Exercise Science and Health Promotion Florida Atlantic University 777 Glades Road Boca Raton, FL 33431 Email: ipyka@fau.edu
Office (561) 297-1284

| PROFESSIONAL EMPLOYMENT Instructor Exercise Science and Health Promotion Florida Atlantic University Boca Raton, FL | August 2010 - Present |
|--|------------------------|
| President/Owner Power Play Fitness, LLC Coral Springs, FL | 2001 - Present |
| Fitness Coach/Medical Consultant Bruce Rossmeyer's Harley Davidson Daytona Beach, FL | May 2007 – August 2009 |
| Adjunct Professor Exercise Science and Health Promotion Florida Atlantic University Davie, Fl | August 2006 - May 2007 |
| Head Strength and Conditioning Coach Florida Panthers Hockey Club Sunrise, FL | 1998 -2002 |
| Manager/Exercise Physiologist Ultrafit Preventive Medicine Centers Sun City West, AZ | 1995 -1997 |
| President/Owner/ Olympyk Fitness, LLC Scottsdale, AZ | 1995 -1997 |
| Head Strength and Conditioning Coach New England Patriots Foxboro, MA | 1991-1993 |
| Head Strength and Conditioning Coach Tulane University New Orleans, LA | 1989 -1991 |
| Head Strength and Conditioning Coach University of Massachusetts Amherst, MA | 1985 -1989 |

Exercise Science and Health Promotion Florida Atlantic University 777 Glades Road Boca Raton, FL 33431 Email: ipyka@fau.edu
Office (561) 297-1284

| EDUCATION | |
|--|------------|
| The University of Tennessee Master of Science - Exercise Physiology | 1981 -1984 |
| The University of Maryland Bachelor of Science – Kinesiological Sciences | 1975 -1979 |
| CONTINUING EDUCATION National Strength & Conditioning Association Annual Meeting Las Vegas, NV | 2013 |
| National Strength & Conditioning Association Annual Meeting Providence, RI | 2012 |
| Tactical Strength and Conditioning Conference Las Vegas, NV | 2011 |
| National Strength & Conditioning Association Annual Meeting Orlando, FL | 2011 |
| National Strength & Conditioning Association Annual Meeting Las Vegas, NV | 2007 |
| National Strength & Conditioning Association Annual Meeting Las Vegas, NV | 2005 |
| NSCA Personal Trainers Clinic Las Vegas, NV | 2005 |
| National Strength & Conditioning Association Annual Meeting Indianapolis, IN | 2003 |
| 2003 Athletic Business Conference & Expo Orlando, FL | 2003 |
| National Strength & Conditioning Association Annual Meeting Las Vegas, NV | 2002 |

Exercise Science and Health Promotion Florida Atlantic University 777 Glades Road Boca Raton, FL 33431 Email: <u>ipyka@fau.edu</u> Office (561) 297-1284

| The NSCA Personal Trainer's Clinic Fort Lauderdale, FL | 2002 |
|---|------|
| National Strength & Conditioning Association Annual Meeting Spokane, WA | 2001 |
| The NSCA Personal Trainer's Clinic Fort Lauderdale, FL | 2001 |
| National Strength & Conditioning Association Annual Meeting Kansas City, MO | 1999 |

CERTIFICATIONS

| National Strength and Conditioning Association (CSCS) | 1986-Present |
|---|--------------|
| American Heart Association (CPR) | 1986-Present |
| International Sports Science Association (MSS) | 1986-Present |

HONORS AND AWARDS

| Alternate Member 1980 US Olympic Track & Field Team | 1980 |
|--|-----------|
| Three time NCAA All America Track & Field (Shot Put) | 1977-1979 |

BUSINESS/COMMUNITY ORGANIZATIONS

| Boys and Girls Club of Broward County | 2000 - Present |
|---|----------------|
| Corporate Board Member | |
| Boys and Girls Club "Reitman Unit" | 1998 - Present |
| Advisory Board President | |
| Ft. Lauderdale, FL | |
| Business Networking International (BNI) | 2003 - 2006 |
| President - Platinum Chapter | |
| Pompano Beach, FL | |
| | |

PRESENTATIONS

Unlimited Sports Junior Hockey Camp

"Power Training for Hockey"

Impact Sports Performance

Boca Raton, FL

Exercise Science and Health Promotion Florida Atlantic University 777 Glades Road Boca Raton, FL 33431 Email: <u>ipyka@fau.edu</u> Office (561) 297-1284

University of Miami PT School

2006-2012

Guest Speaker in Athletic Injuries Class "Strength and Conditioning and the PT" Miami, FL

Motivational Speech for FOSI

June 15, 2005

Florida Oceanographic Science Institute State Run Program for Wayward Kids Ft. Lauderdale, FL

Broward Association of Insurance and Financial Advisor

March 16, 2005

Guest Speaker Topic – "Your Health Is the Bottom Line!" Sheraton Suites Hotel Ft. Lauderdale, FL

Deerfield Beach Chamber of Commerce

February14, 2005

"Disease and Exercise" Deerfield Beach, FL

NSCA National Conference

July 17, 2005

"Adding Power To Performance"
Olympic Lifting Movements for all Sports
Paris Hotel & Casino
Las Vegas, NV

NSCA Personal Trainer's Clinic

March 20-21, 2005

"Conditioning for Golf" Paris Hotel & Casino Las Vegas, NV

Motivational Speech to FOSI

December 10, 2004

State Run Program for Way-ward Kids Ft. Lauderdale, FL

TOMIAN Power Seminar

July 31, 2004

"Power Development through the Olympic Movements" Doral Spa and Resort

Doral, FL

Exercise Science and Health Promotion Florida Atlantic University 777 Glades Road Boca Raton, FL 33431 Email: ipyka@fau.edu
Office (561) 297-1284

The NSCA Personal Trainer's Clinic
"Contemporary Training Issue"
Marina Marriott
Fort Lauderdale, FL

2001

PROFESSIONAL ACTIVITIES

Palm-Aire Golf Radio Show WJNA 640 AM South Miami Dade to Jupiter, FL April 1, 2004 - July1, 2005

PROFESSIONAL ACTIVITIES (CONTINUED)

Part Time Volunteer Coach Calvary Christian Academy School Track and Field Ft. Lauderdale, FL Spring 2005-2006

PUBLICATIONS

- Pyka, I. "Goaltender Physiology: Energy Systems Part II Aerobic Activity" From The Crease 4(11): 677 678, 2004
- Pyka, I. "Goaltender Physiology: Energy Systems Part III Science of the Anaerobic System" From The Crease 4(6): 709 710, 2004
- Pyka, I. "Power Snatch: King of Power" Pure Power 3(3): 42 44, May 2003.
- Pyka, I. "Basic Fitness" Men's Journal 9(12): 73 81, January 2001 Feature Article
- Pyka, I. and D. Vives. "Quickness Training" Chapter in Training for Speed, Agility and Quickness Human Kinetics 2000
- Pyka, I. "The Healthy Back: Balance is the Key" Coaching Challenge Issue 1: 2-3 Fall 1994
- Pyka, I. and B. Otrando. "Rotational Shot Put" National Strength and Conditioning Association Journal 13(1): 6 9, 1991.

Exercise Science and Health Promotion Florida Atlantic University 777 Glades Road Boca Raton, FL 33431 Email: <u>ipyka@fau.edu</u> Office (561) 297-1284

- Gabriel, D. and I. B. Pyka. "The Scientific Basis of Push-Pull Weight Training Programs" National Strength and Conditioning Association Journal 11(4): 30 32, 1989
- Pyka, I. "Conditioning for Volleyball" Chapter in The AVCA Volleyball Handbook: The Official Handbook of the American Volleyball Coaches' Association. Masters Press, 1987
- Pyka, I. "Effects of High Frequency Electrical Muscle Stimulation on Dynamic Strength of the Quadriceps Muscle Group" A Thesis presented for the Master of Science Degree, University fop Tennessee, Knoxville TN December 1984

MEDIA - DVDs

Pyka, Ian B. "Olympic Lifting Movements for Power Sports: The Pulls" © 2010 Power Play Fitness LLC

Pyka, Ian B. "Olympic Lifting Movements for Power Sports : The Overheads" © 2010 Power Play Fitness LLC