "Dynamic Update Model: An Intelligent Multi-Media Integrator" , Department: Maths and Computer Science, Submitted: Fall 1991