

James J. Peta Jr.
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EXPERIENCE:

UNIVERSITY OF HARTFORD

2019 to Present

Adjunct Professor

- Teaching both graduate and undergraduate courses in School of Business
- Course include: undergraduate Quantitative methods for business, Statistics, and Forecasting. MBA Managerial Statistics and Business Forecasting

2008-2019

G-3 Part time regular faculty

- Teaching both graduate and undergraduate courses in School of Business
- Course include: undergraduate Quantitative methods for business, Statistics, and Forecasting. MBA Managerial Statistics and Business Forecasting
- Development and implement MS in Business Analytics; new graduate degree program
- MS Business Analytics Director 2019-2020
- Development and implement Business Analytics major for undergraduate business program.
- MBA Director 2012-2015
- AMBA Director 2010-2012
- Development and implement Business Analytics minor for undergraduate business program.
- Development and implement Business Analytics Concentration for MBA program .

1973-2008

Adjunct Professor

- Teaching both graduate and undergraduate courses in School of Business
- Courses included: Statistics I and II; pre-Calculus, Business Forecasting, Quantitative Decision Methods; and Quantitative Analysis and Business Decisions
- Introducing real world business problems to students

UNIVERSITY OF CONNECTICUT

2015 to Present

Adjunct Professor

- Teaching graduate courses in part time MBA
- Courses include: Managerial Statistics, Managerial Statistics and Spread Sheet Modeling , Special Topics Business Forecasting

Private Sector -Business

2008-present

CONSULTING

- Altra Industrial Motion
- Fortive
- Sales Group Of Avon
- Thomson Precision Ball
- Danaher Motion

2004-2007

DANAHER –ABEK DIVISION

Senior Product Manager

- Overall responsibility for the ABEK division of Danaher
- Developed improved quote follow up system
- Increased sales 26% in three years
- Re-focused sales away from automotive into aerospace and disk drives
- Improved Gross profits 14%

THOMSON PRECISION BALL CO., LLC

2001-2004

Manager, Sales & Marketing and Materials

- Responsible for all sales, marketing and materials for the CT and MX facilities
- Maintained sales level in a down market
- Successfully introduced two new materials to the product line
- Established J.I.T. Raw Material Warehousing on West Coast for Mexico Operation
- Implemented Customer Service Changes to QS-9000 Standards

1988 – 2001

Manager, Manufacturing Operations

- Responsible for all manufacturing operations of the ABEK, Pioneer and ABS Divisions
- Grew manufacturing capabilities 40%

- Increased “on time” delivery 15%
- Implementation of new shop floor production control system

1967 – 1988

PIONEER STEEL BALL CO.
*Vice President Production and Inventory Control
 and Plant Manager*

- Assumed overall responsibilities to govern the manufacturing operations of firm
- Developed and applied optimization techniques leading to better work flow and increased efficiency
- Installed exception reporting techniques for all manufacturing and service departments
- Implementation of computer system for production and inventory control

1965 – 1967

PIONEER STEEL BALL CO.
Production and Inventory Control Manager and Assistant Plant Manager

- Responsibilities included production and inventory control operations, overtime allowances, daily production scheduling and expediting.
- Established critical ratio techniques for all departments
- Installed a X Y Z (most profitable) approach to customer orders for scheduling
- Authored quality control manual for company

1964 – 1965

PIONEER STEEL BALL CO.
Assistant Production Control Manager

- Responsibilities included basic scheduling for all departments, expediting and in-process quality control
- Developed manual production and inventory control systems
- Established exception reporting techniques for raw material analysis, weekly production reports and daily order analyses

EDUCATION:

1966 – 1969

UNIVERSITY OF HARTFORD GRADUATE SCHOOL OF BUSINESS
MBA – Specialization in Information Systems

1960 – 1964

RENSSELAER POLYTECHNIC INSTITUTE
*Bachelor of Chemical Engineering
 (Senior Sequence in Economics)*

TEACHING AWARDS:

- 2017 High Impact Faculty.
Barney School of Business, University of Hartford
- 2016 Gordon Clark Ramsey Award for Creative Excellence in teaching,
University of Hartford.
- 2015 Professor Of The Year, Barney Leadership Council,
Barney School of Business, University of Hartford.
- 2014 High Impact Faculty.
Barney School of Business, University of Hartford
- 2013 Professor Of The Year, Barney Leadership Council,
Barney School of Business, University of Hartford.

PUBLICATIONS:

- Peta, Jim, (2010). "Ball Bearings Keep Rolling Along." *Design World*, Vol. 5, No. 11,54-57
- Peta, Jim, (2011). "Selecting The Right Precision Ball Material for Aggressive Environments." *Power Transmission Engineering*, Vol. 4, No. 1, 28-31

PRESENTATIONS

- IEOM North American International Conference, Challenges and Opportunities in Curriculum development for Business Analytics' 2018
- University of Hartford, Barney Actuarial Board of Visitors, Why Business Analytics, 2016
- University of Hartford , Barney Faculty, Using Global Financial Data system in the class room and research, 2014
- University of Hartford, All University of Hartford faculty, Using the Echo Pen for lecture capture, 2012
- University of Hartford, All University of Hartford faculty, Best practices on developing and delivering an online course 2011
- Danaher, Motion division , Developing a Price increasing Matrix , 2004

- Thomson , All USA divisions, Developing short, mid and long range Forecasts 2002

ASSOCIATIONS:

RENSELAER POLYTECHNIC INSTITUTE 50 YEAR ALUMNI ASSOC.
Board of directors 2014 to present

CONNECTICUT SUICIDE EDUCATION FOUNDATION
Former Board of Directors

GREATER CONNECTICUT R.P.I. ALUMNI ASSOCIATION
Past President

RENSELAER ALUMNI PROGRAM COMMITTEE
Past Co-Chair

ZETA PSI FRATERNITY ALUMNI ASSOCIATION
Vice-President Development 1998 to present (Past President)