

CURRICULUM VITAE

John M. Aversa, MD
2408 Whitney Avenue
Hamden, Connecticut 06518

EDUCATION

New York University,
Washington Sq. College; BA
June 1963

State University of New York,
Downstate Medical Center; MD
June 1967

MEDICAL TRAINING

Internship General Surgery
New York Hospital, Cornell Medical Center
June 1967 to June 1968

Residency General Surgery (I & II)
New York Hospital, Cornell Medical Center
July 1968 to June 1970

Fellowship Surgery, Cornell Medical Center
July 1968 to June 1970

Residency Orthopaedic (I & II)
Yale New Haven Hospital & Newington Children's Hospital
July 1972 to June 1974

**Chief
Resident** Orthopaedic
Yale New Haven Hospital
July 1974 to June 1975

MILITARY

Lt Commander
USN, Kenitra, Morocco
General Surgeon
July 1970 to June 1972

LICENSES

1972 Connecticut
1968 New York

BOARDS

1968 National Board of Medical Examiners
1976 American Academy of Orthopaedic Surgery
1983 American Academy of Orthopaedic Surgery, Recertification

HOSPITAL AFFILIATIONS

Yale New Haven Hospital
1975-1977 Associate
1975-2010 Attending Hand Clinic
1977-present Attending

Yale New Haven Hospital/St. Raphael Campus
2012-present Site Director, Dept. of Orthopaedics
1975-present Attending
1993-2002 Section Chief, Orthopaedic Surgery
2003-2005 President Elect, Medical Staff
2005-2007 President, Medical Staff
2011-2013 Interim Chairman, Dept. Orthopaedic Surgery

HOSPITAL APPOINTMENTS

Yale New Haven Hospital
1985 Total Hip Task Force Committee

Yale New Haven Hospital/St. Raphael Campus
1991 Pharmacy & Therapeutics Committee
1993 Foundation Board of Trustees
1993 Hearing Committee
1993 Utilization Review Committee
1993 Section Chief, Orthopaedic Surgery
2005 President, Medical Staff
2011 Interim Chairman, Dept. of Orthopaedic Surgery
2013 Site Director, Dept. of Orthopaedic Surgery

CONSULTANT

1976-1981 Laurel Heights Hospital, Shelton, CT
1977 Arden House of Hamden, CT
1975-1992 New Haven Regional Center
no date Sister Anne Virginie Grimes Health Care Center

ACADEMIC APPOINTMENTS

1975-1980 Clinical Instructor, Surgery
 Yale School of Medicine

1976-1978 Lecturer: Quinnipiac College

1979- present Pre-Clerkship Tutor
 Yale School of Medicine

1980-present Assistant Clinical Professor
 Yale School of Medicine

1988-2007 Assistant Clinical Professor
 Yale School of Nursing
 Courtesy Faculty
 Pediatric Nursing Practitioner
 Chronic Illness Program

1999-present Clinical Adjunct Associate Professor
 Quinnipiac University
 Physician Assistant Program

CLERKSHIPS

1968 National Navel Medical Research Institute
 Bethesda, Maryland

1969-1970 United States Naval Hospital
 St Albans, New York

FELLOWSHIP

1978 American College of Surgeons
1979 American Academy of Orthopaedic Surgeons

GRANTS

\$3,000 CW Ohse Fund #87555
1991 Ettinger Fellowship

ACKNOWLEDGEMENTS

2009-present Yearly participation; Orthopaedic Surgical Team with Crudem-Haiti
1979, 1980 Who's Who in The East
1981-1983 Yale University
Member of the Alumni School Interview Committee
1996 Knights of Honor
Notre Dame High School, West Haven
2007-2008 Best Doctors in America
2009-2010 Best Doctors in America
2008 Physician of the Year- Business New Haven
Healthcare Heroes
2009 Knights of Malta

SOCIETIES (ACTIVE MEMBERSHIPS)

1975 New Haven County Medical Association
1976 New Haven Medical Society
1976 New England Hand Society
1977 American Medical Association
1979 Connecticut State Medical Society
1981 American College of Sports Medicine
1981 Orthopaedic Research
1982 American Association for Hand Surgery
1982 New York Academy of Sciences

- 1982 Eastern Orthopaedic Association
- 2008 New Haven County Medical Association
Board of Governors
Delegate to Conn State Medical Society
- 2010-2013 New Haven County Medical Association
Ethical and Judicial Affairs Committee

POSTER SESSIONS

- 1976 **Orthopaedic Research Society –Annual Meeting**
Three Dimensional Motion of the Metacarpophalangeal Joint:
A Measuring Technique
M. Panjabi, J Aversa, F Conati, W White
- 1980 **Orthopaedic Research Society – Annual Meeting**
An In-Vitro Biomechanical Evaluation of New
Metacarpophalangeal Joint Prosthesis
S Saha, J Albright, J Aversa, J Ferrer, F Wong
- 1992 **American Academy of Orthopaedic Surgeons- Annual Meeting**
Early Experience With The Gamma Locking Nail for Fractures
Of The Proximal Femur
J. Keggi, M Baumgartner, J Aversa, J Shine
- 2002 **Eastern Orthopaedic Association – 33rd Annual Meeting**
Scientific Poster Exhibit – Florida
Endoscopic Decompression for Retrocalcaneal Disorders

INSTRUCTIONAL COURSE WITH LABORATORY

- 1977 Duke University Medical Center –
Microsurgery Practical Use In Orthopaedics
- 1979 Harvard Medical School, Microvascular Reconstructive Surgery
- 1979 Univ of Louisville School of Medicine
Microsurgery of the Upper Extremity, Advanced Course
- 1994 3M Agree Endoscopic Carpal Tunnel Release System Skills Workshop
- 1996-2000 American College of Surgeons
Advanced Life Support Workshop

PUBLICATIONS

- 1975 **Thesis**
The Three Dimensional Analysis of the Motion of the Metacarpophalangeal Joint of the Hand. Yale University School of Medicine, Dept of Orthopaedics
- 1976 J. Aversa, M. Panjabi, F Conati, J. Albright, A White
The Three Dimensional Analysis of the Motion of the Metacarpophalangeal Joint of the Hand. Trans. Orthopaedic Research Society 1, 79
- 1976 M. Panjabi, J Aversa, F Conati, A White. The Three Dimensional Analysis of the Motion of the Metacarpophalangeal Joint Of the Hand. Trans. Orthopaedic Research Society 1, 57
- 1976 S Saha, J Aversa, J Elefteriades. A Comparison of the Tensile Properties Of Normal and Rheumatoid Ligaments and Tendons. Fourth Annual New England Bioengineering Conference; Abstracts
- 1976 M Panjabi, J Aversa F Conati, A White; A Motion Measuring Technique For Six Degrees of Freedom – A Study of MP The Joint Proceeding of the 29th Annual Conference of Engineering in Medicine and Biology, Vol 18, p 448
- 1977 J Aversa, M Panjabi, F Conati, A Albright and A White; The Three Dimensional Analysis of the Motion of the Metacarpophalangeal Joint of The Hand. Ortho Trans. Vol 1 No 1
- 1979 D Romond, S Saha, F Wong, J Aversa; Failure Modes of the Metacarpo-Phalangeal Joint Subjected to Compression and Lateral Bending. Trans Orthopaedic Research Society, 4
- 1979 S Saha, F Wong, D Romond and J Aversa; Compressive Strength of MP Joint and Its Relationship to Subchondral Bone Density 7th Annual New England Bioengineering Conference Abstracts
- 1979 S Saha, F Wong, D Romond, J Aversa; Relationship Between Subchondral Bone Density and Failure Load of Metacarpophalangeal Joint. Proceedings of Society For Biomaterials
- 1977 P DeLuca, J Aversa; Case Report: Pseudomembranous Colitis in a Patient Treated with Short Term Prophylactic Cephapirin Orthopaedics

- 1977 L Cooney, J Aversa, J Newman; Insidious Bilateral Infra-patella Tendon Rupture in a Patient With Systemic Lupus Erythematosus Analysis of Rheumatic Disease
- 1979 D Romond, S Saha, F Wong, J Aversa; Failure Modes Of The Metacarpophalangeal Joint Subjected to Compression and Lateral Bending. Ortho Trans.; Journal of Bone and Joint Surgery Vol 3
- 1980 F Wong, J Aversa, U Weil, S Saha; Evaluation of Hip Nails: Preliminary Study 8th Annual New England Bioengineering Conference
- 1985 J Aversa; The Electrical Treatment of Scaphoid Non Unions. Orthopade (1985) 14: 44-49
- 1991 R Schoen, J Aversa, D Rahn, A Steere; Treatment of Refractory Chronic Lyme Arthritis with Arthroscopic Synovectomy. Arthritis and Rheumatism, Vol 34, No 8, August 1991
- 1999 D Carlson, J Hernandez, B Bloom, J Coburn, J Aversa, A Steere. Lack Of Borrelia Burgdorferi DNA in Synovial Samples from Patients With Antibiotic Treatment-Resistant Lyme Arthritis. Arthritis And Rheumatism
- 1998 K Roessner, H Trivedi, H Gaur, D Howard, J Aversa, S Cooper, L Sigal, R Budd; Biased T Cell Antigen Receptor Repertoire in Lyme Arthritis Infection and Immunity, March 1998; p 1092-1099
- 2001 E Atkin, J Aversa, A Steere; Expression of Adhesion Molecules in Synovia of Patients with Treatment-Resistant Lyme Arthritis. Infection and Immunity, Mar 2001, p 1774-1780
- 2001 M. Kagen, J Aversa; Two Needle Drainage of a Ganglion Cyst. Resident & Staff Physician; Jan 2001; vol 47, No 1
- 2003 Z Leitze, E Sella, J Aversa; Endoscopic Decompression Of The Retrocalcaneal Space. Journal of Bone & Joint Surgery, Vol 85-A-Number 8 August

FACULTY ADVISOR TO _____

John Eleftheriades, MD; Yale Univ School of Medicine for MD Thesis
Comparison of Tensile Properties of Normal Rheumatoid Ligaments and Tendons

Jose Ferrer, MD; Yale Univ School of Medicine for MD Thesis
Biomechanical Analysis of Metacarpophalangeal Joint Prosthesis

Robert Burkhart, PA; Yale Univ School of Medicine Physician Associate Program;
Clinical Research Paper: The Diagnosis of Fat Embolism **Accepted for Honors Presentation

Cara Penney, PA; Yale Univ School of Medicine Physician Associate Program
Clinical Research Paper: Fracture-Dislocations – Non unions

David Romond, MD; Yale Univ School of Medicine, Dept Orthopaedics Failure Modes of
Metacarpophalangeal Joint Subjected to Compression and Lateral Bending, 1979

Jacob Tauber, MD; Yale Univ School of Medicine Dept of Orthopaedics: The Thermal
Effects of Methylmethacrylate On The Spinal Cord Studies On A Rabbit Model, 1980

Melanie Fox, PA; Yale Univ School of Medicine Physician Associate Program
Review of Reflex Sympathetic Dystrophy, ***Honors Paper

PRESENTATIONS

- 2012 Inservice, Star Physical Therapy Occupational Therapists–Wrist fractures
- 2012 Lecture–Jewish Community Center, New Haven
You can improve your bone & Joint Health
Sponsored by Hospital of St Raphael
- 2012 Inservice–Hospital of St Raphael Staff–Joint Injections
- 2010 Inservice–Gentiva Homecare–Hip Fractures
- 1972 Extensor Mechanism of The Finger, Yale Medical School
- 1973 Artificial Joint Replacement of the Metacarpophalangeal Joint Of The Hand,
Yale Medical School
- 1975 The Three Dimensional Analysis of the Motion of the Metacarpophalangeal
Joint of the Hand, Yale Medical School; Orthopedic Residents Disputations
Opponents: Richard Brand, MD Asst Prof Orthopaedic Surg
Thomas Krizik, MD Prof & Chief Plastic & Reconstructive
Surg, Yale Medical School
- 1976 Anatomy and Mechanics of Metacarpophalangeal Joint, Yale Medical School
- 1976 Hand Injuries – Conn Academy of Physicians Assistants, Yale Medical School
- 1976 Congenital Orthopaedic Deformities, PA Program, Yale Medical School

- 1976 Comparison of the Tensile Properties of Normal and Rheumatoid Ligaments And Tendons, 4th Annual NE Bioengineering Conference S Saha, J Aversa, J Elefteriades
- 1976 Three Dimensional Analysis of the Motion of the Metacarpophalangeal Joint Of The Hand- Orthopaedic Research Society, New Orleans, LA
- 1977 Controversial Issues in the Clinical Management of Common Orthopaedic Problems- Anesthesia Grand Rounds Yale Medical School
- 1977 Extensor Tendon Injuries, Symposium on the Emergency Care of the Hand, Yale School of Medicine
- 1977 Knee Arthroplasty – Hospital of St Raphael Staff Conference
- 1977 Low Back Pain- 2nd Annual Medical Ed & Bd Prep Committee Yale Medical School
- 1977 Joint Fusion and Hand Function
Discussion: Southern New England Hand Society
- 1977 Scoliosis
Ct Chapter of American Physical Therapy Assn
- 1979 Kinematic Analysis of Metacarpophalangeal Joint Motion
Southern NE Hand Society, Annual Meeting
- 1977 Differential Diagnosis of Osteolytic Lesions of the Hand
Southern NE Hand Society – Annual Meeting
- 1978 Swan Neck and Boutonniere Deformities – Yale Medical School
- 1979 Controversy in Hand Surgery- Yale Medical School
- 1979 Anatomy & Biomechanics of the Metacarpophalangeal Joint
Yale Medical School
- 1979 Controversy in Hand Surgery- Navicular Non Union- Yale Medical School
- Pediatric Weekly Conference – Yale Medical School
- 1978 Scoliosis
- 1979 Common Orthopaedic Problems
- 1979 Child with a limp
- 1980 General Orthopaedic Problems
- 1981 Scoliosis

- 1980 Common Injuries in Runners and How to Avoid Them
American Heart Assn
- 1980 Electrical Stimulation of Bone Healing – Yale NH Hospital OR Staff
- 1980 Common Orthopaedic Problems. Pediatric Grand Rounds Hospital of St Raphael
- 1980 Injuries to Runners – Hospital of St Raphael – Physical Medicine Dept
- 1980 Failure Modes of the Metacarpophalangeal Joint, Subjected to Compression
And Lateral Bending – SNE Hand Society – Annual Meeting
- 1980 Surgical Management of the Rheumatoid Hand – Yale New Haven Hospital
Rheumatology Grand Rounds
- 1980 Metacarpal and Phalangeal Fractures – Yale Medical School
- 1980 The Knee – Inservice at Fairhaven Clinic – New Haven
- 1980 Protection of the Vertebral Column – Yale Dept of Nursing
- 1981 Basic Science of Orthopedic Surgeons – Hospital of St Raphael
- 1981 Electrical Healing of Navicular Nonunion
SNE Hand Society – Annual Meeting
- 1982 Yale Medical School- Orthopedic Residents Disputation
- 1981 Surgery for the Rheumatoid Hand I, II; Rheumatology Grand Rounds
Yale New Haven Hospital
- 1981 Fractures in the Elderly, Yale School of Medicine
- 1982 Fractures in the Elderly; Jewish Home for Aged
- 1981 Lower Extremities and Gait Abnormalities
Hospital of St Raphael, Pediatric Grand Rounds
- 1981 Trauma to the Upper Extremities, I, II; Hospital of St Raphael
- 1981 Sports Medicine; Hospital of St Raphael
- 1981 Arthroscopy; Yale New Haven Hospital Dept of Physical Medicine
- 1982 Total Knee Replacement; Yale New Haven Hospital Dept of Physical Medicine
- 1982 Rheumatoid Hand – Hospital of St Raphael Physical Medicine Dept

- 1982 Scoliosis – Hospital of St Raphael Pediatric Grand Rounds
- 1982 Hand Anatomy- Yale Univ Orthopaedic PreClerkship Lecture
3rd Year Medical Students
- 1982 Sprains and Strains – Yale Physician Assistant Program
- 1982 Hand Anatomy and Surgical Corrections; VA Hospital Dept of Rheumatology
- 1982 Osteotomy – Yale New Haven Hospital, Physical Medicine Dept
- 1982 Electrical Treatment of Scaphoid Nonunions
American Assoc for Hand Surgery- Annual Meeting Maui
- 1983 American Academy of Orthopaedic Surgery- Annual Meeting
- 1983 Arthroscopy
Yale New Haven Hospital OR Staff
- 1987 Intercorp- Insurance Nursing Community
- 1983 Arthroplasty and Reconstructive Replacement of the Hand
Yale New Haven Hospital
- 1985 Abnormal Gait Patterns in Children
Yale New Haven Hospital, Pediatric Grand Rounds
- 1985 Yale Medical School – 3rd Year Medical Students
- 1985 Joint & Ligamentous Injuries to the Hand
Yale New Haven Hospital – Hand Conference
- 1985 Osteomyelitis- Hospital of St Raphael Inservice
- 1986 Pitfalls of Orthopaedics; Yale Medical School- 3rd Year Medical Students
- 1986 Total Knee Replacements
Yale New Haven Hospital Inservice
- 1987 Hospital of St Raphael Inservice
- 1986 Common Orthopedic Pediatric Problems –Yale New Haven Hosp Inservice
- 1987 & 1991 Intoeing-Hospital of St Raphael-Pediatric Grand Rounds
- 1989 Sports Injuries- Hamden Hall Country Day School
- 1989 Fracture Hips – Hospital of St Raphael Inservice
- 1989 Steroid Use in Athletes – Amity High School New Haven

- 1989 Lyme Disease –
Temple Surgical Center – Inservice
- 1991 Hospital of St Raphael Inservice
- 1990 Anatomy of Fingers – Hand Symposium
Yale New Haven Hospital, Dept of Physical Medicine
- 1990 Rheumatoid Hands – Yale New Haven Hospital Hand Conference
- 1991 Wrist Surgery – Temple Physical Therapy – Inservice
- 1991 Compression Syndrome – Yale New Haven Hospital Hand Conference
- 1992 Elbow and Forearm Fracture-Dislocations
Yale New Haven Hospital – Hand Conference
- 1992 Hospital of St Raphael – Inservice
- 1992 Temple Physical Therapy – Inservice
- 1993 Arthroscopic Synovectomy for Lyme Disease
Rheumatology Conference- Yale New Haven Hospital
- 1993 Entrapment Syndrome – Hospital of St Raphael – Inservice
- 1999 How Would Joint Replacement Affect Your Life
Yale New Haven Hospital/VNA Shoreline
- 2000 22nd Annual School Health Conference – Amer Academy of Pediatrics
- 2000 Hip Fracture & Hip Replacement Demystified
Hospital of St Raphael – Community Health & Outreach Program
- 2000 CT-American Academy of Pediatrics – Common Sports Injuries
- 2000 Dermatology & Sports Medicine Conference – Common Sports Injuries
- 2000 Hip Fracture & Hip Replacement- Prevention & Rehabilitation
VNA Community Healthcare
- 2001 Common Orthopaedic Injuries
Hospital of St Raphael Inservice
- 2001 Yale University Health Services
- 2002 Joint Replacements – Yale New Haven Hospital- Madison House
- 2002 Endoscopic Decompression for Retrocalcaneal Disorders
International Federation of Foot and Ankle Societies
Triennial Scientific Meeting

- 2003 Review of Upper and Lower Extremities -Courtroom Anatomy
Young Lawyers Section Litigation & Workers Comp Committees
- 2004 Evaluation and Treatment of Hand and Wrists –
Yale School of Medicine – Physician Assistant Program
- 2004 Common Sports Injuries – ND High School
- 2005 Injections – Hospital of St Raphael Inservice
- 2006 Shoulder & Arm Procedures; Anatomy Lab
Yale School of Medicine – 1st Year Medical Students
- 2006 Hip Procedures – Anatomy Lab
Yale Medical School – 1st Year Medical Students
- 2007 Joint Replacements
Arden House , Hamden
- 2007 Willows Rehab
- 2007 Hip – Anatomy Lab – Yale School of Medicine -1st Year Medical Students
- 2007 Knee & Ankle Procedures – Yale School of Medicine – 1st Year Med Students
- 2008 The Aging Joints
Hospital of St Raphael- Clinical Pearls in Internal Medicine
- 2008 Total Joint Replacements Hospital of St Raphael Inservice
- 2008 Total Joint Class – Hospital of St Raphael
- 2008 Hospital of St Raphael
Open Reduction Internal Fixation of Ankle Fractures – Inservice
- 2008 General Orthopaedics
- 2009 Treatment for Fractures- Hospital of ST Raphael Alumni Assoc.
- 2009 & 2010 Geratric Grand Rounds
Yale New Haven Hospital
- 2010 Yale University Health Services
Common Orthopaedic Problems 2010
- 2010 Inservice - VNA of New Haven
Hospital of St Raphael