<u>pnf@unc.edu</u> - <u>www.paulfriga.com</u> - 919-809-4520 One Page Summary - details follow in subsequent pages

OVERVIEW Clinical Assoc. Professor – Kenan-Flagler Business School at UNC - Chapel Hill.

Research

- Research interests: Strategy, knowledge flows, entrepreneurship, higher education, and decision making
- 9 authored articles and 2 additional articles featuring my research in *The Chronicle of Higher Education*
- 2 books *The McKinsey Engagement* and *The McKinsey Mind* McGraw-Hill (over 130K copies sold)
- 5 articles in Academy of Management Learning and Education, Entrepreneurship Theory and Practice, Frontiers of Entrepreneurial Research, and Research · Technology Management (2)
- 2 book chapters in Entrepreneurial Learning: Conceptual Frameworks and Applications and The Handbook of Strategy Process Research and chapter contributions in Understanding Business Strategies
- Served on Board of Editors The Academy of Management Learning and Education Journal
- Presented at 43 academic and educational conferences (9 last year) plus 10 major Virtual Forums (2020)

• Teaching experience:

- UNC: Campus-wide Chapman Undergraduate Teaching Award (including IAH Fellowship) and Ph.D. Award for Teaching Excellence; IU: Trustee Teaching Award and Innovative Teaching Award;
- Strategic Management Society Co-founder and Chair of the Strategy Teaching Community
- UNC: Faculty Advisor in the UNC Global Immersion Electives Program China, India and UAE

Strategy

- o UNC MBA Course Managing for Knowledge and Creativity
- o UNC Undergraduate Program Strategic Management
- o Duke MBA Global Executive Program Facilitator Strategy Course with Blair Sheppard
- o IU MBA Program Developing Strategic Capabilities and Turnaround Management
- o IU Kelley Direct (Online MBA) Strategic Competitive Analysis

• Consulting

- o UNC MBA, MAC, & Undergraduate Program Management Consulting Skills & Frameworks
- UNC Weekend & Evening MBA facilitated group dynamics sessions and annual class
- o MBA@UNC (Online MBA) Consulting Skills Weekend Immersion
- o IU MBA Program Management Consulting; IU Undergraduate Program Consulting Skills
- o McKinsey & PWC created and taught courses on leadership and consulting

• Executive Education and Consulting:

- UNC Special Advisor to the Provost for Online Education (led the creation of a campus-wide strategy)
- Strategic planning conducted strategic planning workshops and projects for over 50 clients and UNC
- Director of Executive Education at the Kelley School of Business Indiana University (2008)
- Conduct strategy executive education sessions and workshops as well as select pro-bono projects
- Deliver 1-day strategy sessions The Institute for Mgmt Studies (www.ims-online.com) and AACSB

• Education:

- Ph.D. in Strategic Management The University of North Carolina at Chapel Hill 2003
- Ph.D. Seminars (cross-university program) Duke University 1998-2001
- MBA The University of North Carolina at Chapel Hill 1996 (Beta Gamma Sigma)
- ESSEC University in Paris, France (MBA Exchange) 1995
- B.S. in Management and Accounting Saint Francis University 1988 (Magna Cum Laude)

• Work experience:

- Co-founded a start-up Edtech Data Benchmarking Consortium with 49 universities and 41 employees
- McKinsey & Co.- Associate Consultant Pittsburgh, PA 1996-1998
- PricewaterhouseCoopers Auditing and Consulting Manager Pittsburgh, PA 1988-1994

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Detailed Curriculum Vitae

RESEARCH Publications

- Friga, Paul N. "Will Collegiate Athletics Survive? Should They?" in *The Chronicle of Higher Education* (2020).
- Carlson, Scott and Friga, Paul N. "This Is an Existential Time for Higher Ed': an Interview With Gordon Gee" in *The Chronicle of Higher Education* (2020)
- Friga, Paul N. "Why Colleges Should Plan for an Exclusively Online Fall" in *The Chronicle of Higher Education* (2020).
- Friga, Paul N. "How To Address The Elephant In The Room: Academic Costs" in *The Chronicle of Higher Education* (2020)
- Friga, Paul N. "How Congress Can Save Colleges" in *The Chronicle of Higher Education* (2020)
- Friga, Paul N. "Under COVID-19, Budgets Like We've Never Seen Before" in *The Chronicle of Higher Education* (2020)
- Friga, Paul N. "How to Steer Your Campus Through a Recession" in The Chronicle of Higher Education (2020)
- Friga, Paul N. "The Hard Choices Presidents Will Have to Make" in *The Chronicle of Higher Education* (2020)
- Friga, Paul N. "The Great Recession Was Bad for Higher Education. Coronavirus Could Be Worse." in *The Chronicle of Higher Education* (2020)
- Friga, Paul N. "Scenario Planning for Coronavirus" in InsideHigherEd (2020)
- Weintraub, Jane, Quinonez, Rocio, Friga, Paul, Kowlowitz, Vicki, and Ciarrocca, Katharine. "Development of a Dental School Strategic Plan to Inform Interprofessional Education" Journal of Dental Education (2019)
- Research featured in article in *The Chronicle of Higher Education* What Does It Mean to Be An Efficient University?" Alina Tugend (2019)
- Research featured in article in *The Chronicle of Higher Education* "Top-Ranked Colleges Spend Their Money Differently From the Rest. Here's How." Dan Bouman (2018).
- Friga, Paul N. "Educating Tomorrow's Thought-Leaders: Distinguished Scholars Answer a Burning Question"; *Special Issue Strategy Teaching Publication* Strategic Management Society edited by Robert P. Wright and Kenneth G. Brown; (2014)
- Friga, Paul N. "From Theory to Action The Story of One Strategy" in *The Handbook of Strategy Process Research* (2010).
- Friga, Paul N. The McKinsey Engagement: A Powerful Toolkit for More Efficient and Effective Problem Solving (2008), McGraw-Hill
- Friga, Paul N. (2008). "Entrepreneurial Knowledge Flows and New Venture Creation" in *Entrepreneurial Learning: Conceptual Frameworks and Applications*.
- Friga, Paul N. and Chapas, Richard B. (2008). "Make Better Business Decisions", *Research Technology Management* (July/August, 2008).
- Ireland, R. Duane, Hoskisson, Robert E., and Hitt, Michael A. (2006 and 2008), *Understanding Business Strategies*, Chapter Contributions Strategy Tools
- Mitchell, Ron, Friga, Paul N. and Mitchell, Rob. "Untangling the intuition mess: Intuition as a construct in entrepreneurial research." *Entrepreneurship, Theory and Practice*, November: 653-679 (2005)
- Edelman, L., Friga, P., Mishina, Y., and Yli-Renko, H. (2004). "Is What You See, What You Get? The Impact of Entrepreneurial Cognition and Resource Accumulation on New Venture Creation." *Frontiers of Entrepreneurial Research*, Babson/Kauffman (2005)
- Friga, Paul N., Bettis, R.A., and Sullivan, R.S. (2003). "Changes in Graduate Management Education and New Business School Strategies for 21st Century." The Academy of Management Learning and Education

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Detailed Curriculum Vitae

- Armbrecht, F.R., Chapas, R., Chappelow, Cecil, C., Farris, G.F., Friga, P.N., Harz, C.A., McIlvaine, M.E., Postle, S.R., & Whitewell, G.E. (2001). "Knowledge Management in Research and Development" *Research Technology Management*, Vol.44 (4):28-48, July.
- Rasiel, Ethan M. and Friga, Paul N. (2001). *The McKinsey Mind: Understanding and Implementing the Problem-Solving Tools and Management Techniques of the World's Top Strategic Consulting Firm*, McGraw Hill translated in 9 languages & over 60K sold

Conferences/Presentations

- Virtual Forums created and led 8 Webcasts for the Chronicle of Higher Education and 2 Webcasts for NACUBO on strategies for higher education in COVID-19 Crisis (2020)
- Friga, Paul N. and Linc Butler (2019) "Strategic HR: The Driver for Positive Change on Campus" CUPA HR Denver, CO
- Friga, Paul N., Mark Coldren, and Jennifer Donnelly (2019) "Repositioning HR as a Champion of Strategy and Units on Campus" CUPA HR Denver, CO
- Friga, Paul N., and Brian Fairhurst (2019), "Continuous Improvement: Becoming an efficient and effective university through Continuous Improvement" NACUBO Planning and Budget Forum Pittsburgh, PA
- Friga, Paul N., Ken Kaiser, Andrew Mangels (2019) "Working with Consultants: How to create win-win relationships to achieve more efficient and effective improvement outcomes."
 EACUBO Baltimore, MD
- Friga, Paul N., Randy Gentzler, Randy Saba, Dwayne Pinkney, Scott Midkiff, (2019) "Looking Forward: How Moving IT to the Cloud Can be More Efficient and Effective (If You Do it Right)" EACUBO Baltimore, MD
- Friga, Paul N. (2019) "Elusive Alignment: How to Get Universities to Align with Higher Level Strategies" SHEEO Boston, MA
- Friga, Paul N., Kyle Clark, Matt Fajack, and Bryan Elmore (2019) "The Secrets of Our Success: Four of the Most Efficient Universities in the US Tell All" SACUBO Orlando, Florida
- Friga, Paul N. and Wendy Andrews (2019) "Ways to Improve Decision Making in Higher Education" UNC System Finance Conference Greenville, NC
- Friga, Paul N., John Katzman, Mary Knight, and Ted Mitchell (2019) "The Digital Transformation of Higher Education" South by Southwest Education Austin, Texas
- Friga, Paul N. and Michael Gower (2018) "Good Strategy Requires Good Data" EACUBO – Buffalo, NY
- Friga, Paul N., Ann Sherman, and Catharine DeRubeis (2018) "Making Strategic Decisions Related to Decentralized HR on Your Campus" CUPA Indianapolis, Indiana
- Friga, Paul N., Haven Ladd, Augie Maurelli, and Jamie Moffitt (2018) "Opening the Black Box of Decentralized Spend in Universities" NACUBO Long, Beach California
- Friga, Paul N., and Bryan Elmore (2018) "Developing a Strategy for Administrative Spend in Your University- Data Can Help!" NACUBO Planning/Budget Forum Louisville, KY
- Friga, Paul N., Nathalie Laporte, Robert Knight, and Bill Dillon (2018) "The Future of Benchmarking in Canada and the United States" CAUBO Vancouver, BC
- Friga, Paul N., Mike McKee and Kelli Shomaker (2018) "Strategic Budgeting in the Trenches: The Tangible Value of Modern Processes, New Technology, and the Right Data" SACUBO Ft. Worth, Texas
- Friga, Paul N., Steve Beisser, Michael Phillips, Brian Smith and Matthew Smith (2017) –
 "The Time is Right for Higher Education to Embrace Benchmarking" NACUBO Minneapolis, Minnesota

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- Friga, Paul N. and Coff, Russ (2014) "Alternative Takes on Teaching Strategy" Strategic Management Society Madrid, Spain.
- Friga, Paul N. (2013) "Experiential Learning: The Wave of the Future" OBTS Teaching Society for Management Educators Annual Conference Ashville, NC
- Friga, Paul N. et al. (2011 and 2013) designed and led "Global Webinar on Project Based Learning"
- Friga, Paul N. et al. (2013) "Designing & Delivering MBA Action Learning Projects" Strategic Management Society Atlanta, Georgia
- Friga, Paul N. et al. (2013) "Strategic Dynamics: Beyond Practice in Fostering Impactful Learning and Teaching in Strategic Action" Strategic Management Society Atlanta, Georgia
- Friga, Paul N. (2011 Present) "Curriculum Development for Experiential Learning" AACSB Tampa, Fl.
- Friga, Paul N. (2010, 2011, 2012, 2013) Invited participant in LEPE Leaders of Experiential Project-based Education Harvard, MIT, UNC, and OSU
- Friga, Paul N., and Coff, Russ (2012) "Lights, Camera, Strategy" SMS Prague
- Friga, Paul N. (2011) "Global Experiential Learning" Showcase Session SMS
- Friga, Paul N. (2009) "Consulting Tools and Curriculum for Academic Real World Projects" The Academy of Management, Chicago, Illinois
- Friga, Paul N. (2009) "Real World Projects: Why They are Better Than Case Studies" Strategic Management Society in Washington, D.C.
- Friga, Paul N. (2009) "Learning from Practice: Opening the Black Box of Consulting Engagements" Strategic Management Society in Washington, D.C.
- Friga, Paul N. (2008) "Experiential Learning Methodologies" Strategic Management Society in Cologne, Germany
- Friga, Paul N. and Semadeni, Matt (2004) "The Arbiter Role in Knowledge Arbitrage Understanding How Professionals Decide What Knowledge to Transfer" presented at the Strategic Management Society Annual Conference in San Juan, Puerto Rico.
- Edelman, Friga, Mishina, and Yli-Renko (2004) "Is What You See, What You Get? The Impact of Entrepreneurial Cognition and Resource Accumulation on New Venture Creation" presented at the Babson College-Kauffman Foundation Entrepreneurship Research Conference in Glasgow, Scotland
- Friga, Paul N. (2003) "Personalization versus Codification Knowledge Transfer Strategies" presented at the Strategic Management Society Annual Conference in Baltimore, Maryland
- Friga, Paul N. (2002) "Entrepreneurial Knowledge Flows and New Venture Creation" accepted at the Southern Management Association Annual Conference in Atlanta, GA recognized as outstanding paper written by Ph.D. Student in Entrepreneurship/Ethics Track
- Semadeni, Matthew and Friga, Paul N. (2002) "Knowledge Arbitrage by Management Consulting Firms" An Arbiter/Arbitrageur Perspective" presented at the Strategic Management Society Annual Conference in Paris, France
- Friga, Paul N. (2001). "Making the Rubber Hit the Road An Empirical Test of Knowledge Management Strategies Using Simulation" presented at the Strategic Management Society Annual Conference in San Francisco, CA.
- Friga, Paul N., Bettis, R.A., & Sullivan, R.S (2001). "Entering Uncharted Territory The Future of Management Education and the Role of Business Schools" presented at the Academy of Management Annual Conference in Washington, D.C.

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Detailed Curriculum Vitae

- Friga, Paul N. (2001). "Implementing the McKinsey Way A Model for Management Consulting" presented at the Academy of Management Annual Conference (Advanced Management Consulting Professional Development Workshop) in Wash., D.C.
- Friga, Paul N. (2001). "An Empirical Investigation of Entrepreneurial Knowledge Flows in New Venture Creation" presented at the Babson College-Kauffman Foundation Entrepreneurship Research Conference in Jonkoping, Sweden
- Friga, Paul N. and Sullivan, R.S (2000). "The Evolution of Dinosaurs –The Study of Impending Industry Upheaval in Management Education" presented at the Strategic Management Society Annual Conference in Vancouver, Canada
- Friga, Paul N. (2000). "Knowing What We Know Codification Strategies in Knowledge Management Processes" presented at the CASOS Conference (Computational Analysis of Social and Organizational Systems) in Pittsburgh, Pennsylvania
- Friga, Paul N. (2000). "Time for Change? Strategic Options for Management Education in the 21st Century" developed and presented an All-Academy Symposium (included the President of the University of Phoenix and the Founder and CEO of Quisic) at the Academy of Management Annual Conference in Toronto, Canada
- Friga, Paul N. and O'Neill, H.M. (1999). "Organizational Inertia and Strategic Change The Physics of Management" presented at the Strategic Management Society Annual Conference in Berlin, Germany
- Friga, Paul N., O'Neill, H., and Bateman, T. (1999). "Entrepreneurial networks A cross-country comparison" presented at the Babson College-Kauffman Foundation Entrepreneurship Research Conference in Columbia, South Carolina

TEACHING The University of North Carolina at Chapel Hill - Kenan-Flagler Business School

- Consulting Skills and Frameworks (2008-present) Full Time MBAs, Online MBAs & UGs
- Director of S.T.A.R. (Student Teams Achieving Results) (2009-2017) and GBP (Global Business Project) (2014-2017) MBAs and Undergraduates approximately 33 consulting projects per year as a class
- Managing for Knowledge and Creativity (co-instructor) course for MBA students (2001)
- Strategic Management Course capstone course for Undergraduate Seniors (2000)
- Group Dynamics Facilitator Weekend and Evening MBA Program (4 evening sessions)

Kelley School of Business – Indiana University

- Management Consulting elective MBA and Undergraduate program (2002 2007)
- Developing Strategic Capabilities elective MBA program (2002 2007)
- Turnaround Management elective MBA program (2005)
- Strategic Thinking and Planning core MBA in Accounting Program (2006 and 2007)

The Duke MBA – Global Executive

Strategic Management Course – facilitator for Blair Sheppard; 2-week residency in South America and 11 weeks of Internet Based Instruction (Summer/Fall 2000); assisted with content creation, course material, delivery and grading

PricewaterhouseCoopers

8 month tour of duty in international training division - designed and taught course on the management consulting process to over 400 new consultants

McKinsey & Company - Assisted in delivery of Basic Consulting Readiness courses

Pennsylvania Institute of CPAs – Created a course on financial ratios for over 200 CPAs

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SERVICE AACSB - Business Practices Council (BPC) - (2019 – present)

Durham Academy Board of Trustee's Communications and Marketing Committee (2019 – present)

UNC-Strategic Planning Projects for 13 major units/schools on campus plus the College of Arts & Sciences and all 40 units/departments (2012-present)

UNC – Special Advisor to the Provost for Online Education (2017-2018)

Saint Francis University – Board of Trustees Member (2014-2018)

UNC - Executive Board of Directors Rams Club - Educational Foundation (2015-present)

UNC – Faculty Council (2011, 2012, 2013) and Faculty Athletics Committee (2014 – 2015)

Strategic Management Society – Co-Founder and Chair of the Teaching Community and member of Task Force investigating Strategy Certification

Academy of Management – Professional Development Workshop Track Leader – The Management Consulting Division – 2010-2011

Director of the UG Consulting Area of Emphasis –UNC; Developed and run programs designed to train students for careers in consulting: 2008-present

UNC KFBS CIBER Advisory Board and UNC Undergraduate Symposium Board

Director of the MBA Consulting Academy and Undergraduate Consulting Workshop – IU Developed and ran programs designed to train students for careers in consulting: 2002 - 2007

Board of Editors - Academy of Management Learning and Education - 2006 - 2009

Volunteer Undergraduate Research Mentor - Awarded Outstanding Undergraduate Mentor

Consortium Chair - New Doctoral Student Consortium - Academy of Management, 2000

EDUCATION The University of North Carolina - Chapel Hill, NC

KENAN-FLAGLER BUSINESS SCHOOL, Ph.D.- Strategic Mgmt., 2003

- Awarded scholarship and stipend fully covering tuition and fees
- Research assistant, undergraduate and graduate tutor, and MBA consulting club advisor
- Appointed to Board of Advisors for MBA Program Consulting Concentration
- Recognized for excellence in teaching (one Ph.D. student selected each year) 2000/2001

Duke University - Durham, NC

FUQUA SCHOOL OF BUSINESS, Ph.D. Program (selected coursework), 1998-2000

- Ph.D. seminar on Organizational Theory and Design Richard Burton
- Ph.D. seminar on Decision Behavior John Payne
- Ph.D. seminar on Computational Organization Theory Richard Burton

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Detailed Curriculum Vitae

The University of North Carolina - Chapel Hill, NC

KENAN-FLAGLER BUSINESS SCHOOL, Master of Business Administration, May 1996

- Graduated with Beta Gamma Sigma Honors (top 20 percent of class)
- Two first place and one second place finish in inter-business school case competitions

Ecole Superieure Des Sciences Economiques et Commerciales "ESSEC" - Paris, France International Business Exchange Program, Fall 1995

• Studied Global Strategy, Marketing, Advertising, Economics, French and Decision-making

Saint Francis University - Loretto, PA, May 1988

- Bachelor of Science with two majors (Honors Program) Management and Accounting
- Awarded Presidential Scholarship fully covering tuition and fees
- Graduated with Magna Cum Laude Distinction (GPA 3.8)
- Rhodes Scholarship Nominee, National Honor Program, NCAA Football, SGA President

EXPERIENCE Academic Benchmarking Consortium – Chapel Hill, NC, 2014-present – abc-insights.com *Chief Strategy Officer and Co-Founder*

- Edtech start-up dedicated to improving decision-making in higher education by providing reliable benchmarking data
- 2019 results: 42 universities joined, 30 employees and ~\$3M in recurring revenue

Back for Life - the International Massage Network - Pittsburgh, PA, 1998-2005 *President and CEO*

- Founded Pittsburgh's largest professional massage therapy company
- Company completed seven years of successful operations (four years were profitable)

McKinsey & Company - Pittsburgh, PA. 1996-1998

Associate Consultant - Strategic Management Consulting

- Projects included international business plans, acquisition reviews, and strategic marketing
- Participated in intensive training programs on case analysis, interpersonal skills and presentations
- Selected to serve as faculty member in international training programs for new consultants

Price Waterhouse (now PricewaterhouseCoopers) - Pittsburgh, PA., 1988-1994 *Manager - Management Consulting*

- Performed litigation, bankruptcy and financial consulting services to over 15 companies in 9 industries received overall exceptional rating in 1994
- Selected to participate in 8 month tour of duty in National Consulting Continuing Education Department; developed, controlled and taught introductory consulting courses (\$10 million budget)
- Earned Certified Public Accountant and Certified Management Accountant designations