# PETER G. WERNICKI, M.D., FAAOS

## ProSports 1355 37<sup>th</sup> St, Suite 301 Vero Beach, FL 32960 (772) 978-7808

## peterwernicki@prosportsandspine.com

#### **CURRENTLY**

Private practice in General Orthopaedic Surgery, ProSports, Vero Beach, FL Specializing in Sports Medicine & Arthroscopy

Clinical Assistant Professor, Orthopaedic Surgery, Florida State University, College of Medicine

International Expert and Consultant on Lifesaving Medicine and Drowning Prevention

Board Certified 1993, Recertified to 2023; Florida Medical License ME0057400

#### **EDUCATION**

1973 - 1976

| Fellowships:    |   |
|-----------------|---|
| 1990 - 1991     | Arthroscopy   |
|                 | Washington Adventist Hospital, Tacoma Park, MD                                  |
| 1989 - 1990     | Sports Medicine   |
|                 | Union Memorial Hospital, Baltimore, MD  |
| Residency:      |   |
| 1985 - 1989     | Union Memorial Hospital, Baltimore, MD  |
|                 | Orthopaedic Surgery   |
| Rotations:      | 24 months in Johns Hopkins Orthopaedic Residency Program                        |
|                 | including Pediatrics, Maryland Shock Trauma Center,                             |
|                 | and Raymond Curtis Hand Center  |
| Internships:    |   |
| 1984 - 1985     | Rutgers Medical School Middlesex Hospital, New Brunswick, NJ<br>General Surgery |
| Medical School: |   |
| 1980 - 1984     | UMDNJ Rutgers Medical School, Piscataway, NJ                                    |
| Undergraduate:  |   |
| 1977 - 1980     | University of Virginia, Charlottesville, VA                                     |
|                 | B.A. in Biology, conferred with Distinction                                     |
| High School:    |   |

Christian Brothers Academy, Lincroft, NJ

Completed four-year program in three years

#### ASSOCIATED ACTIVITIES

Chief, Orthopaedic Section, Indian River Memorial Hospital (1996 - 2000) Chief, Board of Governance, Medical Specialty Procedure Center, Vero Beach, FL Board of Directors, Indian River Surgery Center (1994 - 2000) Orthopaedic Anchorman, Second Opinion Medical TV Show, West Palm Beach, FL Aquatics Expert, Weather Channel, national and internet broadcast

Aquatics Chair, American Red Cross National Scientific Advisory Committee,
Recognized with 2012 Chairman's Award
Chairman, International Lifesaving Federation Medical Commission
National Medical Advisor, United States Lifesaving Association
Co-chair, US Lifeguard Standards Coalition
Committee Member, National Lifeguard Certification
Consultant & Lecturer, International Swimming Hall of Fame

Keynote Speaker, World Conference on Drowning Prevention 2011, Danang, Vietnam Chairman, ILS Medical and Rescue Conference, San Diego, CA 1997
Task Force Chairman, 2002 World Congress on Drowning, Amsterdam, Holland Consultant & Clinic Advisor, American Running and Fitness Association

Medical Director, Rescue 2002 World Games Daytona Beach Triathlon Federation - Certified Medical Race Director Medical Director, U.S. Lifeguard Championships, 1988-2012 Race Physician, Ironman Triathlon Championships, Hawaii, 1991, 1992, 1994 Race Physician, World Triathlon Championships, Orlando, FL 1990

#### RECENT HONORS & AWARDS

2012 Chairman's Award, American Red Cross
 2011 Keynote Speaker Award, ILS World Conference on Drowning
 2011 Life Member, United States Lifesaving Association

## **ASSOCIATIONS**

Board Certified, American Board of Orthopaedic Surgeons
Fellow, American Academy of Orthopaedic Surgeons
Diplomat, National Board of Medical Examiners
Previous Board Director & current Medical Committee, Visiting Nurses Association
Member, American Running & Fitness Association
Member, American Medical Athletic Association

#### **AFFILIATIONS**

Florida Team Physician, L.A. Dodgers
Team Physician, Vero Beach Dodgers, Vero Beach Devil Rays
US Team Physician and Coach, Goodwill Games
Team Physician & Coach, United States World Lifesaving Team
Club Physician, Windsor Polo and Equestrian Center, Vero Beach, FL
Team Physician, St. Edward's Upper School, Vero Beach, FL

Previous Sports Medical Coverage - Baltimore Orioles, Penn State, and Johns Hopkins

#### LECTURE TOPICS

Golf and Tennis Sports Medicine
Swimming, Cycling, and Running injuries
Prevention of Lifeguard Injuries
Heat - cold illnesses and the effects on exercise
Tennis elbow
Weight training

Arthroscopy Meniscal repair Cervical Spine Injuries Hip fractures Fitness Medicine

#### **PUBLICATIONS**

Lifeguarding, American Red Cross: Scientific reviewer. Krames StayWell, 2012.

Responding to Emergencies, American Red Cross: Scientific reviewer. Krames StayWell, 2012.

- Wernicki, P., Northfield, C. Lifesaver Injuries and Prevention, In: Bierens, J., *Handbook on Drowning 2<sup>nd</sup> Ed.* Heidelberg, Germany: Springer-Verlag: 2012.
- Wernicki, P., Espino, M., Evidence Based Standards in Lifesaving: The Conclusions of the United States Lifeguard Standards Coalition, In: Bierens, J., *Handbook on Drowning 2<sup>nd</sup> Ed.* Heidelberg, Germany: Springer-Verlag: 2012.
- Wernicki P., Szpillman, D., Immobilization and Extraction of Spinal Injuries, In: Bierens, J., Handbook on Drowning 2<sup>nd</sup> Ed. Heidelberg, Germany: Springer-Verlag: 2012.
- United States Lifeguard Standards: An Evidence-Based Review and Report by the United States Lifeguard Standards Coalition. *International Journal of Aquatic Research and Education*. 2011;5:61-129.
- Wernicki PG, Chambers PR, Fielding RR, Lees TA, Markenson D, Pia F, Quan L., Analysis and Rebuttal of Development of an In-Water Intervention in a Lifeguard Protocol. *International Journal of Aquatic Research and Education.* 2011;5:6-13.

- Langendorfer, S. J., Quan, L., Pia, F. A., Fielding, R., Wernicki, P. G., & Markenson, D. (2009). Scientific review: Minimum age for swim lessons. *International Journal of Aquatic Research and Education*, 3(4), 450 473.
- Culp, Jr, W.C., Brewster, B.C., Wernicki, P. Drowning: lifeguard rescue and resuscitation. *Anesthesiology.* Jan 2010;112(1):245; author reply 246.
- Wernicki, P., and Fenner, P. (2006). Injuries to Lifesavers. In: Bierens J. *Handbook on Drowning*. 1. Heidelberg, Germany: Springer-Verlag; 2006:296-301.
- Wernicki, P., Fenner, P., Szpillman, D., Immobilization and Extraction of Spinal Injuries, In: Bierens J. *Handbook on Drowning.* 1. Heidelberg, Germany: Springer-Verlag; 2006:291-96.
- Brewster, B. C. et. al., associate editor, *The USLA Manual of Open Water Life-Saving, editions* 1 & 2, 1995 & 2005.
- Rogers, Wernicki, and Shamoo, Sports Medicine for Coaches and Athletes: Older Individuals and Athletes Over 50, Harwood Academic Publishers, 2000.
- Automated External Defibrillation Manual & Training Course, American Red Cross: Development Committee member. Krames StayWell, 1998.
- Wernicki, P.G., & Glorioso, J. (1997). Lifeguarding: The sport, the profession, the hazards. In B.C. Webster (Ed.), International medical-rescue conference (pp. 319-326). San Diego, CA: International Life Saving Federation.
- Wernicki and Glorioso, "The Lifeguard, A Professional Athlete," *The Physician and Sports Medicine*, April, 1991.
- Holder, Schwartz, Wernicki, and Michael, "Radionuclide Bone Imaging in the Early Detection of Hip Fractures: A Multifactorial Analysis," *Radiology*, April, 1990.
- Staff writer & columnist in *The American Lifeguard Magazine*, 1990 present.
- Author of numerous American Red Cross and International Lifesaving Federation Medical Position Statements, 1990 present.

#### Personal Interests

Paddle boarding Kayaking Swimming

Running (marathons) Weight lifting International travel

Triathlons Road cycling Trekking

SCUBA diving (NAUI certified) Surfing Whitewater rafting

Lifesaving and water safety instruction