# MARK GERARD KOWALL, M.D., M.B.A. Curriculum Vitae

## **EDUCATION**

Postgraduate University of California, Irvine

**Graduate School of Business** 

MBA, 2001-2003

Medical School Northwestern University

Chicago, Illinois M.D., 1983-1987

Undergraduate California State University, Northridge

B.A., Biology 1979-1983

## **POSTGRADUATE TRAINING**

Fellowship The Orthopedic Specialty Hospital (Knee and Shoulder)

Salt Lake City, Utah

1992-1993

**Chief Resident** Department of Orthopedic Surgery

Northwestern University

Chicago, Illinois

1992

**Residency** Department of Orthopedic Surgery

**Northwestern University** 

Chicago, Illinois 1988-1992

Internship Department of General Surgery

Northwestern University

Chicago, Illinois 1987-1988

## **AWARDS AND HONORS**

Business School Dean's Scholar Award

Beta Gamma Sigma Honor Society

Residency Alpha Omega Alpha AOA Honor Medical Society

Resident of the Year - Lutheran General Hospital, 1990

Basic Science Anatomy Award, 1990

Undergraduate Graduated summa cum laude

California State University, Northridge Phi Kappa Phi National Honor Society Blue Key National Honor Society Golden Key National Honor Society

American Heart Association Student Research Fellowship

### PROFESSIONAL SOCIETY MEMBERSHIPS

American Academy of Orthopedic Surgeons
California Orthopedic Association
Arthroscopy Association of North America (past member)
San Luis Obispo County Medical Society (Board of Directors, 2005/2006)
Bear Cub Sports Medicine Society

## **HOSPITAL APPOINTMENTS (Twin Cities Community Hospital)**

Chief of Surgery, 2024
Chief of Orthopedic Surgery, 2014 to 2020
Chief of Staff, 2008, 2009
Vice-Chief of Staff, 2007
Chief of Surgery, 2005, 2006
Secretary/Treasurer 1996-97; Vice-chief of staff 1997-98
CME Committee, 1996 (Chairman), 1995
Ethics Committee, 1995 (Chairman), 1994

## **SURGERY CENTER APPOINTMENTS (Templeton Surgery Center)**

Board of Directors 2011 to 2017 Secretary 2011 to 2017

### **COMMUNITY POSITIONS**

Board of Regents, Mission College Preparatory, San Luis Obispo 2023-present UCLA Parent's Council 2021-2022

Physician Mentoring Program, French Hospital 2022-present

Medical Director, Arthritis Foundation Walk, 2008-2012

School Board President, St. Rose School 2012 to 2018

Team Physician, Paso Robles High School 1995-2020

Team Physician, Templeton High School 1995-2020

Team Physician, Mission College Preparatory 2015-2020

#### <u>LICENSURE</u>

American Board of Orthopedic Surgery - Board Certified Medical Board of California
National Board of Medical Examiners

#### **BUSINESS CONSULTING**

THINK Surgical, Inc. New product evaluation
Health IQ – Competitive research for healthcare companies
InterWest Partners – New product and market analysis
JP Morgan Partners – New product and market analysis

# **PUBLICATIONS / PRESENTATIONS**

**Kowall, M.,** "Musculoskeletal Exam Topics" California Correctional Healthcare Services August 24, 2023

Kowall, M., Pickleball Physio Podcast "When Should I Get Surgery" July 2023

Kowall, M., "Common Orthopedic Injuries" CTF Soledad State Prison August 24, 2023

Kowall M., "Common Orthopedic Injuries Avenal State Prison July 6, 2023

**Kowall M.,** "Common Orthopedic Injuries" California Men's Colony April 17, 2023

Kowall, M., "Pickleball Injuries" Gym One, Cambria April 17/2023

Kowall, M., "Pickleball Injuries" Paso Robles Pickleball Club Nov 2, 2022

**Kowall, M.,** "Life Savers Club" Paso Robles High School January 19, 2021

Kowall, M., "ACL Injuries" San Luis Sports Therapy, April 25, 2019

Kowall, M., "Football Safety Clinic for Parents and Athletes" August 22, 2016

Kowall, M., "Preseason Coaches Clinic" Twin Cities Hospital August 25, 2015

Kowall, M., "Knee Pain" Cambria Physical Therapy November 14, 2013

**Kowall, M.,** "Shoulder Pain / Treatment" Cambria Physical Therapy June 8, 2010

**Kowall, M.,** "Osteoarthritis and Treatment Options: Kennedy Club Fitness November 15, 2008

**Kowall, M.,** "Osteoarthritis and Treatment Options", Twin Cities Community Hospital, Templeton, CA, November 2004 and monthly thru 2006

**Kowall, M.,** "Common Shoulder Problems", San Luis Obispo Physical Therapy Research Group, Atascadero, CA, November 2004

**Kowall, M.,** "Shoulder Impingement Syndrome and Management of Rotator Cuff Tears", Tri-Counties Physical Therapy Research Group, Santa Maria, CA, March 1999.

**Kowall, M.,** Kolk G., Nuber G., Cassisi, J., Stern, S.: "Patellar Taping in the Treatment of Patellofemoral Pain; A Prospective Randomized Study". Presented at the American Orthopedic Society for Sports Medicine Specialty Day Meeting, San Francisco, CA, February 1993. AMJ Sports Medicine, 24:61-66, 1996.

Kowall, M., "Posterior Cruciate Ligament Injuries", Grand Rounds, Twin Cities Community Hospital, Templeton, CA. February 1995.

**Kowall, M.,** Paulos, L.: "Use of Protective Devices" <u>Rehabilitation of the Injured Knee</u>, 2nd edition, Mosby 1995.

**Kowall, M.,** Nuber, G., Hendrix, R., Schafer, M.: "Shoulder Arthrotomography: Operative Correlation with Emphasis on Partial-Thickness Rotator Cuff Tears". Presented at the AAOS Annual Meeting, San Francisco, CA, February 1993.

**Kowall, M.,** Beck, C., Paulos, L.: "Athrofibrosis: Acute Versus Chronic ACL Reconstruction". Presented at the LINVATEC Arthroscopy Conference, Scottsdale, AZ, January 1994.

Ripa, D., **Kowall, M.,** Meyer, P., Rusin, J.: "Series of Ninety-Two Traumatic Cervical Spine Injuries Stabilized with Anterior ASIF Plate Fusion Technique". Spine 16 (3 Suppl) S46-55, 1991.

Eugene, J., Lyons, K., Ott, R., Gelezunas, V., **Kowall, M.:** "Regional Myocardial Perfusion of Cardioplegic Solutions". Annals of Thoracic Surgery 43:522-526, 1987.