

# Curriculum Vitae

**GRAHAM N. GITLIN, M.D.**

ORTHOPAEDIC SURGEON – BOARD CERTIFIED

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## **EDUCATION:**

**University and  
Medical School:**

California Institute of Technology, Pasadena, CA  
Major in Engineering and Applied Science: 1987-1989

University of California, Los Angeles  
B.S. Biology: 1989-1992

University of California, Davis, School of Medicine  
M.D.: 1992-1996

**Internship:**

University of California, Davis, Department of Surgery/Orthopaedic  
Surgery: 1996-1997

**Residency:**

University of California, Davis, Department of Surgery/Orthopaedic  
Surgery: 1997-2001

**Fellowship:**

Stanford University, Department of Orthopaedic Surgery  
Fellowship in Adult Reconstruction/Joint Replacement Surgery: 2001-  
2002

## **APPOINTMENTS AND AWARDS:**

2014	American Board of Orthopaedic Surgery – Re-certification in Orthopaedic Surgery - Valid until 2024
2012	Cedars-Sinai Medical Center – Appointed to CME Committee
2009	Cedars-Sinai Medical Center – Appointed to Joint Practice Committee
2006	Designated by Federal Aviation Administration (FAA) as Aviation Medical Examiner (AME)
2004	American Board of Orthopaedic Surgery – Certification in Orthopaedic Surgery – valid until 2014
2003	El Camino Hospital Strategic Planning Committee, Mountainview, CA
2003	El Camino Hospital Joint Replacement Program, Mountainview, CA
1995	Morton Levitt Research Award, UC Davis, School of Medicine, Davis, CA
1993	Admissions Committee, UC Davis School of Medicine, Davis, CA

1992 Dean's List, UCLA, Los Angeles, CA  
 1988 Advisory Committee, Division of Engineering & Applied Science,  
 California Institute of Technology, Pasadena, CA  
 1988 Ametek Leadership Institute, California Institute of Technology,  
 Pasadena, CA  
 1988 Seminar on International Security and Foreign Policy/Rand  
 Corporation, California Institute of Technology, Pasadena, CA

### **WORK HISTORY:**

2006 - present Board Certified Orthopaedic Surgeon, Private Practice, Century City, CA  
 2006 – present Attending Orthopaedic Surgeon, Cedars-Sinai Medical Center,  
 Los Angeles, CA  
 2004-2014 Staff Trauma Surgeon, Cedars-Sinai Medical Center,  
 Los Angeles, CA  
 2006 -present Designated Aviation Medical Examiner, Federal Aviation Administration,  
 Washington DC  
 2004 - 2009 Associate Director, Cedars-Sinai Medical Center, Joint Replacement  
 Institute  
 2004 - 2006 Faculty Orthopaedic Surgeon, Department Of Surgery/Orthopaedic  
 Surgery, Cedars-Sinai Medical Center, Los Angeles, CA  
 2002 - 2004 Orthopaedic Surgeon, Department of Orthopaedic Surgery, Camino  
 Medical Group, Division; Palo Alto Medical Foundation, Sunnyvale, CA  
 2001 - 2002 Fellowship in Adult Reconstruction/Joint Replacement Surgery  
 Stanford University; Department of Orthopaedic Surgery  
 1996 - 2001 Internship/Residency in Surgery/Orthopaedic Surgery  
 University of California, Davis, Department of Surgery/Orthopaedic  
 Surgery  
 1998 - 1999 Physician for Rio Linda High School Football Team, Sacramento, CA  
 1989 - 1992 Certified Flight Instructor, Burbank Pilot's Co-op, Burbank, CA  
 1991 - 1992 Emergency Medical Technician (1A) - UCLA Emergency Medical Service,  
 Los Angeles, CA  
 1988 - 1989 Research Assistant to Prof. Donald Coles  
 California Institute of Technology, Division of Engineering and Applied  
 Science, Pasadena, CA  
 1988 Flight Operations, WestAir/United Express Airlines, Fresno, CA

## **COURSES AND MEETINGS**

- 5/18/2017 - 5/21/2017 California Orthopaedic Association Annual Meeting  
La Costa, CA
- 3/14/2017 - 3/18/2017 American Academy of Orthopaedic Surgeons 84th Annual Meeting  
San Diego, CA
- 7/15/2016 - 7/17/2016 Civil Aerospace Medical Institute  
Aviation Medical Examiner Seminar, Jacksonville FL
- 5/19/2016 - 5/22/2016 California Orthopaedic Association Annual Meeting  
Laguna Niguel, CA
- 2/29/2016 - 3/5/2016 American Academy of Orthopaedic Surgeons 83rd Annual Meeting  
Orlando, FL
- 4/23/2015 – 4/26/2015 California Orthopaedic Association Annual Meeting  
Indian Wells, CA
- 3/24/2015 – 3/28/2015 American Academy of Orthopaedic Surgeons 82<sup>nd</sup> Annual Meeting  
Las Vegas, NV
- 5/29/2014 – 6/1/2014 California Orthopaedic Association Annual Meeting  
Monterey, CA
- 7/30/2014 – 8/2/2014 Western Orthopaedic Association 78<sup>th</sup> Annual Meeting  
Kona, HI
- 8/9/2013 – 8/11/2013 Civil Aerospace Medical Institute – OOE (2)  
Aviation Medical Examiner Seminar, Washington DC
- 4/18/2013 – 4/21/2013 California Orthopaedic Association Annual Meeting –  
Rancho Palos Verdes, CA
- 2/08/2012 – 2/11/2012 American Academy of Orthopaedic Surgeons – 79<sup>th</sup> Annual Meeting,  
San Francisco, CA
- 07/28/2011- 7/30/2011 Western Orthopaedic Association 75<sup>th</sup> Annual Meeting  
Honolulu, HI
- 02/15/11 – 02/19/11 American Academy of Orthopaedic Surgeons – 78<sup>th</sup> Annual  
Meeting, San Diego, CA
- 08/06/10 – 08/08/10 Civil Aerospace Medical Institute – OOE (2)  
Aviation Medical Examiner Seminar, Washington DC
- 02/25/09 – 02/28/09 American Academy of Orthopaedic Surgeons – 76<sup>th</sup> Annual Meeting,  
Las Vegas, NV
- 08/01/08 - 08/03/08 Civil Aerospace Medical Institute – Cardiology (2);

Aviation Medical Examiner Seminar, Washington DC

07/ 23/08 – 07/26/08 Western Orthopaedic Association's 72<sup>nd</sup> Annual Meeting, Maui, Hawaii,

03/05/08 – 03/09/08 American Academy of Orthopaedic Surgeons – 75<sup>th</sup> Annual Meeting, San Francisco, CA

10/10/07 – 10/11/07 Resident Education Committee Meeting, Stryker – Mahwah, NJ

02/14/07 – 02/17/07 American Academy of Orthopaedic Surgeons – 74<sup>th</sup> annual meeting, San Diego, CA

07/21/06 Revision Hip Training Program, Stryker – Faculty, La Jolla, CA

05/20/06 Office Orthopaedics: The Essentials of Non-Operative Office Orthopaedics – Faculty/Lecturer, Los Angeles, CA

03/06/06 Revision Hip Training Program, Stryker – Faculty, Phoenix, AZ

02/25/06 - 02/26/06 AO/ASIF Operating Room Personnel Course - Faculty/Instructor, Pasadena, CA.

07/20/05 - 07/23/05 Western Orthopaedic Association's 69<sup>th</sup> Annual Meeting, Kona, Hawaii

06/17/05 Zimmer MIS Total Knee Arthroplasty Procedure Surgeon Training, Dallas, TX

04/28/05 - 04/30/05 12<sup>th</sup> Annual Masters Course in Total Joint Replacement, Pasadena, CA

03/13/05 - 03/16/05 State of the Art in Orthopaedics 2005, Snowmass, CO

03/03/05 - 03/04/05 DePuyComputer Assisted Surgery Course for Surgeons Ci - Total Knee, Phoenix, AZ

09/18/04 - 09/19/04 AO/ASIF Operating Room Personnel Course -Faculty/Instructor, Newport Beach, CA.

05/13/04 - 05/14/04 Zimmer MIS-2 Hip Procedure Surgeon Training, Warsaw, IN.

04/17/04 Arthrex Shoulder Lab Course, Livermore, CA

11/07/03 Biomet RepicciUnicondylar Knee Arthroplasty Course, Chicago, IL

01/16/03 - 01/19/03 Winter Total Joint and Sports Medicine Symposium, Park City, UT

03/17/02 - 03/23/02 State of the Art in Orthopaedics 2002, Whistler, BC

02/13/02 - 02/17/02 American Academy of Orthopaedic Surgeons, 69<sup>th</sup> Annual Meeting, Dallas, TX

01/17/02 - 01/20/02 Winter Total Joint and Sports Medicine Symposium, Vail, CO

04/20/01 - 04/22/01 Southwestern Orthopaedic Surgery Review, Dallas, TX

08/20/98 - 08/23/98 AO/ASIF Principles of Fracture Management Course - Basic, Atlanta, GA

## **PRESENTATIONS/TEACHING PROGRAMS**

- 5/22/10 Resident Basic Instrument Surgical Training Program – Teaching Faculty, Las Vegas, NV
- 3/26/10 Resident Hip and Knee Surgical Training Program – Teaching Faculty, Las Vegas, NV
- 11/14/08 a) "Navigation for Primary Hips"  
b) "Uni Knee Replacement, Indications are on the Rise"  
c) "Well Ingrown Stem Removal (Tips)"
- Moderator for Session II Live Surgery Symposium : Hip and Knee: Primary and Revision, St. Luke's Medical Center, Phoenix, AZ
- 09/20/08 Desert Medical Group – "Hip/Knee Arthritis and Pain: Diagnosis and Treatment", Palm Desert, CA
- 05/24/07 Presentation for Community Physicians – Los Angeles; "Boomeritis" Primary THA and TKA
- 05/20/06 Cedars-Sinai Medical Center, Office Orthopaedics: The Essentials of Non-Operative Office Orthopaedics, "Chronic Knee Pain and Arthritis."
- 05/20/06 Cedars-Sinai Medical Center, Office Orthopaedics: The Essentials of Non-Operative Office Orthopaedics, "Lacerations, Wounds and Bites."
- 03/10/05 Cedars-Sinai Medical Center, Department of Emergency Medicine Grand Rounds, "Orthopaedic Emergencies, Urgencies and Referrals."
- 01/30/02 Stanford University, Department of Orthopaedic Surgery Grand Rounds, "Controversies in Primary Total Hip Arthroplasty."
- 06/22/01 UC Davis Department of Orthopaedic Surgery Resident Graduation Research Symposium, "A Review of Metal-on-Metal Total Hip Arthroplasty Experience."
- 07/28/00 UC Davis Medical Center Trauma Multidisciplinary Conference, "Open Fracture Management."

## **PUBLICATIONS:**

"How Accurate Can Hip Navigation Be?" , GN Gitlin, C Moon, Y Kumar, M Kreutz; Western Orthopaedic Association's 72<sup>nd</sup> Annual Meeting, Maui, Hawaii, July 23-26, 2008

"Fixed Flexion Contractures Corrected During Total Knee Arthroplasty in Patients with Rheumatoid Arthritis or Osteoarthritis - Do They Recur? A 24 Year Retrospective Analysis", GN Gitlin, SB Goodman, DJ Schurman et al.; Western Orthopaedic Association's 69<sup>th</sup> Annual Meeting, Kona, Hawaii, July 20-23, 2005

"Early Complications of Total Knee Arthroplasty Using a Third Generation Posterior Stabilized Implant", RA Ochoa, CS Mow, GN Gitlin, MH Saing; Western Orthopaedic Association's 68<sup>th</sup> Annual Meeting, San Francisco, California, Sept 22-Oct 2, 2004

"Revision Surgery for Knee Flexion Contracture in Total Knee Arthroplasty", DJ Schurman, PF Indelli, GN Gitlin; International Symposium - Revision surgery in Total Joint Replacement, Florence, Italy, April 28-30, 2002

"The Role of Acute Decompression and Restoration of Spinal Alignment in the Prevention of Post-traumatic Syringomyelia: Case Report and Review of the Literature." Bains, RS; Althausen, PL; Gitlin, GN; Gupta, MC; Benson, DR; Spine, 2001 Sep 1, 26(17):E399-402

## **RESEARCH COLLABORATION :**

1998 - 2001 "Uncemented Acetabular Component Fixation Methods and Cup Motion." Principal Investigator: Professor J. Rodrigo, MD. UC Davis Dept. of Orthopaedic Surgery

1996 "Heterotopic Ossification in Head Injured Patients - a Chick Embryo Animal Model." Principal Investigator: Professor J. Matthews, MD. UC Davis Dept. of Orthopaedic Surgery, Presented at Annual Biomedical Research Colloquium, 1996.

1994 "Microcracks and Fatigue Damage in Bone - Histologic Analysis of Equine Metacarpals." Principal Investigator: Professor B. Martin, Ph.D. UC Davis Dept. of Orthopaedic Surgery.

## **CERTIFICATIONS:**

American Board of Orthopaedic Surgery - Board Certified  
Fluoroscopy X-ray Supervisor and Operator Permit

Flight Instructor Certificate - Airplane single engine  
Commercial Pilot Certificate - Airplane single engine land and sea  
Airplane multiengine land  
Instrument Airplane

## **MEMBERSHIPS:**

American Academy of Orthopaedic Surgeons - Rosemont, IL  
Western Orthopaedic Association - Upland, CA  
California Orthopaedic Association, Sacramento, CA  
Paul Lipscomb Society, UC Davis Dept. of Orthopaedic Surgery - Sacramento, CA  
Experimental Aircraft Association - Oshkosh, WI  
International Aerobatic Club - Cordova, TN  
Aircraft Owners and Pilots Association - Frederick, MD

## **EXTRACURRICULAR INTERESTS:**

Aerobatic Flying  
Air Racing  
Flight Instruction  
Sailing  
Downhill Skiing

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