

James R. Langabeer II, EMT, MBA, Ed.D., PhD

Professor, UTHealth

CURRENT TITLES:

Professor of Health Informatics (University of Texas School of Biomedical Informatics);
Professor of Healthcare Management (University of Texas School of Public Health);
Professor of Emergency Medicine (University of Texas McGovern Medical School)

ADDRESS: 3606 Woodhead Street, Houston, Texas 77098

CITIZENSHIP: US Citizen

EDUCATION:

The University of Texas at San Antonio, 1991

- Bachelor of Business Administration, Management

Baylor University, Waco, Texas, 1992

- Master of Business Administration (MBA), Information Systems Management

The University of Houston, Houston, Texas, 1996

- Doctor of Education (Ed.D.), Leadership and Organizational Behavior
- Research: "Strategic Management of Teaching Hospitals"

The University of Lancaster School of Management, Lancaster, England, 2009

- Doctor of Philosophy (PhD), Management/Decision Sciences
- Research: "Quantitative Methods for Healthcare Decision Making"

POSTGRADUATE TRAINING:

Stanford University, Graduate Executive Leadership Institute, 1998

Harvard Law School, Executive Program on Negotiation, 2006

ACADEMIC APPOINTMENTS:

The University of Texas Health Science Center, 2007- present

- Professor of Biomedical Informatics, School of Biomedical Informatics (2014-present)
- Professor and Director of Research in Emergency Medicine, McGovern Medical School (2014-present)
- Professor of Healthcare Management and Policy Sciences, School of Public Health (2014-present)
- Associate Professor, Healthcare Management, School of Public Health (2007-2013)
- Associate Professor, Emergency Medicine, School of Medicine (2007-2013)
- Director, UT Center for Emergency Research (2009-2012)
- Associate Director, Fleming Center for Healthcare Management (2007-2012)

Baylor College of Medicine, 2012- present

- Associate Professor, Emergency Medicine (Adjunct)

James R. Langabeer II, PhD

Boston University, Graduate Department of Administrative Sciences, 2000-2005

- Assistant Professor, Management

University of Houston, Downtown, Department of Management, 1997-1999

- Lecturer, Management and Business Strategy

INDUSTRY (NON-ACADEMIC) APPOINTMENTS

Greater Houston Healthconnect, 2012- 2014

- President and Chief Executive Officer

University of Texas M.D. Anderson Cancer Center, 2004-2007

- Deputy Controller/Executive Director

Demantra Technologies, 1999-2004

- Executive Vice President/Managing Global Director

University of Texas Medical Branch, 1992-1996

- Administrative Fellow/Director of Business Affairs

LICENSURES:

- Licensed Emergency Medical Technician, National REMT and State of Texas Department of State Health Services, License # B2081071 & #723205
- Texas Notary Public, 2009-present

CERTIFICATION:

- Fellow of the American College of Healthcare Executives (FACHE), August 2016
- Certified Management Accountant (CMA), The Institute of Management Accountants, License #27581
- Advanced Cardiac Life Support (ACLS) certification, 2011-current
- Fellow of the Healthcare Information and Management Systems Society (FHIMSS)
- Certified Lean Six Sigma Black Belt

PROFESSIONAL ORGANIZATIONS (AND COMMITTEES):

- National Chair, Guidelines Advantage Committee, American Heart Association, 2016-2017; Committee member from 2014-2017
- National Committee Member, eGWTG Stroke Committee (Get with the Guidelines), American Heart Association
- Professional Member, American Heart Association
- Member, Association of University Programs in Health Administration (AUPHA), 2009-present
- American College of Emergency Physicians (ACEP) Emergency Medicine Informatics Section Working Group on health information exchange, 2013-2015
- Associate, University of California Los Angeles Pre-Hospital Care Research Forum
- Member, Association of Emergency Medical Technicians, 2009-present

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- Healthcare Information and Management Systems Society (National Chair, Management Engineering and Performance Improvement Committee; Vice Chair; Fellow, and Member, 2007-present)
- Member, Doctoral Management Curriculum and Competency Committee, Association of Schools of Public Health, 2008-present (chair: John E. McElligott, ASPH)
- Academy of Management, Health Care Management and Operations Management Divisions
- Member, American Medical Informatics Association
- Academic Member, FEMA/Homeland Security, Academic Engagement Committee
- Member, American College of Healthcare Executives, 1992-present
- Member, Institute for Operations Research and Management Sciences (INFORMS)
- Member, Southwest Academy of Management, Southern Academy of Management

HONORS AND AWARDS:

- Editor of the Year, Western Journal of Emergency Medicine, 2016
- Award for Outstanding Scientific Contribution to a National Change Initiative (the Wyoming Cardiovascular Care Initiative/Mission Lifeline), American Heart Association, 2015
- Named Outstanding Author of 2014 award, Emerald Publishing Group for the article “Business Planning Model for Identifying Safety Net Investments”
- Top Scientific Poster. Developing a STEMI System of Care in Frontier Regions: The Wyoming Experience. STEMI Texas Annual Conference. STEMI Texas annual conference, October 2014.
- Best Scientific Paper Award: Langabeer, J., W. Segrest, R. Fowler, J.L. DelliFraine et al. American College of Cardiology Foundation, May 2011.
- Best Scientific Presentation in Comparative Effectiveness, Kelsey Research Foundation Annual Conference, December 2011.
- Outstanding Article of the Year Award, Healthcare Financial Management (Helton, Langabeer, et al, 2012).
- Best Reviewer Award. Southwest Academy of Management, 2008.
- Dissertation Excellence Award, University of Houston College of Education, 1996

EDITORIAL POSITIONS:

- Western Journal of Emergency Medicine, Senior Editor, 2014-present
- Editorial Board, Journal of Healthcare Management, 2016-present
- Associate Editor, International Journal of Information Systems and Change Management, 2009-2014
 - Special Editor, April 2010 Issue: Change Management in Health and Pharmaceuticals
- Editorial Board, Journal of Healthcare Management, Policy, and Economics, 2009-2012
- Editorial Board, Journal of Healthcare Information Management, 2007-2016
- Journal of the Academy of Business & Economics, Editorial Board, 2003-2005
- Reviewer: Journal of the American Medical Informatics Association (JAMIA), Journal of Healthcare Information Management (JHIM), Health Care Management Review (HCMR), Western Journal of Emergency Medicine (WJEM), American Journal of Emergency Medicine (AJEM), Management Research Review (MRR), Journal of Healthcare Management (JHM)

CONSULTANTSHIPS:

- Division Track Chair, Strategy, Non-Profit and Healthcare Management Track, Southwest Academy of Management Annual Conference, 2011

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- Advisory Board Member, Greater Houston Health Information Exchange, Strategy and Sustainability executive committee, 2011.
- Association of Schools of Public Health, Public Health Preparedness and Response Competency Model Committee member, 2010-2011
- Chairman of the American Heart Association Caruth Advisory Board, American Heart Association Dallas County STEMI project, 2010-2012.
- Advisory Board Member Consensus Panel, Saskatchewan Ministry of Health, Project “KAST” (Knowledge and Action for System Transformation). Provide expert opinion on the Canadian government in identifying the role of government in large-scale health system change.
- Centers for Disease Control, Scientific Panel Expert for the BP “Deepwater Horizon” Emergency Response disaster (Team B), 2010.
- Association of Schools of Public Health, Health Policy and Management Council member, 2009-present.
- Reviewer, Agency for Healthcare Research and Quality (AHRQ), Health Information Technology, Annual Grantee Review with Healthcare Information and Management Systems Society (HIMSS), March-May 2010.
- Guangdong (China) Financial Society, International Expert Committee for International Management. 2009-2010.
- UT representative to the U.S. Department of Homeland Security, Academic Advisory Council (disaster medicine and emergency preparedness), 2010-present
- Conference Paper Reviewer, Operations Management division, AOM, 2010.
- Co-Track Chair, Business Policy and Strategy track, Southwest Academy of Management annual conference, 2010
- Strategic Planning Consultant, Planned Parenthood of Houston, 2007-2008
- Chairman, Management Engineering-Performance Improvement Education Task Force, Healthcare Information and Management Systems Society, 2006-present
- Delegate, Society for Health Systems/HIMSS Joint Award Panel, 2007
- Performance Improvement Committee, 2007-09; Workgroup Chair, Education (2005-2007); Fellow, Council of Fellows (2007-present)
- Chair, Information Systems Advisory Committee, The University of Texas MD Anderson, 2004-2007
- Chairman, Board of Advisors, Demantra Inc (acquired by Oracle), 2002-2004
- Treasurer and Board Member, Texas Medical Center Hospital Laundry Cooperative, 2004-2006
- Premier Healthcare Inc., Information Technology Advisory Board, 2005-2007
- Program Consultant on Business Strategy, American Management Association, 1996

UTHSC COMMITTEES AND SERVICE:

- Chair, Population Health Strategic Planning Committee, UTHealth Lead for UT System (2016-present)
- Chair, Research Committee, Emergency Medicine, 2014-present
- Chair, Faculty Development Committee, UT SBMI, 2016-present
- Member, Fleming Center for Healthcare Management, 2015-present
- Member, UTHealth Inter-Faculty Council (IFC), 2015-present
- Member, Inter-professional Collaboration Council (IPC), 2014-present
- Member, Promotion and Tenure Committee, Emergency Medicine, 2014-present
- Member, Faculty Recruitment Committee, Emergency Medicine, 2014-present

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- Director, Center for Emergency Research, 2010-2012.
- Associate Director, Fleming Center for Healthcare Management, 2007-2010
- Member, SPH Faculty Recruiting Committee, school-wide search for 10 positions, 2009-2010 (chair: Guy Parcel).
- Faculty Representative, Health Policy and Management Council, Association of Schools of Public Health, 2009-present (chair: Ana Maria Lomperis, U. of St. Louis)
- Chair, Management Faculty Search Committee, 2009-2012
- Member, Innovation Incubator Committee (chair: Dr. Roberta Ness)
- Member, UTSPH Teaching Effectiveness Committee, 2009-2010 (chair: Kay Bartholomew)
- Member, UTSPH Committee on Peer Reviews, 2008-present (chair: Kim Waller)
- Member, UTSPH Center for Health Services Research, 2007-2012
- Faculty Representative, Faculty Council, University of Texas School of Public Health, 2007-2010 (chair: Theresa Byrd/Carl Hacker/Ben Amick)
- Member, Management Curriculum Planning Committee, 2007 (chair: Beth Quill)
- Member, Faculty Search Committee, UTSPH Division of Management and Policy Sciences, 2007-2008 (chair: Beth Quill)
- Member, Healthcare Management Curriculum development committee, Fleming Center for Healthcare Management, 2007-2008

COMMUNITY SERVICE:

- Volunteer, American Heart Association, 2009-present
- Volunteer scientific advisor for the US Centers for Disease Control (CDC), Scientific Panel Expert for the BP Deepwater Horizon Emergency Response Disaster Team B, 2010
- Volunteer, Harris County District Emergency Medical Services, 2010-2012
- Volunteer, Ecclesia Church, 2012-2014
- Volunteer, Shriners Burns Hospital, Galveston, 1993-1996

MEDIA COVERAGE

- [USA Today](#). Presidential Impact on Disaster Decision Making. Interview with Gregory Korte, [USA Today](#), December 30, 2015.
- [CBS News/NBC News](#). Interviews by both TV news stations regarding Hospital Collaboration in the Texas Golden Triangle and electronic medical records. On-air interviews in Beaumont Texas. (September 2013)
- [Health IT Exchange](#). Interview regarding state of emergency medical services technology, Feb 2013.
- [Fox TV News](#), Houston, Healthcare Electronic Medical Records. On-air interview with Emily Aikin (May 2013).
- [CBS News](#), KHOU Houston, October 1, 2009. On-air interview about the issues of inaccurate death certificates in Texas. Reporter, Dave Fehling.
- [National Public Radio](#), May 15, 2009. Governor Perry Looks to Hire HHS Commission Hawkins Replacement. Article and on-air interview by Nathan Bernier.
- [Physician Financial News](#), Jan. 26, 2009. Making the Solo Practice Work: Primary Care Physicians. Article by Ed Rabinowitz.
- [Houston Chronicle](#), Nov. 17, 2008. Time for Medicare Patients to Think about Open Enrollment Options. Article by Cindy George.

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- Inside Higher Education, September 6, 2007. Doing the Distant Thing. Article by Elizabeth Redden.
- Inbound Logistics, March 1, 2003. New Product Launches: From Cache to Cash.
- The Engineer, September 27, 2001. Is the Supply Chain Irrelevant?
- Financial Times, September 5, 2001. Supply Chain Management in Retail.

MEMBERSHIP ON THESIS AND SUPERVISORY COMMITTEES:

- Supervised nearly 35 graduates for the degrees MS, MPH, DrPH, and PhD
- Students supervised during PhD program now in academic positions include:
 - Dr. Jeffrey Helton (Metro State University/U of Denver, Asst Professor)
 - Dr. Amrita Shenoy (University of Minnesota, Asst Professor)
 - Dr. Rigoberto Delgado (UT School of Public Health, Asst Professor)
 - Dr. Tiffany Champagne-Langabeer (UT SBMI, Asst Professor)

TEACHING RESPONSIBILITIES:

- Developed and taught electronically and in-person a number of courses on management, information technology, and decision analysis.
- Decision Analysis (UT SBMI, 2014-2015)
- Leadership and Entrepreneurship (UT SBMI, 2015)
- Healthcare Operations Management (UT SPH, 2007-2012)
- Seminar on Healthcare Information Systems Management (UT SPH, 2010-2011)
- Doctoral Program on Research Methods (UT SPH, 2010-2012)
- Healthcare Finance (UT SPH, 2008-2009)
- International Management and Strategy (Boston U, 2000-2004)
- Strategic Management of Organizations (Boston U, 2002-2004)
- Introduction to Operations and Logistics Management (Boston U, 1999-2000)
- Topics in Supply Chain Management (Boston U, 2000)
- Business Strategy Integrative Capstone (Univ of Houston, 1997-1999)

GRANT FUNDING AND SUPPORT:

- Principal Investigator, UT System Population Health Innovation and Improvement. Total Award: \$300,000, 25% effort, 2016-2018.
- Principal Investigator, San Antonio Population Health Hypertension Project. American Heart Association, Total Award: \$150,000, 15% effort, 2016-2018.
- Principal Investigator, Myocardial Infarction Analytic Outcomes Evaluation. An outcomes evaluation project designed to improve emergency cardiovascular care in a large geographic region. 2014-2016. Total Award: \$250,000, 25% effort.
- Principal Investigator, Outcomes of the Houston EMS Electronic Telehealth and Navigation Program. A clinical outcomes assessment of a novel EMS care delivery program designed to improve access and appropriate care. 2014-2016. Total Award: \$120,000, 15% effort.
- Principal Investigator, Health Information Exchange Cooperative Grant Program. Federal program grant. Designed to create a community-wide health exchange of patient medical information. Funded by the Health and Human Services Commission, 2012-2014. Office of the National Coordinator. Total Award: \$5,600,000.

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- Co-Investigator, Quality Improvement and Analytic Outcomes in the Wyoming Cardiovascular System of Care. Funded by the American Heart Association. 2011-2013. Total Award: \$150,000.
- Co-Principal Investigator, Training and Education Collaborative System Preparedness and Emergency Response. Funded by the Centers for Disease Control., # 1U90TP000408-01. 3-university collaborative with Barbara Quiram as lead PI). Total Award: \$1,100,000. September 2010 – December 2011. Co-I – 11% effort.
- Principal Investigator, Analysis and Development of a STEMI System of Care in Dallas. Large collaborative project with UT Southwestern, 17 hospitals, and 23 EMS Agencies. Funded by the American Heart Association. Total Award: \$411,600, 25% effort). October 2010 – December 2012. Co- Principal Investigator with J.L. DelliFraine.
- Principal Investigator. Biosecurity and Public Health Preparedness Center Grant. P01. Funded by the U.S. Centers for Disease Control and Prevention (#5U90Tp6246-05 and -0561, 5U90TP624246). Multiple multi-year program grants (P01) focused on developing one of only 15 centers across the nation focused on biosecurity and emergency preparedness/management. Grant Total Award for periods 2008-2011: \$5,150,000, ~50% effort annually).
- Co-Investigator, ARTSS-2: A pilot, phase IIb, randomized, multi-center, safety and activity trial of Argatroban in combination with TPA Stroke Study. Funded by the National Institutes of Health. Neurology/Stroke study. Lead the Cost-Effectiveness (CEA) & quality of life (QOL) components of this phase 2B randomized clinical trial. 5% salary coverage (Total Effort: \$50,000). Principal Investigator: Dr. Jim Grotta, UT Medical School.
- Principal Investigator, Cardiovascular Disease and Stroke Prevention Case Study Analyses. Funded by the Centers for Disease Control/Texas DSHS Cooperative Grant, Cardiovascular Disease Council, (September 2010 – May 2011). Total award: \$42,000, 5% effort). Co-Investigators: J.L. DelliFraine.
- Principal Investigator, A Model for Sustainable Safety Net Clinics. Funded by the Harris County Healthcare Alliance (March 2010 – December 2010). Total award: \$30,000. Co-investigator: J. Helton.
- Principal Investigator, Improving Teamwork in Public Health Preparedness at the Local, Regional, and State Levels Through Quality Improvement Training. Funded by the Texas Department of State Health Services, \$120,000, July 2010 – June 2011. (Principal Investigator – 10% effort). Co-Investigators: J.L. DelliFraine and E. Dotson.
- Principal Investigator, Assessing Preparedness of DSHS Regions and Improving State-Local Coordination. Funded by the Texas Department of State Health Services, \$150,000, July 2010 – August 2011. (PI- 12% effort). Co-Investigators: J.L. DelliFraine and E. Dotson.
- Principal Investigator, Examining the Alternatives to Per Capita Preparedness Funding: A Review of the Pros and Cons of Funding Mechanism and Outcomes. Funded by Texas Department of State Health Services, \$64,000, July 2010 – August 2011. (Principal Investigator – 10% effort). Co-Investigators: J.L. DelliFraine and E. Dotson.
- Principal Investigator, Development of a Model for Sustainable Safety Net Clinics. Houston Health Care Alliance. (Total Cost: \$30,000)
- Co-Investigator, Century Trial, Randomized Trial of the Efficacy and Cost of a Comprehensive Lifestyle Modification Program and PET Imaging for Detection and Treatment of Stable Coronary Artery Disease. Lead the Cost-Effectiveness (CEA) & quality of life (QOL) components of this randomized clinical trial. 27% salary coverage, Sept 1,

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2008-August 31, 2013. (Total Cost: \$400,000). PI: Lance Gould, MD and Stefano Sdringola, MD, Cardiology Chairs for Hermann Hospital/UT Medical School. Funding by the Weatherhead Foundation.

- Co-Investigator, Century Trial, Randomized Trial of the Efficacy and Cost of a Comprehensive Lifestyle Modification Program and PET Imaging for Detection and Treatment of Stable Coronary Artery Disease. August 1, 2007-December 31, 2007. (Total Cost: \$3,000).
- Co-Investigator, An Analysis of the Financing Mechanisms, Cost Drivers, and Equity in the Houston Healthcare Safety Net. 5% salary coverage, Sept 1, 2008- August 31, 2011. Houston Health Services Research Collaborative (Total Cost: \$452,000). Funding by the Houston Endowment.
- Co-Investigator, The State of Current Practice: Management Accounting and Financial Management in the Healthcare Industry. 5% salary coverage, December 2008 - November 2009. (Total Cost: \$14,000). Funding by the Institute for Management Accountants, Foundation for Applied Research.

PRESENTATIONS:

- Bower J, Khan Y, Langabeer J, Foraker R (2017). Blood pressure control in the outpatient setting among patients with diabetes: The Guideline Advantage. American Heart Association Epi Lifestyle Annual Conference, Portland Oregon. March 7, 2017.
- Champagne-Langabeer T, Gonzalez M, Alqusairi D; Jackson, A; Mikhail J, & Langabeer J. (2016). The Effect of a Large-Scale Mobile Health Emergency Project: A Telehealth Enabled Informatics EMS Intervention. American Medical Informatics Association Annual Conference. November 13, Chicago Illinois.
- Langabeer J, Fathiamini S, Champagne-Langabeer T, Mikhail J, Segrest W, & Fowler R. (2016). A Regional Cardiovascular Data Registry Linking Hospitals and Ambulances. American Medical Informatics Association Annual Conference. November 16, Chicago Illinois.
- Kash B, Baek J, Davis E, Langabeer J, Champagne-Langabeer T. (2016). Integrating Health Information Exchange into Hospital Readmission Strategy: A Profile of Successful Utilizers. American Public Health Association Annual Conference, November 1, Denver CO.
- Weltge A, Kincaid L, Ochoa A, Buck D, Persse D, Langabeer J, Kowalchuck A. Impact of an Urban, Police Department Initiated Jail Diversion of Inebriates to a Sobering Center. American College of Emergency Physicians, Annual Conference Research Forum, Las Vegas NV, October 16, 2016.
- Alqusairi D, Gonzalez M, Champagne-Langabeer T, Jackson A, & Langabeer J. (2016). The Houston ETHAN Program: Integrating Telehealth and Community Paramedicine. ImageTrend CONNECT Conference, July 2016, St. Paul, Minnesota.
- Langabeer J, Essentials of Population Health. Texas Medical Center Pharmacy Executives Council. Houston TX June 8, 2016.
- Langabeer J, Champagne-Langabeer T, Jackson A, Alqusairi D, Persse D, Gonzalez M. (2016). Innovations in Prehospital Delivery Models Incorporating Telehealth: The City of Houston Emergency Medical Services ETHAN Program. Society of Academic Emergency Medicine (SAEM) Annual Conference, New Orleans LA, May 2016.
- Alqusairi D, Gonzalez M, Champagne-Langabeer T, Mikhail J, Jackson A, and Langabeer J. (2016). Houston EMS: Changing the Delivery of Emergency Care. Texas HIMSS Annual Conference, Houston TX, May 2016.

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- Langabeer J, Champagne-Langabeer T, Helton J, and Segrest W. (2016). A Regional Hospital and EMS Quality Improvement Program for Cardiovascular Emergencies. American College of Healthcare Executives, March 2016, Chicago Illinois.
- Langabeer J, Gerard D, Smith D, Leonard B, Segrest W, Seo M, Khan M, Krell C, Owan T, Eisenhauer M (2016). Assessing the Impact of a Rural STEMI System of Care Initiative: Mission Lifeline Wyoming. American Heart Association, Council on Quality of Care and Outcomes Research (QCOR) Annual Conference, Phoenix Arizona, March 2016.
- Langabeer J, Champagne-Langabeer T, Alqusairi D, and Gonzalez M. (2016). Transforming Traditional Models of Emergency Medical Services with TeleHealth and Community Paramedicine: A Case Study of the Houston Fire Department's ETHAN Project. The University of Texas McCombs Business School Annual Healthcare Symposium, Innovation in Healthcare Delivery. April 2016, Austin, Texas.
- Gerard, D., Langabeer, J., Eisenhauer, M, Segrest, W. (2015). ST-Elevation Myocardial Infarction Treatment and Outcomes in the Rural US Frontier. Mediterranean Congress on Emergency Medicine, September 2015, Rome, Italy.
- Langabeer, J. and Champagne, T. (2015). Evolution and Strategies for Health Information Exchange. The University of Texas McCombs Business School Annual Healthcare Symposium, Innovation in Healthcare Delivery. April 2015, Austin, Texas.
- Langabeer, J., Gerard, D., Eisenhauer, M., Smith, D., Khan, M., Krell, C., Prasad, S., Nelson, S., Leonard, B., Segrest, W. (2015). Developing a STEMI System of Care in Frontier Regions: The Wyoming Experience. AHA/ STEMI Texas Annual Conference, October 2014, Houston Texas. Awarded Top Scientific Poster Presentation.
- Helton, J. and Langabeer, J. (2015). Assessing the Impact of EHR Configuration on Labor Efficiency in Hospitals. Presentation at the AUPHA/Health Information Management Systems Society Academic Forum, April 12, 2015, Chicago, Illinois.
- Langabeer, J. (2014). Integration of Pre-Hospital and Hospital-Based Care for Cardiovascular Outcomes. Kelsey-Seybold Research Foundation, December 2014.
- Langabeer, J. and Champagne, T. (2014). A Curvilinear Path Towards Interoperability: Homogeneity and Disparity in Models of Health Information Exchange. American Medical Informatics Association Conference, Washington, DC, November 2014.
- Khalaf, K., Sdringola, S., McCarthy, J., Langabeer, J., Choi, S., and Smalling, R. (2014). Race and Insurance Status as Determinants of Prolonged Total Ischemic Time in ST Elevation Myocardial Infarction. American Heart Association Scientific Sessions, Chicago Ill.
- Langabeer J., Alqusairi D., DelliFraine J., Segrest W., and Henry T. (2014). Do Weekends Influence Time to Treat? American Heart Association, Quality of Care and Outcomes Research annual conference. June 2014, Baltimore MD.
- Langabeer J (2014). Connecting Health Information Exchanges. IMN Northeast Healthcare Conference, New York, April 2014.
- DelliFraine, J. and Langabeer, J. (2014). Developing an ST-elevation Myocardial Infarction System of Care in Dallas County. Presented at AcademyHealth Annual Research Meeting, June 2014, San Diego CA.
- DelliFraine, J., Langabeer, J., Helton, J., Dotson, E. (2014). A Business Planning Model to Identify New Safety Net Clinic Locations. Presented at AcademyHealth Annual Research Meeting, June 2014, San Diego CA.
- Langabeer, James (2013). Interoperability and Health Information Exchange. International Conference on Healthcare Leadership. American College of Healthcare Executives International Conference, Houston, Texas. October 22-25th 2013.

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- Langabeer, J. and Champagne, T. (2013). The Evolution of Health System Collaboration. Guest lecturer for Rice University MBA program, April 2013.
- Langabeer JR, Henry T, DelliFraine J, Segrest W (2013). Emergency Medical Services as a Strategy for Improving ST-Elevation Myocardial Infarction System Treatment Times. American Heart Association, Quality Care and Outcome Research Conference, May 2013, Baltimore Maryland.
- Delgado, R. and Langabeer, J. Economic Evaluation of a Comprehensive Lifestyle Modification Strategy for Cardiovascular Medicine. Presented at the American Society of Health Economists 4th annual conference, Minneapolis, June 2012.
- Langabeer, J. Informatics and Technology in Healthcare Innovation: A Review of Value from Health Information Exchanges. The University of Texas McCombs School of Business, 3rd annual Healthcare Symposium, Austin Texas, April 27, 2012.
- Langabeer, J., Henry, T., DelliFraine, J., et al. Geospatial Analysis of Percutaneous Coronary Intervention Hospitals. American College of Cardiology, Chicago, IL, March 26, 2012.
- Langabeer, J., Delgado, R., Seo, M. Comparative Effectiveness Analysis of Stroke Center Designations on Patient Outcomes. American Heart/Stroke Association International Stroke Conference, New Orleans, Louisiana, February 2012.
- Delgado, R., Langabeer, J., Lairson, D., Johnson, N., Gould, L.K., Sdringola, S. Economic Methods in the Century Trial: A Comprehensive Lifestyle Modification Study for Managing Coronary Artery Disease." 12th Annual Health Services and Outcomes Research Conference – Kelsey Research Foundation, Houston, Texas, November 2011.
- Helton, J., J. Langabeer, J. DelliFraine, and Hsu, E. EMR Strategies and Labor Efficiency in Hospitals. Health Information Management Systems Society, Las Vegas, NV, February 2012.
- Langabeer, J. and Yao, E. The Role of CEO Optimism in Hospital decision-Making. Accepted and presented at the Academy of Management national conference, Healthcare Management Division.
- Langabeer, J., DelliFraine, J., and Alqusairi, D. Political Decision Making and Temporal Delays: Evidence from Federal Disasters. Accepted and presented at the Academy of Management national conference, August 2012. Public and Nonprofit Division.
- Yao, E., Li, Y., Wu, J., and Langabeer, J. Social Facilitation and Referee Foul Call Differential in NBA Games. Accepted and presented at Academy of Management national conference, August 2012. Organizational Behavior division.
- Langabeer, J. Dallas County AMI Performance Outcomes Quarterly Report. American Heart Association invited faculty, AHA annual conference Dallas Texas, June 2011.
- Langabeer, James R. and DelliFraine, J. (2010). Exploring Hospital Quality Improvement Techniques from Multiple Conceptual Lenses: An Empirical Inquiry Applying Goal Attainment and Neoinstitutional Theories. UT McCombs Business School Healthcare 1st annual Research Symposium, April 2010, Austin.
- Langabeer, James R. II, Segrest, W., Fowler, R., DelliFraine, J., Henry, T., Jollis, J., King, R., Koenig, W., Moyer, P., Roettig, M.L., Rogers, E.K., Warner, J., Kregel, D., Emert, J. Developing a STEMI System of Care: Background and Baseline in Dallas County. American Heart Association annual conference, Dallas Texas, June 2011.
- Langabeer, James R. II, Segrest, W., Fowler, R., DelliFraine, J., Henry, T., Jollis, J., King, R., Koenig, W., Moyer, P., Roettig, M.L., Rogers, E.K., Warner, J., Kregel, D., Emert, J. Developing a STEMI System of Care: Background and Baseline in Dallas County. American

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College of Cardiology, Emergency Cardiovascular Care Conference, Chicago Illinois. Winner of the Best Scientific Poster session. May 2011.

- Langabeer, J., Helton, J., Dotson, E. and Love, K. "A Model for Sustainable Safety Net Clinics". Kelsey Seybold Health Services Research Conference, November 16, 2011.
- DelliFraine, J., Langabeer, J., and McCaughey, D. The Use of Six Sigma in Healthcare Management: Are We Using it to its Full Potential? Southwest Academy of Management 2011 annual conference. Held in Houston, Texas, February 2011.
- Helton, J., Langabeer, J., DelliFraine, J., and Hsu, C. Productivity and Clinical IT - Are We Getting More Efficient? Presented at Healthcare Financial Management Association Gulf Coast Chapter Annual Meeting, October 12, 2011, Galveston, Texas.
- Langabeer, J. Emergency Preparedness Research Best Practices. Department of Health and Human Services TALON Regional Conference. Held in Austin, Texas. December 2010.
- DelliFraine, J., B. King, and Langabeer, J. Perceptions of Quality Improvement Practices in Academic Emergency Medicine. American College of Emergency Physicians, Las Vegas Nevada, October 2010.
- Wolf, J., Colon, C., and Langabeer, J. Truly Daring to Care: Organization Development enabling transformation in Healthcare. Academy of Management Annual Conference, Montreal Canada. ODC Division, PDW session. August 2010.
- DelliFraine, J., B. King, and Langabeer, J. Perceptions of Quality Improvement Practices in Academic Emergency Medicine: Views from the Chairs of Academic Emergency Physicians. Presentation at the American College of Emergency Physicians, Las Vegas, NV, September 2010.
- Gong, A., Williams, J., Gill, S., Delgado, R., Langabeer, Jim, and DelliFraine, J. (2010). The economic costs of becoming a Baby Friendly Hospital. Presented at the Pediatric Academic Society, Vancouver Canada, May 2010.
- Langabeer, James R. and DelliFraine, J. (2010). Exploring Hospital Quality Improvement Techniques from Multiple Conceptual Lenses: An Empirical Inquiry Applying Goal Attainment and Neoinstitutional Theories. Presented at the University of Texas Austin, McCombs Business School Healthcare Research Symposium, April 30, 2010, Austin.
- Langabeer, James R. (2010). Research Findings on Disaster Preparedness in Texas. Presented to the Texas Department of State Health Services, Joint Symposium on Hospital Preparedness and Public Health Preparedness, January 26, 2010.
- Langabeer, James R., DelliFraine, J., and Helton, J. (2010). The Influence of Executive Optimism on Strategic Process. Presented to the Southwest Academy of Management annual conference, March 3, Dallas.
- Langabeer, James R. (2009). Introduction to Economic Analysis in Neurology. Lecture to the Neurology service, Memorial Hermann/UT School of Medicine. November 24, 2009.
- Langabeer, James R. (2009). Peking University, HSBC College of Business. Strategic Decision Making. Lecture for Professor Wei and Yao, Strategic Management Concepts MBA course. Nov 10, 2009.
- Langabeer, James R. (2009). Peking University, HSBC College of Business. The New Economics of American Healthcare. Lecture of the Faculty of the College of Business, Nov. 11, 2009.
- Langabeer, James R. (2009). Integrating Operations Management and Quality into Healthcare. Presented to Dr. Abbott Weiss, Senior Lecturer at the Massachusetts Institute of Technology. Held on the campus of Simmons College, Boston, Mass.

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- Langabeer, James R. and Jami DelliFraine (2009). Adapting Lean and Six Sigma to the Healthcare Industry. Healthcare Information and Management Systems Society, 2009 Annual Conference, Chicago.
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- Langabeer, James R. (2008). Operations Research Methods in Healthcare Managerial Decision Making. Institute for Operations Research and Management Sciences (INFORMS), Southwest Regional Annual Conference, April 2008.
- Langabeer, James R. (2008). Decision Making in Non-Profit Organizations during Times of Turnaround. Decision Sciences Institute, Southwest Annual conference, March 2008.
- Langabeer, James R. (2007). Creating Business Value from Information Technology, Healthcare Information and Management Systems Society, ME-PI Meeting, January 2007.
- Langabeer, James R. (2006). Bankruptcy Prediction Models in Healthcare, International Academy of Business and Economics, Las Vegas Nevada, October.
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- Langabeer, James R. (2004). Shaping and Forecasting Demand, Keynote speaker, School of Management, Brethren Operations Research Institute, Syracuse University, Enterprise Business Symposium, Syracuse, New York, February.
- Langabeer, Jim (2003). Impact of Mergers on Supply Chain Performance, International Academy of Business and Economics, Las Vegas, Nevada, November.
- Langabeer, James R. (2003). Maximizing Profits with CPG Promotional Planning, Forrester Research Conference, Boston, Mass, October.
- Langabeer, James R. (2003). The Supply Chain of the Future, Worldwide Business Research Institute, Amsterdam, Netherlands, February.
- Langabeer, James R. & Rose, Jeff (2001). Creating Demand Driven Supply Chains, Logicon Annual Conference, Orlando, Florida.
- Langabeer, Jim (2000). The Role of Demand Management in Manufacturing, QAD Global Conference, San Antonio, Texas.
- Langabeer, Jim (1998). Achieving Value through Business Intelligence, Society for Competitive Intelligence Professionals/Strategic Research Institute, New Orleans, LA.
- Langabeer, James R. (1996). Strategy for Academic Hospitals, American College of Healthcare Executives, Chicago.
- Langabeer, Jim (1995). Creating Market Driven Services, National Association of Fleet Administrators, New Jersey.
- Langabeer, Jim (1995). Maximizing Logistical Operations, Fleet Management Institute, Orlando Florida.
- Guerrero, Rudy & Langabeer, Jim (1995). Re-engineering Planning and Budgeting Processes, Healthcare Information and Management Systems Society, San Antonio, Texas.
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PUBLICATIONS

A. Proceedings and Technical Reports

James R. Langabeer II, PhD

- 1) DelliFraine, J., Langabeer, J., Helton, J., Dotson, E., and Love, K. (2014). A Business Planning Model to Identify New Safety Net Clinic Locations. Copenhagen Business School (Denmark): Organisational Behaviour, Proceedings 2014 Annual Conference in Healthcare.
- 2) Langabeer, J. and DelliFraine, J. (2011). Best Practice Recommendations: Cardiovascular Disease and Stroke Prevention Case Study. Analyses of American Heart Association Stroke award recognition program in Texas. Contract/Project 2011-036353.
- 3) Langabeer, J., Dotson, E., Tyson, S., and DelliFraine, J. (2011). Assessing Preparedness of Texas Department of State Health Services Regions and Improving State-Local Coordination. Technical Report submitted to State of Texas for grant/contract CO-14.
- 4) Langabeer, J., J.L. DelliFraine, E. Dotson, S. Tyson*. (2011). Improving Teamwork in Public Health Preparedness at the Local, Regional and State Levels Through Quality Improvement Training. Report submitted to the Texas Department of State Health Services for grant CO-13.
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- 2) Langabeer J, Champagne-Langabeer T, Alqusairi D, Kim JY, Jackson A, Persse D, and Gonzalez M (2016). Cost-Benefit Analysis of Telehealth in Pre-Hospital Care. Accepted and Forthcoming in Journal of Telemedicine and Telecare.
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- 27) Langabeer, J., J.L. Dellifraire, and D. Alqusairi. (2012). The Influence of Politics on Federal Disaster Declaration Decision Delays. Journal of Homeland Security and Emergency Management, 9 (1), DOI 10.1515/1547-7355.1960.
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- 29) Langabeer, J. and Yao, E. (2012). The Impact of CEO Optimism on Hospital Strategic Decision Making. Health Care Management Review, 37 (4), 310-319.
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- 34) Dellifraire, J., B. King, and Langabeer, J. (2010). Perceptions of Quality Improvement Practices in Academic Emergency Medicine. Annals of Emergency Medicine, 56, (3), 49-50.
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C. Invited Articles (Reviews, Editorials, etc.) in Journals

1. Langabeer, Jim (2001). Why the Supply Chain is Past Its Sell-By Date. Financial Times (London), IT Section, Dec 5.

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2. Langabeer, James R. and Emert, J. (2010). A Partnership to Measure Local Public Health Preparedness in Texas. Preparedness Brief, 49, (1), Feb 2010. (National Association of County and City Health Officials).
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6. Book Chapters

- 1) Guarisco J and Langabeer J (2017). *Big Data-Use of Analytics for Operations Management*, Chapter 20 in Wiler, Ward, Pines (ed) Value and Quality Innovations in Acute and Emergency Care. Cambridge University Press. Forthcoming.
- 2) Langabeer J., Helton J, DelliFraine J, Dotson E, Watts C., Love K. (2014). A Business Planning Model to Identify New Safety Net Clinic Locations. Chapter 5 in Hefner, Huerta and McAlearney's (ed) Population Health Management in Health Care Organizations, Advances in Health Care Management, volume 16, 95-112. London: Emerald Books.
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8. Book reviews and commentaries

- a. Book Reviewer, Emerald Publishing. Organization Development in Healthcare: Research and Strategies, pre-publication review, March 2010.