

**RAYMOND B. RAVEN III, MD, MBA**  
**ORTHOPAEDIC SURGEON • UPPER EXTREMITY SPECIALIST**  
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### **ACADEMIC APPOINTMENTS**

2008 - present      **ASSISTANT CLINICAL PROFESSOR**  
*University of Southern California*  
Keck School of Medicine  
Department of Orthopaedic Surgery  
Los Angeles, CA

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### **PROFESSIONAL EXPERIENCE**

2014 - present      **PRESIDENT**  
*California Hand & Upper Extremity Specialists*

2014 - present      **PRESIDENT**  
*PrimaryCare, Ortho, Inc.*

2013 - present      **MANAGING PRINCIPAL**  
*RTZ Consulting, LLC*

2005 - present      **PRESIDENT**  
*Raven Orthopaedics, Inc.*

2005 - present      **Co-MANAGING PARTNER AND CHIEF HAND SURGEON**  
*Orthopaedic Surgery Specialists*  
Private Practice Medical Group, Burbank, CA

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### **HOSPITAL AFFILIATIONS**

2014                  Good Samaritan Medical Center, Los Angeles, CA

2013                  Cedars-Sinai Medical Center, Los Angeles CA

2008                  Los Angeles County + USC Medical Center, Los Angeles CA

2005                  Providence Saint Joseph Medical Center, Los Angeles CA

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### **BOARD CERTIFICATIONS & LICENSURE**

2010                  Certificate of Added Qualifications in *Orthopaedic Sports Medicine*, ABOS

2010                  Certified Forensic Physician, American College of Forensic Examiners

2008                  Certificate of Added Qualifications in *Surgery of the Hand*, ABOS

2007                  Diplomate, American Board of *Orthopaedic Surgery* (ABOS)

2005                  Fluoroscopy X-Ray Supervisor and Operator, State of California

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**POST-GRADUATE TRAINING**

- 02/2004 - 01/2005 **FELLOWSHIP, HAND AND UPPER EXTREMITY SURGERY**  
*Columbia University • St. Luke's - Roosevelt Hospital, New York, NY*  
 Department of Orthopaedic Surgery • CV Starr hand Surgery Center  
 Chief: Steven Glickel, M.D.
- 09/2003 - 01/2004 **FELLOWSHIP, PEDIATRIC HAND AND UPPER EXTREMITY SURGERY**  
*Texas Scottish Rite Children's Hospital, Dallas, TX*  
 Department of Orthopaedic Surgery  
 Chief: Mary-Beth Ezakie, M.D.
- 07/2003 - 08/2003 **FELLOWSHIP, SURGERY OF THE HAND AND WRIST**  
*Institut Kaplan, Barcelona, Spain*  
 Chairman: Marc Garcia-Elias, M.D.
- 07/1998 - 06/2003 **RESIDENCY, ORTHOPAEDIC SURGERY**  
*University of California, San Francisco*  
 Department of Orthopaedic Surgery  
 Chairman: David Bradford, M.D.
- 06/1997 - 05/1998 **INTERNSHIP, GENERAL SURGERY**  
*University of California, San Francisco*  
 Department of Surgery  
 Chief: Theodore Schrock, M.D.

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**EDUCATION**

- 2013 **MERAGE SCHOOL OF BUSINESS, UNIVERSITY OF CALIFORNIA, IRVINE (UCI)**  
 Master of Business Administration
- 1997 **SCHOOL OF MEDICINE, UNIVERSITY OF CALIFORNIA, SAN FRANCISCO (UCSF)**  
 Medical Degree
- 1993 **SCHOOL OF BIOLOGY, UNIVERSITY OF CALIFORNIA, IRVINE**  
 Bachelor of Science, Biological Science

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**PROFESSIONAL SOCIETIES**

- 2013 American College of Healthcare Executives (ACHE), Member
- 2012 American Association of Orthopaedic Executives (AAOE), Member
- 2010 Wilderness Medicine Society (WMS), Member
- 2010 American College of Forensic Examiners International (ACFEI), Fellow
- 2009 American Society for Surgery of the Hand (ASSH), Member
- 2008 American Academy of Orthopaedic Surgeons (AAOS), Fellow
- 2008 American Association for Hand Surgery (ASSH), Member
- 2001 Health Volunteers Overseas (HVO), Member
- 1999 California Orthopaedic Association (COA), Board of Directors (2014)
- 1998 American Medical Association (AMA), Member

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**ADDITIONAL TRAINING, EDUCATION AND CERTIFICATIONS**

|      |   |
|------|---|
| 2014 | Emerging Issues in Health Care, Harvard University Executive Education  |
| 2014 | Annual Health Care Forecast Conference, UCI Merage School of Business   |
| 2013 | AOA Leadership Series, University of Chicago Booth School of Management |
| 2013 | Disaster Response Training, SOMOS/OTA/AAOS/POSNA, Chicago, IL           |
| 2013 | Executive Leadership Residential, UCI Merage School of Business         |
| 2012 | Federal Policy in Health Care, The Washington Campus, Washington D.C.   |

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**LEADERSHIP EXPERIENCE**

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|----------------|---|
| 2014 - present | Member, Board of Directors, COA                                   |
| 2013 - present | Member, Committee on Evidence-Based Quality and Value, AAOS       |
| 2012 - present | Member, Public Education Committee, ASSH                          |
| 2011 - present | Co-Chair and Co-Founder, Hand-e Online Resource Network, ASSH     |
| 2011 - present | Medical Director, Glendale Outpatient Surgery Center, Glendale CA |
| 2011 - present | Chair, Information Technology Advisory Group, ASSH                |
| 2011 - 2013    | Member, Public Awareness Committee, ASSH                          |
| 2010 - present | Member, Physician Reimbursement and Coding Committee, ASSH        |
| 2010 - present | Member, Commercial Support Committee, ASSH                        |

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**COMMUNITY AND VOLUNTEER SERVICE**

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| 2013           | Volunteer, Emergency Services Department, Black Rock City, NV            |
| 2011           | Volunteer Surgeon, Hôpital Sacré Coeur, Milot, Haiti                     |
| 2009 - present | Medical Reserve Corps of Los Angeles, CA                                 |
| 2008 - present | Volunteer Clinical Faculty, USC Keck School of Medicine, Los Angeles, CA |
| 2005 - present | Health Screening Coordinator, Burbank High School, Burbank, CA           |
| 2002           | Volunteer Surgeon, Bedford Orthopedic Hospital, Umtata, South Africa     |

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**HONORS AND AWARDS**

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|------|---|
| 2013 | Emerging Leaders Program, American Orthopaedic Association              |
| 2013 | Leadership Fellows Program, AAOS  |
| 2011 | Dean's Fellowship, UCI  |
| 2009 | Young Leaders, ASSH   |
| 2003 | S.O.F.C.O.T. International Traveling Fellowship                         |
| 2003 | Excellence in Teaching and Leadership, Department of Orthopaedics, UCSF |
| 2001 | Orthopaedics Overseas - OREF Traveling Fellowship                       |

**ORIGINAL INVENTIONS**

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| 2014 | System for treating bone fractures: U.S. Patent No 8603148 B2              |
| 2013 | System for treating bone fractures: U.S. Patent No 8591554 B2              |
| 2012 | Clavicle bone plate: U.S. Patent No 20120059424 A1                         |
| 2011 | “Raven” surgical retractor: U.S. Patent No D642679 S1                      |
| 2010 | “Subcondylar” hand bone fracture fixation plate: U.S. Patent No D622853 S1 |

**PUBLICATIONS & PRESENTATIONS**Editor & Reviewer

1. Raymond Raven. IT editor. American Society for Surgery of the Hand Textbook of Hand & Upper Extremity Surgery. 2013

Books, Chapters, and Contributions

2. Raven R. *The Jammed Finger*. American Society for Surgery of the Hand, Patient Education Brochure
3. Zlotolow D, Raven R. *Salvage procedures of the wrist*. American Society for Surgery of the Hand Textbook of Hand & Upper Extremity Surgery. 2013
4. Zlotolow D, Raven R. *The ulnar side of the wrist*. American Society for Surgery of the Hand Textbook of Hand & Upper Extremity Surgery. 2013
5. Lifchez DS, McKee DM, Raven RB, Shafritz AB, Tueting JL: Guidelines for Ethical and Professional Use of Social Media in a Hand Surgery Practice. *Journal of Hand Surgery* 2012;37A:2636–2641.
6. Zlotolow D, Raven R: Avoiding complications with volar plating of distal radial fractures. *Current Orthopaedic Practice*. 23(4):300-304, July/August 2012.
7. Zlotolow DA, Raven RB 3rd. Treatment Options After Failed Distal Radial Fracture Treatment (Salvage Procedures). *Operative Techniques in Orthopaedics*. 2009 Apr;19(2):119-129.

Peer Reviewed Publications

8. Raven RB 3rd, Kushner H, Nguyen D, Naam N, Curtin C. Analysis of Efficacy and Safety of Treatment With Collagenase Clostridium histolyticum Among Subgroups of Patients With Dupuytren Contracture. *Ann Plast Surg*. 2013 Mar 18.
9. Grimsrud C, Raven R, Fothergill AW, Kim HT. The in vitro elution characteristics of antifungal-loaded PMMA bone cement and calcium sulfate bone substitute. *Orthopedics*. 2011 Aug 8;34(8):e378-81.
10. Greene D, Maas CS, Carvalho G, Raven R. Epidemiology of facial injury in female blunt assault trauma cases. *Arch Facial Plast Surg*. 1999 Oct-Dec;1(4):288-291.
11. Greene D, Raven R, Carvalho G, Maas CS. Epidemiology of facial injury in blunt assault. Determinants of incidence and outcome in 802 patients. *Arch Otolaryngol Head Neck Surg*. 1997 Sep;123(9):923-928.
12. Azakie A, McElhinney DB, Thompson RW, Raven RB, Messina LM, Stoney RJ. Surgical management of subclavian-vein effort thrombosis as a result of thoracic outlet compression. *J Vasc Surg*. 1998 Nov;28(5):777-786

13. Macdonald MR, Spiegel JH, Raven RB, Kabaker SS, Maas CS. An anatomical approach to glabellar rhytids. *Arch Otolaryngol Head Neck Surg.* 1998 Dec;124(12):1315-1320.
14. Hwang PH, Tami TA, Lee KC, Raven RB. Attitudes, knowledge, and practices of otolaryngologists treating patients infected with HIV. *Otolaryngol Head Neck Surg.* 1995 Dec;113(6):733-739.

#### Presentations and Posters

15. Raven RB. *Moderator*. Effective Use of Social Media in Your Practice. Precourse. 68th Annual Meeting of the American Society for Surgery of the Hand; 2013, San Francisco, CA.
16. Raven RB. *Moderator*: Engaging Patients Online. Symposium. 68th Annual Meeting of the American Society for Surgery of the Hand; 2013, San Francisco, CA.
17. Raven RB. Social Media and your Practice: How to Connect with and Inform your Patients and the Public. 67th Annual Meeting of the American Society for Surgery of the Hand; 2012, Chicago, IL.
18. Raven RB. Leveraging Social Networking in Orthopaedics. 79th Annual Meeting of the American Academy of Orthopaedic Surgeons; 2012, San Francisco, CA.
19. Raven RB. Social Media and your Practice: How to Connect with and Inform your Patients and the Public. 66th Annual Meeting of the American Society for Surgery of the Hand; 2011.
20. Raven RB 3rd. Botulinum Toxin: Treatment Option for Digital Ischemia in Raynaud's Phenomena. 26th Annual Bradford Eaton Memorial Lecture. Littler-Eaton Hand Society - St. Luke's Roosevelt Hospital, Columbia University School of Medicine. 2011
21. Wright RC, Yacoubian SV, Raven RB 3rd, Falkinstein Y, Yacoubian SV. Treatment of Proximal Femur Fractures using an Extended-Short Nail. Poster session presented at: 78th Annual Meeting of the American Academy of Orthopaedic Surgeons; 2011 Feb 15-19, San Diego, CA.
22. Raven RB, Kushner H, Nguyen D. Analysis of Efficacy and Safety of Treatment with Collagenase Clostridium Histolyticum Among Subgroups of Patients with Dupuytren's Contracture. Paper session presented at: 65th Annual Meeting of the American Society for Surgery of the Hand; 2010 Oct 7-9, Boston, MA.
23. Raven RB. Hand Fracture Fixation Using a Novel Plating System. Presented at 65th Annual Meeting of The American Society for Surgery of the Hand; 2010 Oct 7-9, Boston, MA.

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#### **SPECIAL INTERESTS**

- Informatics and health information technology
- Technological and operational innovations/policies to improve the value of health care delivery
- Policies to improve access to quality health care services
- Evidence-based quality and value in health care
- Forensic orthopaedics and traumatology
- Application of yoga therapy in medicine
- Disaster and third-world medicine
- The use of social media in orthopaedics and medicine
- Patient engagement and optimizing the patient experience