

**Kevin Petti, Ph.D.**  
**[kpetti@sdccd.edu](mailto:kpetti@sdccd.edu)**  
**[www.faculty.sdmiramar.edu/kpetti/](http://www.faculty.sdmiramar.edu/kpetti/)**

Teaching

1991 - Present

Professor, Department of Health, Exercise Science and Nutrition;  
Department of Biological Sciences, San Diego Miramar College.

Teach the following courses: Human Anatomy and Physiology, Human Dissection,  
Applied Anatomy and Kinesiology, Health and Lifestyle.

2015 - Present

Adjunct Faculty, Exercise and Nutritional Sciences, San Diego State University.

Teach Study Abroad: Anatomia Italiana - Connecting Art and Anatomy in Italy.

Meets the SDSU College of Health and Human Services undergraduate  
international experience requirement.

Publications

Martini, F., Ober, W., Nath, J., Bartholomew, E., & Petti, K. (2018). *Visual Anatomy and Physiology* (3<sup>rd</sup> ed.). San Francisco: Benjamin Cummings-Pearson.

Galassi, F., Ruggeri, A. and Petti, K. (2016). Normal and Horseshoe Kidney - About the Cover. *Clinical Journal of the American Society of Nephrology*, 11(4).

Gelsi, R., Ruggeri, A., Petti, K., et al, (2015). The Mermaid Models of the Bologna Wax Collection. *Journal of the Human Anatomy and Physiology Society*, 20(1): 56-58.

Galassi, F., Ruggeri, A. and Petti, K. (2015). Marvels of the Bologna Anatomical Wax Museum: Their theoretical and clinical importance in the training of 21st century medical students. *Journal of the Human Anatomy and Physiology Society*, 19(2): 4-9.

Galassi, F., Ruggeri, A. and Petti, K. (2015). Brain Morphology by Cesare Bettini - About the Cover. *Journal of the Human Anatomy and Physiology Society*, 19(2) 1.

Patton, K. (2013 & 2010). *Anatomy and Physiology* (lead consultant to 8<sup>th</sup> ed. & 7<sup>th</sup> ed.). St. Louis: Elsevier-Mosby.

Petti, K. (2010). Anatomia Italiana. *Journal of the Human Anatomy and Physiology Society*, 14(2) 10-12.

Tortora, G. (2002). *Principles of Human Anatomy* (contributing author to 9<sup>th</sup> edition). New York: John Wiley & Sons.

Carlson, B.R., Carter, J.E.L., Patterson, P., Petti, K., et. al., (1994). Physique and motor performance characteristics of US national rugby players. *British Journal of Sports Sciences*, 12(04): 403-412.

Carlson, B.R. and Petti, K. (1989). Health locus of control and physical activity patterns of college students. *American Journal of Health Promotion*. 3(3): 32-37.

Invited Lectures *selected*

*Science and Beauty - Leonardo's Legacy in Art and Anatomy 500 Years Since His Death*

- Italian Scientists and Scholars of North America Annual Meeting, held at the Italian Embassy to the United States, Washington, D.C., by invitation of the Italian Government, November, 2019.
- Baylor College of Medicine, Houston, September, 2019.
- Italian Cultural Institute Los Angeles, invitation by the Italian Government Ministry of Cultural Affairs, October, 2019.

*Anatomia Italiana: The Cultural History of Art and Anatomy Along the Italian Peninsula*

- Frank H. Netter MD School of Medicine, Quinnipiac University, Connecticut, October, 2018 and October, 2017.
- University of Utah, Anatomy Colloquium, December, 2017.
- International Congress on Wax Anatomical Modeling, Gordon Museum of Pathology, Kings College London, September, 2017.
- University of San Diego European Alumni Reunion, Milan, Italy, June, 2017.
- San Diego Museum of Art, San Diego, February, 2017.
- Università degli Studi di Palermo, Sicily, June, 2016.
- Italian Cultural Institute New York, invitation by the Italian Government Ministry of Cultural Affairs, January, 2015.
- San Diego State University, Centennial Lecture Series, November, 2014.
- Penn State University, Invited by the Eberly College of Science, February, 2014.
- Italian Cultural Institute Los Angeles, invitation by the Italian Government Ministry of Cultural Affairs, March, 2013.
- San Diego Natural History Museum, Invited Lecture for the Body Worlds Exhibit Lecture Series, April, 2009.
- General Session Speaker, National Association of Biology Teachers Convention, Portland, November, 2003; Montreal, November 2001.
- Surgical Grand Rounds, Scripps Memorial Hospital, La Jolla, May 1998.

## Workshops Presented

### *Cadaver-based Anatomy for Acupuncturists and Massage Therapists*

Pacific College of Oriental Medicine and the Southern California Biotech Center, March, 2014; November and February, 2013; June, 2012.

### *Thoracic and Abdominal Anatomy: Cadaver-based Anatomy for College Professors*

American Association of Anatomists, Miramar College, February, 2010.

### *Cadaver-based Head and Neck Seminar for UCSD Pre-dental Students*

Southern California Biotechnology Center. Miramar College, March, 2009.

## International Education

### *Connecting Art and Anatomy in Italy - Continuing Education for Anatomy Professors*

Taught two versions of the course: Sicily/Southern Italy; and Rome to Venice. Students visit university dissection theaters and historic anatomical specimens in Sicily, Reggio-Calabria, and Naples; or Rome, Florence, Bologna and Padua. Preceded by online academic component. Three units of graduate credit through HAPS-Institute. Seven program offerings, 2012 - 2020.

### *Art and Anatomy in Northern Europe - Continuing Education for Anatomy Professors*

In observation of 500 years since the death of Leonardo da Vinci, visited London, Amsterdam and Paris to view Leonardo's anatomical renderings, and fine art masterpieces. Three units of graduate credit through HAPS-Institute, June 2019.

### *Connecting Art and Science: The History of Art and Anatomy in the Italian Peninsula*

Wrote the curriculum for and teach this two-week undergraduate study abroad course offered through San Diego State University. Students visit important venues in the history of science and medicine, as well as fine art museums focusing on Byzantium, Renaissance and Baroque masterpieces in Rome, Florence, Assisi, Bologna, Padua, and Venice. Meets the SDSU College of Health and Human Services undergraduate international experience requirement. Fourteen programs offerings in Winter and Summer Sessions, 2015 - 2020.

## Leadership

Senior Scientific Consultant and General Coordinator for North America, International Congress on Anatomic Wax Modeling, London, U.K., September 1 - 3, 2017.

Appeared in Chinese Central Television (CCTV) eight-part documentary *200 Years of Surgery*, discussing the history of anatomy in surgery and medicine, 2019.

Advisory Board for the Convivio Center for Italian Culture, 2015 - present.

Chair/Cochair: Department of Health, Exercise Science, and Nutrition, Miramar College 1996 - 2007, and 2019 - Present.

Vice President, American Federation of Teachers, Miramar College, 1996 - Present.

## Professional Organizations

The Human Anatomy and Physiology Society (HAPS) 1994 - Present

- President Emeritus
- Board of Directors (2007 - 2010).
- Coordinator 21<sup>st</sup> Annual HAPS Conference, San Diego, May 26 - 30, 2007.
- Membership Chair, 1996 - 1998.

The American Association of Anatomists (AAA) 1996 - Present.

The American Association of Clinical Anatomists (AACCA) 2013 - Present.

Italian Scientists and Scholars of North America (ISSNA) 2019 - Present.

## Education

2006 Ph.D. Science Education - Leadership Studies in Education

An interdisciplinary course of study between the School of Leadership and Education Sciences, and the Philip Y. Hahn School of Nursing and Health Science, University of San Diego

Dissertation: Connecting Art and Science: An interdisciplinary strategy and its impact on the affective domain of community college human anatomy students

Relevant Coursework: Pharmacology, Psychopharmacology, Advanced Quantitative Statistics, International Health, Leadership in Higher Education

1989 M.A. Exercise Physiology

Department of Exercise and Nutritional Sciences  
San Diego State University

Thesis: Biomechanical Analysis of Elite Competitive Cyclists Using Different Shoe-To-Pedal Systems

Relevant Coursework: Cardiopulmonary Pathophysiology, Electromyography, Advanced Kinesiology and Biomechanics, Anthropometry, Research Methods

1985 B.A. Liberal Studies - Business Minor

Humboldt State University

## Personal

Dual Citizenship: United States and Italy

Intermediate working proficiency in the Italian language

Rock climbed the 2000' Northwest Face of Half Dome, and the 1700' North Face of Sentinel Rock, Yosemite National Park, CA

Completed 12 triathlons. Many of which were Olympic distance: one mile ocean swim, 25 mile bike, six mile run

Married over 30 years and father of two children