



# CURRICULUM VITAE

Vinod Dasa, MD  
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## EDUCATION

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<i>Adult Reconstruction and Sports Medicine Fellowship</i> Insall Scott Kelly Institute Manhattan, NY	2006-2007
<i>SUNY @ Buffalo Orthopaedic Surgery Residency Program</i> Buffalo, NY	2001-2006
<i>Albany Medical College</i> Albany, NY M.D.	1997-2001
<i>Union College</i> Schenectady, NY B.S./M.D. combined degree program. B.S. degree in Biology and Sociology, <i>cum laude</i> received May 1998	1994-1998
<i>Wyoming Seminary College Preparatory School</i> Kingston, PA High School degree with <i>cum laude</i> and honors	1990-1994

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## Licensing and Certifications

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DEA License # BD9814181	2006
NYS medical license # 240444	2006
ABOS Part 1- Pass	July 24, 2006

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## HONORS

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AAOS Washington Health Policy Fellowship Finalist	January 2004
AMA Foundation 2003 Leadership Award	March 2, 2003

Union College Dean's List	1995 to 1997
Union College Varsity Tennis	1995 to 1997
Wyoming Seminary AP Scholar	1994
Wyoming Seminary National Merit Scholar	1994
Wyoming Seminary PIAA Athlete Scholar	1994

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## **SOCIETIES/ELECTED POSITIONS**

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National Treasurer (elected), American Association of Physicians of Indian Origin (AAPI) Medical Students/Resident Section	2001-2003
Voting Delegate AMA-MSS Governing Council (elected)	2000-2001
National Vice President (elected), American Association of Physicians of Indian Origin (AAPI) Medical Students/Resident Section	2000-2001
Albany Medical College Class Representative (elected)	1999-2001
Albany Medical College Student Council Member	1999-2001
Albany Medical College Admissions Committee Interviewer	1999-2001
National Secretary (elected), American Association of Physicians of Indian Origin (AAPI) Medical Students/Residents Section	1998-2000
Albany Medical College Student Council Social Committee Chair (elected)	1998-1999
American Medical Student Association Chapter Recruitment Chair (elected)	1998-1999
Union College Phi Gamma Delta	1994-1997

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## **RESEARCH EXPERIENCE**

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<i>Anatomic Variations in Bony Measurements of the Knee</i> ISK Institute NY, NY Vinod Dasa MD, Tony Kochar MD, Giles Scuderi MD	2006-present
<i>The Use of PET SCAN in atraumatic osteonecrosis of the hip</i> SUNY @ Buffalo	2002-present Buffalo, NY
Vinod Dasa MD, Hani Nabi MD, PhD, Mark Anders MD, William Mihalko MD, PhD	
<i>The effects of p38 MAP kinase inhibition on osteoblasts using aseptic loosening of total knee arthroplasties and OA synovial fluid</i>	2002, 2003

OREF resident research grant submission (\$15,000)

***Elevated MCP-1 levels in aseptic loosening of total knee arthroplasty (TKA)*** 2002-2005  
SUNY @ Buffalo Buffalo, NY

Vinod Dasa, MD, Jill M. Kramer, BS, William M. Mihalko, MD, PhD, Keith L. Kirkwood, DDS, PhD Sarah L. Gaffen, PhD

***Biocompatibility of a Novel Surface-Modified Nanophase Material*** 2000  
Albany Medical College Division of Orthopedic Research Albany, NY  
Rensaellaer Polytechnic Institute Troy, NY

Nicholas Divaris M.D., Paul Hospadar M.D., Rene Bizios PhD, Eric Ledet MS, Tom Webster PhD, Daniel Phalen M.D., Anastasia McManus, Michael Tymeson M.S., Vinod Dasa

***Clinical Tolerance and Response of the Spinal Cord to Slow Vertebral Distraction*** 1997-2000  
Albany Medical College Division of Orthopedic Research Albany, NY

Allen Carl M.D.; Norman Strominger PhD; Eric H Ledet MS; Charles Gatto M.D.; Harpal Khanuja M.D., Vinod Dasa

***Effects of NSAID's on OP-1(BMP 7) Induced Fetal Rat Calvarial Cells*** 1999  
Albany Medical College Division of Orthopedic Research Albany, NY

Barton Sachs M.D.; Rena Bizios PhD; Tom Webster MS; Eric H Ledet MS; Vinod Dasa

***A Bone Growth Response Study of OP-1 (BMP 7) Putty for Anterior Cervical Fusion*** 1997-1998  
Albany Medical College Division of Orthopedic Research Albany, NY

Barton Sachs M.D., MBA; Bernadette Miller MS; Eric H Ledet MS; David Disler M.D.; Jeffrey Ross M.D.; Tien Tran M.D.; Douglas Cohn DVM; Alan Boulos M.D.; Allen Carl M.D.; Charles Gatto M.D.; Bruce Tranmer M.D.; Vinod Dasa

***Fusion as an Efficacious Intervention for Internal Disc Disruption, Spinal Instability and Herniated Discs Pathologies in the Lumbar Spine*** 1998  
Center for Scoliosis and Spine Disorders Albany, NY

Alan Moskowitz M.D.; Don Cally M.D.; Vinod Dasa

***Case Western Reserve University*** 1996  
Case Western Reserve Department of Gastroenterology Cleveland, OH

Alan Levine PhD; Claudio Fiochi M.D.

Participated in research to discover the role of IL-2 in the induction of Crohn's Disease. Fluorescence studies, gels, and purification studies were undertaken.

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## PRESENTATIONS and POSTERS

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Vinod Dasa MD, Giles Scuderi MD: The Impact of Anthropometric Measurements on TKA Design. Presented Knee Society/SIGASCOT joint conference, Siena, Italy, September 5-9, 2007.

Vinod Dasa, MD, Jill M. Kramer, BS, William M. Mihalko, MD, PhD, Keith L. Kirkwood, DDS, PhD and Sarah L. Gaffen, PhD: Elevated MCP-1 levels in aseptic loosening of total knee arthroplasty (TKA). Poster/podium presentation NYSSOS annual meeting, Manhattan, NY (Columbia Univ), October 14, 2005.

Vinod Dasa, MD, Jill M. Kramer, BS, William M. Mihalko, MD, PhD, Keith L. Kirkwood, DDS, PhD and Sarah L. Gaffen, PhD: Elevated MCP-1 levels in aseptic loosening of total knee arthroplasty (TKA). Poster Presentation at UB Scholarly Exchange Day, Buffalo, NY, April 14, 2005

Vinod Dasa, MD, Jill M. Kramer, BS, William M. Mihalko, MD, PhD, Keith L. Kirkwood, DDS, PhD and Sarah L. Gaffen, PhD: Elevated MCP-1 levels in aseptic loosening of total knee arthroplasty (TKA). Poster Presentation at the AAOS annual meeting, Washington DC, February 23-27, 2005

Vinod Dasa, MD, Jill M. Kramer, BS, William M. Mihalko, MD, PhD, Keith L. Kirkwood, DDS, PhD and Sarah L. Gaffen, PhD: Elevated MCP-1 levels in aseptic loosening of total knee arthroplasty (TKA). Poster Presentation at the ORS annual meeting, Washington DC, February 20-23, 2005.

Vinod Dasa MD, Hani Nabi MD, PhD, Mark Anders MD, William Mihalko MD, PhD: The Use of PET SCAN in atraumatic osteonecrosis of the hip. Poster Presentation at the ORS annual meeting, Washington DC, February 20-23, 2005.

Vinod Dasa, MD, Jill M. Kramer, BS, William M. Mihalko, MD, PhD, Keith L. Kirkwood, DDS, PhD and Sarah L. Gaffen, PhD: Elevated MCP-1 levels in aseptic loosening of total knee arthroplasty (TKA). Poster Presentation at the AMA-RFS Research Poster Symposium, Atlanta GA, December 2004.

Vinod Dasa MD, Hani Nabi MD, PhD, Mark Anders MD, William Mihalko MD, PhD: The Use of PET SCAN in atraumatic osteonecrosis of the hip. Presented at UB Department of Nuclear Medicine research meeting, Buffalo, NY October 14, 2004.

Vinod Dasa, MD, Jill M. Kramer, BS, William M. Mihalko, MD, PhD, Keith L. Kirkwood, DDS, PhD Sarah L. Gaffen, PhD: Elevated MCP-1 levels in aseptic loosening of total knee arthroplasty. Presented at the 2004 SUNY @ Buffalo Orthopaedic Research Day

Divaris N, Hospadar P, Bizios R, Ledet E, Webster T, Phalen D, McManus A, Tymeson M, Dasa V: Biocompatibility of a Novel Surface-Modified Nanophase Material. Presented at the AMC

Department of Orthopedics Annual Resident Research Meeting, Albany, NY. June, 2000.

Khanuja H, Ledet EH, Strominger NL, Dasa V, Carl AL: Clinical Tolerance and Response of the Spinal Cord to Mechanical Stimulus. Presented at the 26<sup>th</sup> Annual Meeting of the American Spinal Injury Association, Orlando, Fl. March, 2000.

J Carl AL, Ledet EH, Strominger NL, Khanuja H, Dasa V, Gatto CA: "Clinical Tolerance and Response of the Spinal Cord to Slow Vertebral Distraction." Annual Meeting of the American Academy of Orthopedics, Hot Springs, Va. April, 2000.

Tran TA, Ross J, Sheehan C, Ledet EH, Dasa V, Sachs BL: Pathologic Features of Cervical Spine Fusion Promoted by OP-1<sup>tm</sup> Putty. Annual Meeting of the United States and Canadian Academy of Pathology, New Orleans, LA. March, 2000.

Carl AL, Ledet EH, Strominger NL, Khanuja H, Dasa V, Gatto CA: "Clinical Tolerance and Response of the Spinal Cord to Slow Vertebral Distraction." Presented at the 25<sup>th</sup> Annual Scientific Meeting of the American Spinal Injury Association, Atlanta, Ga. April, 1999.

Sachs BL, Miller B, Ledet EH, Gatto CA, Boulos A, Tranmer BL, Tran TA, Disler DG, Dasa V, Krause KE: "Anterior Interbody Fusion in the Cervical Spine- A comparison of Allograft and OP-1 in a Goat Model." Presented at the 13<sup>th</sup> Annual Meeting of the North American Spine Society, San Francisco, Ca. October, 1998.

Carl AL, Ledet EH, Strominger NL, Khanuja H, Dasa V, Gatto CA: "Clinical Tolerance and Response of the Spinal Cord to Slow Vertebral Distraction." 13<sup>th</sup> Annual Meeting of the North American Spine Society, San Francisco, Ca. October, 1998.

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## OTHER WORK EXPERIENCE

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<b>AIDS ED</b> Albany, NY Educating area school children about the risks and prevention of sexually transmitted diseases especially HIV and AIDS	1997
<b>Colonie Country Club</b> Voorheesville, NY Assistant Tennis Pro	Summer 1997, 1998
<b>WRUC</b> Schenectady, NY Radio DJ	1995-1997

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## INTERESTS

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Tennis, basketball, football, running, traveling, weight lifting