CURRICULUM VITAE

Dilip R. Patel,

MD, MBA, MPH, CPE, CPHQ, FAACPDM, FACSM, FSAHM MBA in Medical Management MPH in Public Health Practice Graduate Certificate in Global Health

Professor and Chair, Department of Pediatric and Adolescent Medicine Western Michigan University Homer Stryker MD School of Medicine Kalamazoo, Michigan, United States

EMPLOYMENT HISTORY

2016 July 1- Pre	Sent Chair, Department of Pediatric and Adolescent Medicine, Western Michigan University Homer Stryker MD School of Medicine, Kalamazoo, Michigan	
2015 Sept – June	Program Director, Pediatric Residency Program, Western Michigan University Homer Stryker MD School of Medicine, Kalamazoo, Michigan	
2013-2015	Associate Program Director, Pediatric Residency Program, Western Michigan University School of Medicine, Kalamazoo, Michigan	
1995-current	Full-time faculty, Pediatric Residency Program, Department of Pediatric and Adolescent Medicine, Western Michigan University School of Medicine (formerly Michigan State University Kalamazoo Center for Medical Studies, until 2012), Kalamazoo, Michigan	
1993-95	Full-time faculty, Pediatric Residency Program, Division Chief, Adolescent Medicine, Department of Pediatrics, Newark Beth Israel Medical Center, Newark, New Jersey	
1991-93	Full-time faculty, Pediatric Residency Program, Division Chief, Adolescent Medicine, Michigan State University Kalamazoo Center for Medical Studies, Kalamazoo, Michigan	
PRACTICE		
1992-present	General pediatrics, neurodevelopmental disabilities, sports medicine, adolescent medicine Kalamazoo, MI	
LICENSURE	Michigan	

EDUCATION

Undergraduate

03/1972-03/74 VP & RPTP Science College, Sardar Patel University, Vallabh Vidyanagar, Gujarat State, India, Bachelor of Science Course, Concentration: Organic Chemistry

Graduate

Summer 2011- Fall 2013 MBA

University of Massachusetts Isenberg School of Management, Amherst, MA

Degree: MBA with concentration in Medical

Management

Honor Society: Beta Gamma Sigma

Summer 2012 - Fall 2013 Graduate Certificate in Global Health

University of Massachusetts School of Public Health and Health Sciences, Amherst, MA

Fall 2014- Fall 2016 MPH

University of Massachusetts School of Public Health and Health Sciences, Amherst, MA Public Health Practice and Global Health

Medical School

1975-80 Jawaharlal Nehru Medical College, Karnataka University,

Belgaum, Karnataka State, India

Degree: Bachelor of Medicine & Bachelor of Surgery (MB, BS)

Internship

1980-81 Medical Internship, SSG Hospital, Baroda Medical College,

Maharaja Sayajirao University, Vadodara, Gujarat State, India

Externship

1984-85 Medical Externship, Department of Cardiology, Oak Forest Hospital, Oak

Forest, IL, USA

Residency

1985-88 Pediatric Residency, Newark Beth Israel Medical Center, Newark, New Jersey, USA

Fellowships

1988-89 **Ambulatory Pediatrics**

Newark Beth Israel Medical Center, Newark, New Jersey, USA

1989-91 Adolescent Medicine and Sports Medicine

Iowa Methodist Medical Center & Iowa Methodist Sports Medicine Center, Des

Moines, Iowa, USA (1989-90)

Michigan State University Kalamazoo Center for Medical Studies & Southwestern

Michigan Sports Medicine Clinic, Kalamazoo, Michigan, USA (1990-91)

SPECIALTY BOARD CERTIFICATIONS

1989-current **PEDIATRICS** American Board of Pediatrics

1995-current SPORTS MEDICINE American Board of Pediatrics [conjoint with American Boards of

Internal Medicine, Family Medicine, Emergency Medicine, & Physical Medicine and

Rehabilitation]

1996-current	ADOLESCENT MEDICINE American Board of Pediatrics [conjoint with American Board of Internal Medicine & American Board of Family Medicine]
2004-current	NEURODEVELOPMENTAL DISABILITIES American Board of Pediatrics [conjoint with American Board of Psychiatry and Neurology]
2006-current	DEVELOPMENTAL-BEHAVIORAL PEDIATRICS American Board of Pediatrics

CERTIFICATION IN MEDICAL MANAGEMENT

October 2011 Certified Physician Executive (CPE)

Certifying Commission in Medical Management American College of Physician Executives

CERTIFICATION IN HEALTHCARE QUALITY

February 2012 Certified in Medical Quality (CMQ)

American Board of Medical Quality American College of Medical Quality

March 2012 Certified Professional in Healthcare Quality (CPHQ)

Healthcare Quality Certification Commission

National Association for Healthcare Quality (NAHQ)

CME/ PROFESSIONAL DEVELOPMENT 2011-2017

2017 July 19 - 23	American Association for Physician Leadership Summer Institute
	Techniques in Financial Management, Chicago, IL
2017 March 3-April 5	Association of Medical School Pediatric Department Chairs Annual Meeting
	And New Chairs Program, Tempe, AZ
2017 April 5 - 8	Association of Pediatric Program Directors Spring Conference, Anaheim, CA
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2011 March 31-April 3	Association of Pediatric Program Directors Spring Conference, Miami, FL
2012 March 28-31	Association of Pediatric Program Directors Spring Conference, San Antonio, TX
2014 April 2-5	Association of Pediatric Program Directors Spring Conference, Chicago, IL
2014 September 17-19	Association of Pediatric Program Directors Fall Conference, Arlington, VA
2014 February	Accreditation Council on Graduate Medical Education Annual Educational
	Conference, National Harbor, MD
2014 October 12-16	ACGME Course: Competency Based Medical Education Training Course
	(CBME), Chicago, IL

OTHER PROFESSIONAL DEVELOPMENT ACTIVITIES 2011-2017

American Association for Physician Leadership CME Courses (CME)

2011 September Quality: Three Faces of Quality (24)

Managing Physician Performance (24)

Management Skills for Physician Leaders (3.50)

Developing a Business Plan (5.50)

Ethical Challenges of Physician Leaders (5.00)

Quality: Advanced Quality (27)

Certified Physician Executive Program (32)

2012 July AAPL Summer Institute, Chicago, IL

Social Media: Relevance and Appropriate Use for Physician Leaders (7)

2013 December Patient Safety and Electronic Health Record (1.50)

Controlled Medical Terminology and Semantics (1.00)

2014 January American Association for Physician Leadership (AAPL) Winter Institute, St. Pete, FL Liabilities in Electronic Health Record (3.00)

Clinical Decision Support (3.00)

Thinking Economically About Payment Models (18)

2015 July AAPL Summer Institute, Chicago, IL, Leadership in Population Health (14)

American College of Sports Medicine CME Activities (CME)

2011	Annual Meeting and World Congress on Exercise Is Medicine (29)
2013	Annual Meeting and World Congress on Exercise Is Medicine (30)
2015	Annual Scientific Meeting (30), San Diego, CA
2016	Annual Meeting (30), Boston, MA

ACADEMIC APPOINTMENTS

2012-present	Professor, Department of Pediatric and Adolescent Medicine, Western Michigan University School of Medicine, Kalamazoo, Michigan
2013-present	Clinical Professor, Department of Pediatrics, Michigan State University College of Osteopathic Medicine, East Lansing, Michigan
2007-present	Adjunct Professor, Department of Speech Pathology and Audiology, Western Michigan University, Kalamazoo, Michigan
2002-present	Professor, Department of Pediatrics and Human Development, Michigan State University College of Human Medicine, East Lansing, Michigan
1997-01	Associate Professor, Department of Pediatrics and Human Development, Michigan State University College of Human Medicine, East Lansing, Michigan
1991-92& 1995-96	Assistant Professor, Department of Pediatrics & Human Development, Michigan State University College of Human Medicine, East Lansing, Michigan
1994-95	Assistant Professor of Clinical Pediatrics, Department of Pediatrics, UMDNJ-New Jersey Medical School, Newark, New Jersey
1992-94	Adjunct Assistant Professor, Department of Psychology, Western Michigan University, Kalamazoo, Michigan

OTHER APPOINTMENTS

2015-present	Program Director, Pediatric Residency Program, Western Michigan University Homer Stryker MD School of Medicine
2013-2015	Associate Program Director, Pediatric Residency Program, Western Michigan University
	School of Medicine, Kalamazoo, Michigan
2013-present	Member, Graduate Medical Education Committee, Western Michigan University Homer Stryker MD School of Medicine
2010-present	Medical Director, General Pediatrics Outpatient Service, Department of Pediatric and Adolescent Medicine, Western Michigan University School of Medicine, Kalamazoo, Michigan

95-99	Program Director, Primary Care Sports Medicine Fellowship, Family Medicine Residency Program,
	Michigan State University Kalamazoo Center for Medical Studies, Kalamazoo, MI
92-95	Director, Division of Adolescent & Sports Medicine, Pediatric Residency Program, Department of Pediatrics, Newark Beth Israel Medical Center, Newark, New Jersey
91-92	Director, Adolescent Medicine Fellowship, Pediatric Residency Program, Michigan State University Kalamazoo Center for Medical Studies, Kalamazoo, Michigan
91-92	Medical Director, Spectrum Adolescent Behavioral Medicine Program, Kalamazoo Center for Medical Studies, Kalamazoo, Michigan
88-89&	Pediatric Faculty, Family Practice Residency Program,
94-95	JFK Medical Center, Edison, New Jersey
91-92 & 97	College Health Staff Physician, Sindecuse Student Health Center 96- Western Michigan University, Kalamazoo, Michigan.

HOSPITAL STAFF APPOINTMENTS

Cu	rr	ent

96-present	Bronson Methodist Hospital, Kalamazoo, Michigan, USA
96-present	Borgess Medical Center, Kalamazoo, Michigan, USA

Past

88-89 & 94-95	JFK Medical Center, Edison, New Jersey
91-92	Bronson Methodist Hospital and Borgess Medical Center, Kalamazoo, Michigan
92-95	Newark Beth Israel Medical Center, Newark, New Jersey
93-95	Elizabeth General Medical Center, Elizabeth, New Jersey

PROFESSIONAL RECOGNITION AND AWARDS

2012	Western Michigan University School of Medicine, Pediatrics Resident Teaching Award
2010	2010 Adele Hoffmann Visiting Professorship Award in Adolescent Medicine, Society for Adolescent Medicine
2009	William B Weil, Jr, MD, Endowed Distinguished Pediatric Faculty Award, Department of Pediatrics and Human Development, Michigan State University College of Human Medicine, E Lansing, MI
2005	Award for Excellence in Research and Scholarly Activities,
	Michigan State University Kalamazoo Center for Medical Studies
2005	Elected Fellow to the Society for Adolescent Medicine
2003	Award for Excellence in Research and Scholarly Activities
	Michigan State University Kalamazoo Center for Medical Studies
2001	Elected Fellow to the American College of Sports Medicine
1999	Elected Fellow to the American Academy of Cerebral Palsy and Developmental Medicine
1997	PREP Education Award, American Academy of Pediatrics
1995	Gateway Maternal and Child Health Consortium Certificate of Appreciation, Newark, NJ
1990	Fellow, American Academy of Pediatrics

COMMITTEE & OTHER ASSIGNMENTS

International

99-09	International Editorial Advisory Board, Indian Journal of Pediatrics
2000	Co-Course Director, Postgraduate Course in Sports Medicine Indian Academy of Sports Medicine, December 8-13, 2000. Jaipur, INDIA
2002	Co-Course Director, International Training Program in Adolescent Health, Indian Academy of Pediatrics, December 2-7, 2002, New Delhi, INDIA
2005	Co-Course Director, Donetsk Regional Maternity and Child Care Center Comprehensive Course in Adolescent and Youth Health, Svyatogorsk, UKRAINE, Sept 12-15, 2005
2008-present	Association of Adolescent and Child Care in India, Non-Governmental Organization, Charter Member, Advisory Board and Medical Consultant
National	
1994	Member. Ad Hoc Committee: Residency Review Committee Adolescent Medicine Fellowship Proposal Review, <i>American Academy of Pediatrics</i> Section on Adolescent Health
92-93	Member, Ad Hoc Committee on Residency Training Resources <i>American Academy of Pediatrics</i> Section on Adolescent Health
1998	Discussant, Knee Injuries Case Session, <i>American College of Sports Medicine</i> Annual Scientific Meeting, Orlando
1999	Chair, Mini-Symposium: Breast disorders and Sports, <i>American College of Sports Medicine</i> Annual Scientific Meeting, Seattle
99-06	Member, Subspecialty (Adolescent Medicine) Research Abstracts Review and Selection Committee, <i>Pediatric Academic Societies</i> (PAS)
2000	Chair, Research Session: Free Communications: Physical Activity in Youth. <i>American College of Sports</i> Medicine Annual Scientific Meeting, Indianapolis
2000	Discussant, Knee injuries case session, <i>American College of Sports Medicine</i> Annual Scientific Meeting, Indianapolis
2001	Chair, Mini-Symposium, Contagious Disease in Sports. <i>American College of Sports Medicine</i> Annual Scientific Meeting, Baltimore
2000	Chair, Research Session: Free Communications: Physical Activity in Youth. <i>American College of Sports Medicine</i> Annual Scientific Meeting, Baltimore
01-10	Chairman, Michigan State Membership Chapter, <i>American College of Sports Medicine</i>
02	Chair, Clinical Case Slide Session: Adolescent Hip & Femur. <i>American College of Sports Medicine</i> Annual Meeting, St Louis, MO
02	Chair, Adolescent Medicine Mini-Course: Sports and Chronic Disease. <i>Pediatric Academic Societies</i> ' Meeting, Baltimore, MD
07	American College of Sports Medicine Education Committee Review Panel for McKeag D, Moeller (eds): ACSM's Primary Care Sports Medicine, 2 nd edition, 2008, Lippincott Williams Wilkins
2011	Discussant, Pediatric Sports Medicine session, American College of Sports Medicine Annual Meeting, Denver, Colorado, May 31-June 4, 2011
2011	American College of Sports Medicine Review Panel, reviewer for book development: ACSM's Sports Medicine: A Comprehensive Review.

2015-2016 American College of Sports Medicine, Sports Medicine Medical Student Interest Group
Development Task Force, WMU Homer Stryker MD School of Medicine representative
(with Dr. Robert Baker, MD)

American Association for Physician Leadership Summer Institute Ambassador, Chicago,
IL

American Association for Physician Leadership Reviewer for Lucien Leape Award
2017 April 21-13 American Association for Physician Leadership Annual Meeting Abstract Reviewer

Regional/Local

1995	Member. Education Committee, 1995 Pediatric Conference Task Force Gateway Maternal & Child Health Consortium, Newark, New Jersey
1992	Chairman, Committee on Sports Medicine, American Academy of Pediatrics, Michigan Chapter
1999	Moderator, Kalamazoo Community Health Sciences Research Day. Kalamazoo, Michigan
1999	Moderator, 4th Annual Women's Health Symposium: Adolescent Women's Health: Issues for the Next Millennium. Kalamazoo, MI, 11/12/1999
2001	Moderator, Kalamazoo Community Medical and Health Sciences Research Day, Kalamazoo, MI, May 2001
2001	Member, Steering Committee, Kalamazoo Community Medical and Health Sciences Research Day, Kalamazoo, MI, May 2001
2001	Co-Chair, Committee for Pharmacia and Kalamazoo Center for Medical Studies 7th Annual Medical Symposium, Kalamazoo, MI
2001	Panel Moderator 7th Annual Pharmacia and Kalamazoo Center for Medical Studies Medical Symposium, Kalamazoo, MI
2002	Member, Kalamazoo Asthma Coalition, Kalamazoo, MI
2002	Moderator, Kalamazoo Community Health Sciences Research Day, Kalamazoo, MI
2003,06,10	Judge, Kalamazoo Community Medical and Health Sciences Research Day, May 2003, Kalamazoo, Michigan
2004-present	Member, Developmental Disabilities Regional Annual Conference Planning Committee, East Lansing, MI
2005-present	Member, Credentials Committee, Preferred Partners Health Plans, Kalamazoo, Michigan
2006	Expert Panel, Clinical Case Session, Mid-West American College of Sports Medicine, Mt Pleasant, Michigan, October 2006
2007-present	Co-Chair, Developmental Disabilities Regional Annual Conference, East Lansing, Michigan
2009-2016	Member, Children's Mental Health Coalition, Kalamazoo, Michigan
2010-2016	Planning Committee, Annual Pediatric Board Review Course, Michigan State University Department of Pediatrics and Human Development, Cross Campus Board Review Course, East Lansing, Michigan

State of Michigan

2008-present	Medical Consultant, Children's Special Health Care Services, Department of Community
	Health, State of Michigan
2008-2015	Advisory Committee, Early Hearing Detection and Intervention (EHDI) Program,
	Michigan Department of Community Health, Division of Family and Community Health
2008-2015	Chapter Champion, Early Hearing Detection and Intervention Program, Michigan
	Chapter American Academy of Pediatrics

2008-09	Member, Perinatal Regionalization Guideline Development and Report to Legislature
	Workgroup, Bureau of Family Maternal and Child Health, Michigan Department of
	Community Health. (Main goal: To develop guidelines and policies in an effort to
	improve Michigan's birth outcomes and reduce racial/ ethnic disparities in infant
	mortality)
2009	Member, Ad Hoc Work Group, High school sports pre-participation screening, Michigan
	High School Athletic Association, Michigan Department of Community Health,
	Michigan Chapter American Academy of Pediatrics
2010	Member, Planning Committee, 2011 Annual Conference, Michigan Early Hearing
	Detection Intervention Program

Departmental

1991-92	Member, Adolescent Medicine Fellowship Committee, Pediatric Residency Program
	Michigan State University Kalamazoo Center for Medical Studies, Kalamazoo, Michigan
1993-95	Member, Curriculum Committee, Pediatric Residency Program, Newark Beth Israel
	Medical Center, Newark, New Jersey
1995-2015	Member, Pediatric Residency Advisory Committee, Western Michigan University Homer
	Stryker MD School of Medicine, Kalamazoo, Michigan (Formerly Michigan State
	University Kalamazoo Center for Medical Studies, Kalamazoo, Michigan)
2010-present	Medical Director, WMed Pediatric Outpatient Clinics, WMU Homer Stryker MD School
	of Medicine, Kalamazoo, Michigan
2007-present	Medical Director, Children's Multiple Disability Multidisciplinary Clinics, Western
	Michigan University Homer Stryker MD School of Medicine, Kalamazoo, MI (formerly
	Michigan State University Kalamazoo Center for Medical Studies)
2012-2016	Chair, Clinical Competency Committee, Pediatric Residency Program, WMU Homer
	Stryker MD School of Medicine, Kalamazoo, MI

Institutional

1993-95	Member, Pediatric Management Committee,
	Newark Beth Israel Medical Center, Newark, New Jersey
1996-98	Member, Institutional Review Board. Borgess Medical Center, Kalamazoo, Michigan
1997	Member, Task Force on Extended Hours Clinics, Kalamazoo Center for Medical Studies,
	Kalamazoo, Michigan
1998-99	Member, Planning Committee, 1999 Annual Women's Health Symposium, Michigan
	State University Kalamazoo Center for Medical Studies, Kalamazoo, Michigan
2000-05	Co-Chair, Sports Medicine Research Subcommittee,
	Michigan State University Kalamazoo Center for Medical Studies, Kalamazoo, Michigan
2001	Member, Organizing Committee, Pharmacia and Kalamazoo Center for Medical Studies
	Educational Symposium. Aging and Babyboomers: Active Lifestyles and Fitness,
	Kalamazoo, Michigan
2001-06	Member, Abstract Review and Selection Committee, Annual Kalamazoo Community
	Medical and Health Sciences Research Day, Kalamazoo, Michigan
	Research Scholar, Research Scholars Group, Kalamazoo Center for Medical Studies,
	Kalamazoo, Michigan
2006-10	Chair, Research and Scholarly Activities Subcommittee, Kalamazoo Center for Medical
	Studies, Kalamazoo, Michigan
2001-02	Member, Clinical Studies Committee, Borgess Research Institute, Kalamazoo, Michigan
2001-02	Vice Chief, Department of Pediatrics. Borgess Medical Center, Kalamazoo, Michigan

2002-05 2002-05	Member Medical Executive Committee, Borgess Medical Center, Kalamazoo, Michigan Chief Department of Pediatrics. Borgess Medical Center, Kalamazoo, Michigan
2001-02	Member Clinical Excellence and QI Committee, Borgess Medical Center, Kalamazoo, Michigan
2001-2004	Member Reappointment, Promotions, & Tenure Committee, Department of Pediatrics & Human Development, Michigan State University College of Human Medicine, E. Lansing, Michigan
2002-03	Secretary/Vice-Chair Reappointment, Promotions, and Tenure Committee, Department of Pediatrics and Human Development, Michigan State University College of Human Medicine, E. Lansing, Michigan
2001-03	Research Program Mentor, Kalamazoo Center for Medical Studies Summer Research Fellowship, Kalamazoo, Michigan
2004-05	Chair, Reappointment, Promotions, & Tenure Committee, Department of Pediatrics & Human Development, Michigan State University College of Human Medicine, E. Lansing, Michigan
2001-12	Member, Research Committee, Kalamazoo Center for Medical Studies, Kalamazoo, Michigan
2001- 12	Member, Kalamazoo Community Health Sciences Research Day Planning Subcommittee, Kalamazoo Center for Medical Studies, Kalamazoo, Michigan
2004	Psychiatry Residency Program, Midcycle Review Committee, Michigan State University Kalamazoo Center for Medical Studies, Kalamazoo, Michigan
1996	Medical Consultant. Exercise Participation Protocols, University Recreation Programs and Facilities, Western Michigan University, Kalamazoo, Michigan
1996	Member. Planning Committee for 18th Annual Family Health Fair: Bronson Hospital, WWMT 3, & Kids Check, Kalamazoo, Michigan
2007	Orthopedic Residency Program, Midcycle Review Committee, Michigan State University Kalamazoo Center for Medical Studies, Kalamazoo, Michigan
2009-2011	Member, Michigan State University College of Human Medicine Committee on Admissions Interviewing Subcommittee, East Lansing, Michigan
2010-2014	Member, Western Michigan University Homer Stryker MD School of Medicine, Patient Centered Medical Home Task Force
2010-2015	Member, Western Michigan University Homer Stryker MD School of Medicine, Clinic Management Committee
2010-2012	Member, Western Michigan University Homer Stryker MD School of Medicine, Quality Improvement Committee
2013-2014	Member, Admissions Committee, Western Michigan University Homer Stryker MD School of Medicine, Kalamazoo, MI
2013-present	Member, Curriculum Subcommittee: Neuroscience: Foundations of Medicine: Nervous System, Western Michigan University Homer Stryker MD School of Medicine, Kalamazoo, MI
2016-	Member, Planning Committee, Annual Perspectives in Pediatrics Conference: Bronson Children's Hospital and WMU Homer Stryker MD School of Medicine
2013-2016	Member, Graduate Medical Education Committee, Western Michigan University Homer Stryker MD School of Medicine, Kalamazoo, MI
2016	Member, Annual Institutional Review Committee
2017 April	Member, Faculty Appointment and Promotion Committee, Department of Emergency Medicine

2017 April Member, Faculty Appointment and Promotion Committee,

2016-17 Faculty Selection Committee, Department of Pediatric and Adolescent Medicine

EDITORIAL BOARD: JOURNALS

1995-2006	Adolescent Medicine Clinics
1999-2009	Indian Journal of Pediatrics
2000-2008	Asian Journal of Pediatric Practice
2016-	International Journal of Child Health and Developmental Disabilities
2017-	Journal of Preventive Medicine and Healthcare
2017-	Translational Pediatrics
2017-	International Journal of Child and Adolescent Health

EDITORIAL BOARD: EDUCATIONAL PROGRAM

2007-13 American Academy of Pediatrics: *PREP:DBPeds*: Pediatrics in Review and Education Program: Developmental-Behavioral Pediatrics Self-Assessment Program.

EXTERNAL EVALUATOR FOR FACULTY PROMOTIONS

- 2016 University of Kentucky College of Medicine, Department of Pediatrics (3 faculty evaluations from promotion from Associate Professor)
- 2017 University of Louisville School of Medicine, Department of Pediatrics (1 faculty evaluation for promotion form Associate to Professor Rank)

REVIEWER

Book

Technical Reviewer: Greydanus DE (Editor in Chief) and Bashe P: <u>Caring For Your Adolescent</u>, American Academy of Pediatrics, Bantam Books, New York, 2003

Ad hoc reviewer: Journals (Partial List)

Pediatrics

Archives of Pediatrics & Adolescent Medicine Medicine and Science in Sports and Exercise

The Indian Journal of Pediatrics

Pediatric Drugs

Contemporary Pediatrics

Journal of Postgraduate Medicine

Sports Medicine

Journal of Adolescent Health

JAMA

Translational Pediatrics

Journal of Preventive Medicine and Healthcare

SPORTS MEDICINE VOLUNTEER ACTIVITIES Active

1996-present Tournament Physician, US Tennis Association 16-18 Boys National Championships Annual Event, Kalamazoo, Michigan

Past	
1996	Physician coverage. Michigan Battlecats Minor League Baseball (Red Sox affiliate),
	Battle Creek, Michigan.
1990-92, 96-98	Team Physician. Kalamazoo Central High School Football, Kalamazoo, Michigan
1990	Medical Team. Drake Relays 10K & Marathon, Des Moines, Iowa
1989	Medical Team. The Iowa Games, Ames, Iowa
89-90	Medical Coverage, Des Moines Buccaneers Ice Hockey, Des Moines, Iowa
1990	Medical Team. Iowa State Boys Basketball Championships, Des Moines
2000-02	Medical coverage. Michigan State Cross-Country Invitational Championships, Portage,
	Michigan

LAY PRESS OR PROFESSIONAL NEWS PUBLICATIONS AND CITATIONS

- Los Angeles Times. Interview cited: Article: Sporting Behavior, May 16, 2005
- Channel 41 News: Interview on ephedrine use by athletes and for weight loss. May 6, 2003
- Pediatric Infectious Disease Journal. Sports and chronic disease. May 2002
- Kalamazoo Gazette Daily, 03/10/02. In article "Teen use of performance enhancers grows in United States."
- Men's Health-18 Magazine, October 2000. In article "Buff in a bottle"
- WWMT Ch 3 TV Interview: Sports and Children, 11/6/1996
- The Times of India, 2000, December 10. Indian Academy of Sports Medicine Workshop on Shoes, orthotics and braces
- The Hindustan Times (India), 2000, December 13. Indian Academy of Sports Medicine Workshop on Cricket Injuries
- Medical Tribune, 1998; 39(20):8. Experts warn of performance enhancer use among youth.
- Business Direct Magazine, 4/10/1997, Recognition: Earned American Academy of Pediatrics PREP Education Award
- Enterprise Magazine, September 1997. Noteworthy: Who's New. Recognized for the American Academy of Pediatrics PREP Education Award
- Business Direct Weekly, August 13-19, 1998. Recognition: "Dr Dilip Patel became one of 10 physicians in the US certified in Pediatrics, Sports Medicine, & Adolescent Medicine"
- Kalamazoo Gazette Daily. July 19, 1998. People on the move: "...passed Adolescent Medicine Boards. He now one of only 10 physicians nationally certified in Pediatrics, Adolescent Medicine & Sports Medicine"

- Kalamazoo Gazette Daily, July 19, 1998. Business Bulletin: Recognized on presentation at the 1998 Meeting of the American College of Sports Medicine, in Orlando, Florida
- American Academy of Pediatrics AAP News, October 1999: In "Young athletes playing 'Russian roulette' with sports supplements" article
- Kalamazoo Gazette Daily, September 7, 1997: for receiving AAP PREP Award
- Kalamazoo Gazette Daily, Sep 7, 1997: for promotion to Associate Professor

GRANTS

Program Grant

State of Michigan, Department of Community Health, Medical Home Pilot Site for Children's Special Health Care Services 2009-2010, \$5000/%7000 (Dr Latisha Carter-Blanks); 2011 continuation, \$7000 (Dilip R Patel)

Research Grants

- Pratt HD, Phillips E, Tong D, Patel DR: Survey of primary care physicians: An adolescent needs assessment, Michigan State University Kalamazoo Center for Medical Studies Research Grant, Funded \$2100. Published in Psychiatric Services 1998; 49(4):537
- Patel DR (Principal Investigator), Rai A (Sub-Investigator): "Cyclo-Provera Contraceptive Injection and Depo-Provera Contraceptive Injection versus Ortho-Novum 7/7/7, 28 tablets: A comparative study of safety and patient acceptability in adolescents (18 years or less) who desire contraception. Sponsored by Pharmacia and Upjohn Company, Kalamazoo, Michigan. February 1999 April 2000. Proposed funding approved \$ 123,080. Trial discontinued prematurely by the Pharmacia & Upjohn (Sponsor) because of "shifting business priorities within the corporation."

RESEARCH PROJECTS

- Pratt HD, Phillips E, Tong D, Patel DR: Survey of primary care physicians: An adolescent needs assessment, Michigan State University Kalamazoo Center for Medical Studies Research Grant, Funded \$2100. Published Psychiatric Services 1998; 49(4):537
- Patel DR (Principal Investigator), Rai A (Sub-Investigator): "Cyclo-Provera Contraceptive Injection and Depo-Provera Contraceptive Injection versus Ortho-Novum 7/7/7, 28 tablets: A comparative study of safety and patient acceptability in adolescents (18 years or less) who desire contraception. Sponsored by Pharmacia and Upjohn Company, Kalamazoo, Michigan. February 1999 April 2000. Proposed funding approved \$123,080. Trial discontinued prematurely by the Pharmacia & Upjohn (Sponsor) because of "shifting business priorities within the corporation."
- Patel DR (Principal Investigator), Halley MD (Associate Investigator): Sports Medicine Training During Pediatric Residency: A Survey of Pediatric Program Directors and Pediatric Chief Residents in the United States. 1998-99. Presented at the Pediatric Academic Societies Meeting

- (Adolescent Medicine Mini Course) San Francisco, May 1999, and at the 2000 Kalamazoo Community Research Day, Kalamazoo, MI. Paper published in International Pediatrics, 18(3), 2003.
- Patel DR: Dexamethasone suppression test in adolescent depression, A retrospective chart review of adolescents hospitalized on an Adolescent Behavioral Medicine Unit. Oral Presentation. Michigan State University Kalamazoo Center for Medical Studies Ninth Annual Research Conference, June 12, 1991, Kalamazoo, Michigan.
- Shekhawat R (Principal Investigator), Shekhawat P, Patel DR, Gushurst C (Co-Investigators): A survey of community physicians about their knowledge, attitudes, and approach to diagnosis, management, & prevention of head lice in children. Presented at Kalamazoo Community Medical & Health Sciences Research Conference, 1998. Kalamazoo, Michigan.
- Miller BL (Principal Investigator), Patel DR, Homnick DN (Co-Investigators): The knowledge and experience of high school coaches, physical education instructors, and athletic trainers concerning asthma management. Poster Presented at Kalamazoo Community Medical and Health Sciences Research Conference, May 1999, Kalamazoo, Michigan.
- Reeder B, Rai A, Patel DR, Cucos D, Smith F: Prevalence of nutritional supplement use among American high-school students: A pilot study. Completed April 2001. Presented at the 2001 Kalamazoo Community Research Day, Kalamazoo, MI, and at the American College of Sports Medicine Meeting, Poster, 2002. Paper published in International Pediatrics, 18(3), 2003.
- Ducklow S, Patel DR, Baker RJ, Hoffmann SJ: Prevalence and patterns of breast injuries in female collegiate athletes: a cross-sectional survey. Preliminary data presented at the 2001 Kalamazoo Community Medical and Health Sciences Research Day, Kalamazoo, Michigan.
- 9 Reeder B, Lyne ED, Patel DR: Referral pattern for consultations to pediatric orthopedic clinic practice. Presented at the Kalamazoo Community Research Day, 2002. Pilot study Presented at the American Academy of Pediatrics Meeting, Boston, October 2002.
- Lyne ED, Reeder B, Patel DR: Referral pattern for consultations to a pediatric orthopedic clinic practice: assessing appropriateness of referrals based on the American Academy of Pediatrics referral guidelines. Presented at the Pediatric Orthopedic Society of North America Meeting, May 2003.
- Dalal K, Patel DR: A survey of nutritional supplement advertisements in popular health, fitness, and sport magazines. 2003-04, Presented at Kalamazoo Community Medical and Health Sciences Research Day, Fetzer Center, April 2004, Kalamazoo, Michigan. Paper published in International Pediatrics, 2005
- 12 Katbamna B, Principal Investigator, Teresa Crumpton, Co-Principal Investigator, Stephanie Helton, Student investigator, Rachel Van Klompenbert, Student investigator, Dilip R Patel, Collaborating Investigator, Mark Sloane, Collaborating Investigator. Audiological profile of children with fetal alcohol syndrome, 2009-2010.

CURRENT PROFESSIONAL SOCIETY MEMBERSHIPS

1999-present
1991-present
Fellow. American Academy of Cerebral Palsy & Developmental Medicine
Fellow. American College of Sports Medicine

1992-present
Fellow, Society for Adolescent Health and Medicine
Member, American Association for Physician Leadership (formerly American College of Physician Executives)
Association of Pediatric Program Directors

Member, Association of Medical School Pediatric Department Chairs

PUBLICATIONS

Books

- 1 Co-Editor, Greydanus DE, Patel DR, Pratt HD: <u>Essential Adolescent Medicine (800 pages)</u>, McGraw Hill Publishing, New York, USA, 2006
- 2 Co-Editor. Greydanus DE, Patel DR, Bhave SY, Pratt HD: <u>Course Manual for Adolescent Medicine (500 pages)</u>: Indian Academy of Pediatrics International Training Program in Adolescent Health, December 2002, Cambridge Press, Delhi, India
- Co-Editor. Greydanus DE, Patel DR, Pratt HD: <u>Behavioral Pediatrics</u>, 2nd <u>edition</u>, <u>Volume 1 and Volume 2 (800 pages)</u>, iUniverse Publishers, Lincoln, Nebraska, 2006
- Editorial Advisory Board: <u>Bhave's Textbook of Adolescent Medicine</u>, Jaypee Brothers Medical Publishers, New Delhi, India, 2006
- Co-Editor. Greydanus DE, Feinberg A, Patel DR, Homick D (eds). <u>The Pediatric Diagnostic Examination</u>, McGraw Hill Publishers, New York, USA, 2008, 813 pages
- 6 Co-Editor and author: Bhave SY, Patel DR, Greydanus DE: <u>Handbook of Sports Medicine</u>, Jaypee Brothers Medical Publishers, New Delhi, India, 2008
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- Harrison JA, Hough LE, Patel DR. Efficacy of complementary and alternative therapy in cerebral palsy. Poster at 33rd Annual Kalamazoo Community Medical and Health Sciences Research Day, May 13, 2015
- Dewoolkar AV, Patel DR. Shprintzen syndrome presenting as Sprengel deformity: a rare occurrence. Poster at Michigan State University Pediatric Research Day, Detroit, MI, April 2015
- Pott T, Jain A, Patel DR. Offspring phenotype expression of maternal balance pericentric inversion of chromosome 18. Poster. 34th Annual Kalamazoo Community Medical and Health Sciences Research Day, May 4, 2016, Kalamazoo, MI
- Jain A, Patel DR. Ingestion of a Hickory Tussock caterpillar. Poster. 34th Annual Kalamazoo Community Medical and Health Sciences Research Day, May 4, 2016, Kalamazoo, MI
- Josyula M, Patel DR, Lane-Davies A. Benign paroxysmal torticollis. Poster. 34th Annual Kalamazoo Community Medical and Health Sciences Research Day, May 4, 2016, Kalamazoo, MI
- Joychan S, Nadella S, Patel DR, Fain D. Basal ganglia calcification in newly diagnosed pseudohypoparathyroidism. Poster. 34th Annual Kalamazoo Community Medical and Health Sciences Research Day, May 4, 2016, Kalamazoo, MI

SPORTS MEDICINE CASE STUDIES PRESENTED

National

- Patel DR, Nelson TL, Hoffman S: Back pain in an adolescent athlete, Physician case abstract for oral presentation, Annual Meeting of the American Medical Society for Sports Medicine, July 1993, Sun Valley, Idaho.
- Hoffman SJ, Patel DR, Veenstra MA: Groin pain in runner, Medicine & Science in Sports and Exercise, 1992, 24(5):S 139, Physician case abstract for oral presentation, 39th Annual Meeting of the American College of Sports Medicine, May 27-30, Dallas. 1992.
- Hoffman SJ, Patel DR, Veenstra MA, Nelson TL: Lower extremity injury in football, Medicine & Science in Sports & Exercise, 1993, 24(5): S 18, Physician case abstract for oral presentation, 40th Annual Meeting of the American College of Sports Medicine, June 2-5, 1993, Seattle, Washington.
- Patel DR, Nelson TL: Clavicular injury in weight lifting, Medicine & Science in Sports and Exercise, 1994, 25(5), Clinical case abstract for oral presentation, 41st Annual Meeting of the American College of Sports Medicine, June 1-4, 1994, Indianapolis.

- Patel DR, Nelson TL, Canlas RL: First rib fracture: Football, Medicine & Science in Sports & Exercise (MSSE) 1997;29(5):S183, Clinical case abstract for oral presentation, 44th annual meeting American College of Sports Medicine(ACSM) May 28-31, 1997, Denver, CO.
- Canlas RL, Nelson TL, Patel DR, Baker RJ: Knee trauma: Basketball, Medicine & Science in Sports & Exercise 1997;29(5):S183,Clinical case abstract for oral presentation, 44th annual meeting American College of Sports Medicine May 28-31, 1997, Denver, Colorado.
- Baker RJ, Risius A, Canlas RC, Patel DR: Head injury football, Medicine & Science in Sports & Exercise. 1998;30(5):S84. Clinical case for slide presentation, 45th annual meeting American College of Sports Medicine. June 3-6, 1998. Orlando, Florida.
- 8 Smith KJ, Baker RJ, Veenstra M, Patel DR: Leg injury soccer. Medicine & Science in Sports & Exercise. 1998;30(5):S178,Clinical case for slide presentation 45th American College of Sports Medicine (ACSM) Meeting, Orlando Florida.
- Bolin DJ, Taylor D, Patel DR, Fischer S, Gerstner DL: Finger injury in football. MSSE. 1998;30(5):S53. Clinical case for slide presentation. 45th ACSM Meeting, Orlando, Florida.
- Lyon L, Bruder F, Patel DR, Lyne ED: Ankle injury football. MSSE, 1998;30(5):S301. Clinical case for slide presentation. 45th ACSM Meeting June 3-6, Orlando Florida.
- 11 Christian DL, Canlas RL, Patel DR: Swollen ankle basketball. MSSE 1998;30(5):S301. Clinical case for slide presentation. 45th ACSM Meeting June 3-6, 1998 Orlando Florida.
- Lotfy N, Burnett Q, Patel DR: Knee pain- basketball. MSSE 1998;30(5):S9. Clinical case for slide presentation. American College of Sports Medicine 45th Annual Meeting Orlando, Florida.
- Gibbs MP, Fain D, Patel DR: Lower extremity weakness in basketball player, Medicine & Science in Sports & Exercise, 1999;31(5)S188. Clinical case for slide presentation, American College of Sports Medicine Annual Meeting, 1999, Seattle, Washington.
- Reeder BM, Patel DR: Recurrent knee pain: Basketball. MSSE 2000;32(5):. Clinical case for slide presentation, American College of Sports Medicine, Indianapolis, 2000.
- Robertson AL, Patel DR, Gushurst C, O'Donnell: Neck pain: Soccer. MSSE, 2000;32(5). Clinical case for slide presentation. American College of Sports Medicine, Indianapolis, 2000.
- Pejka S, Patel DR: Neck pain: football. MSSE, 2000;32(5). Clinical case for slide presentation. American College of Sports Medicine, Indianapolis, 2000.
- 17 Reeder B, Burnett Q, Patel DR: Knee pain in basketball player. Oral paper presentation. American Academy of Pediatrics Annual Meeting, San Francisco, October 2001.
- Guerue C, Patel DR, Burnett Q: Anterior cruciate ligament injury in a young female athlete. Oral paper presentation. American Academy of Pediatrics Annual Meeting, San Francisco, October 2001.
- Bassett J, Patel DR: Groin pain in soccer player, MSSE May 2003;35(5):S61, American College of Sports Medicine Annual Meeting, San Francisco, CA, May 28-June 1, 2003.

- Spencer M, Patel DR: Hamstring injury in TaeKwonDo MSSE May 2003; 35(5):S54. American College of Sports Medicine Annual Meeting, San Francisco, CA, May 28-June 1, 2003.
- Lindberg K, Patel DR, Reeder BM: Headache in a weightlifter May 2003;35(5):S199, American College of Sports Medicine Annual Meeting, San Francisco, CA, May 28-June 1, 2003.
- Jones-Dees J, Patel DR: Post-concussive syndrome in a football player MSSE 2003;35(5):S199, American College of Sports Medicine Annual Meeting, San Francisco, CA, May 28-June 1, 2003.
- McAllister D, Patel DR, Reeder BM: Shoulder pain in a tennis player MSSE 2003;35(5):S200, American College of Sports Medicine Annual Meeting, San Francisco, CA, May 28-June 1, 2003.
- Reeder BM, Patel DR, Johnston K: Hip pain in a cross-country runner MSSE 2003;35(5):S260, American College of Sports Medicine Annual Meeting, San Francisco, CA, May 28-June 1, 2003.
- Naglik R, Patel DR: Knee injury in Tae Kwon Do, Medicine and Science in Sports and Exercise, May 2004;36(5):S325, American College of Sports Medicine Meeting, Indianapolis, May 2004
- Hirsch D, Patel DR. Knee injury, American College of Sports Medicine, Indianapolis, May 2013

Local

- Robertson AL, Patel DR, Gushurst C, O'Donnell D: Neck pain in a soccer player. Oral Paper. Kalamazoo Community Medical and Health Sciences Research Conference, Kalamazoo, 5/25/00
- 27 Reeder BM, Patel DR: Recurrent knee pain in a basketball player. Poster. Kalamazoo Community Medical and Health Sciences Research Conference, Kalamazoo, Michigan, 5/25/00
- Pejka S, Patel DR: Neck pain in a football player. Poster. Kalamazoo Community Medical and Health Sciences Research Conference, Kalamazoo, Michigan, 5/25/00
- Jackson K, Patel DR, Smith W: Wrist pain in a golf player. Poster. Kalamazoo Community Medical and Health Sciences Research Conference, Kalamazoo, Michigan, 5/25/00
- Guerue C, Patel DR, Burnett Q: Anterior cruciate ligament tear in a young adolescent athlete. Kalamazoo Community Medical and Health Sciences Research Day, Kalamazoo, Michigan, 5/24/01

LECTURES AND OTHER PRESENTATIONS

International

- Workshop Adolescent Inpatient Units and Outpatient Programs: Society for Adolescent Medicine Annual Meeting, Vancouver, **Canada** March 1995
- Workshop Adolescence & preventive strategies: An American Perspective. International Workshop, 5th Annual Youth Congress, Weimar, **Germany**, March 11-14, 1999.
- Postgraduate Course: Co-Course Director and Presenter, Primary Care Sports Medicine, Indian Academy of Sports Medicine, December 8-13, 2000, Jaipur, **India**

4 Lecture: Management of ankle sprains.

Lecture: Diagnosis and management of overuse injuries.

Lecture: Shoes, orthoses, and braces in sports.

Lecture: Guidelines for sports participation in athlete with cervical spine injuries and disorders.

Lecture: Injuries in cricket.

Lecture: Management of common hand and wrist injuries.

Lecture: Analgesics, anti-inflammatory medications, and joint and tendon injections.

Workshop: Knee examination and acute knee injuries

Workshop: Shoulder examination and acute shoulder injuries. Workshop: Elbow examination and selected injuries. Panel

Discussion: The Pediatric Athlete.

5 Speaker: Special Lecture Overview of Sports Medicine for Pediatricians, Emma Children's Hospital, Amsterdam Medical College, Amsterdam, **Netherlands**, 12/19/00

Speaker: Special Lecture: Overuse injuries in sports. Leiden University Medical Center, Leiden, **Netherlands**, 12/20/00

Post-Graduate Course, Co-Course Director and Presenter: International Training Program in Adolescent Health, Indian Academy of Pediatrics, New Delhi, **India** 12/2-7, 2002

Lectures presented:

Adolescent nutrition

Role of supplementary diet

Obsessive compulsive neurosis

Eating disorders

Psychosomatic disorders

Adolescent office counseling

Lectures presented the Donetsk Regional Maternity and Childcare Postgraduate Comprehensive Course in Adolescent and Youth Health, Svyatogorsk, **Ukraine**, Sept 12-15, 2005

Adolescent acne

Adolescent pregnancy

Sexually transmitted infections

HIV in adolescents

Female athlete triad

- 8 3rd World Congress on Child Health and Disability, Jerusalem, **Israel**, December 2012 Invited workshop presentation: Sports Medicine Workshop Leader: Adolescents and Sports
- 9 Invited Speaker: International Scholar Special Lecture: Recent Advances in Pediatric Sports Medicine in the United States, International Congress on Sportology, Juntendo University, Tokyo, **Japan**, September 12, 2015

National

Workshop Professional development of the pediatric resident: The program director's role in facilitating mentally healthy residency training environments at the annual meeting of the Association of Pediatric Program Directors, May 1, 1997, Washington DC.

- Panel consultant Knee injuries: Clinical case presentations. American College of Sports Medicine Annual Meeting, Orlando, FL, June 1998.
- Workshop Hands-on physical examination of the upper extremities and spine. American Academy of Pediatrics Annual Meeting, San Francisco, October 17 and 18, 1998.
- Plenary Performance enhancing drugs and supplements. American Academy of Pediatrics Annual Meeting, San Francisco, October 20, 1998.
- 13 Selected short subjects Sports Performance Enhancement. American Academy of Pediatrics Spring Session, Chicago, IL, April 18, 1999
- Mini-Course Current concepts in Adolescent Sports Medicine. Pediatric Academic Societies Meeting, San Francisco, CA, May 1, 1999
- Mini-Symposium. The Breast and sports: Issues for the clinicians. American College of Sports Medicine Annual Meeting, Seattle, WA, June 2-6, 1999
- Special Presentation Homeless youth in United States, American Academy of Pediatrics National Conference, Chicago, IL, November 1, 2000
- Workshop Medical encounters with adolescent athletes. Society for Adolescent Medicine Annual Meeting, San Diego, CA, 3/24/01
- Mini-Symposium. Contagious Disease in Sports. American College of Sports Medicine Annual Scientific Meeting. Baltimore, MD, 5/31/01
- 19 Clinical Lecture More than sprains and strains: Psychosocial aspect of youth sports. American College of Sports Medicine, 2002 annual meeting, St. Louis, MO
- 20 Mini Course Sports and Chronic disease. Pediatric Academic Societies Annual Meeting, May 2002, Baltimore, MD.
- 21 Mini Course Science of Gateway Drugs: Tobacco, marijuana, and alcohol, Pediatric Academic Societies Meeting, May 2003, Seattle, WA
- Workshop A developmental perspective of adolescent sport participation, Society for Adolescent Medicine Annual Meeting, St Louis, MO, March 24-28, 2004
- 23 Mini Course: Lecture: Science of sports doping drugs, Pediatric Academic Societies Meeting, San Francisco, CA, May 1-4, 2004
- 24 Mini Course Lecture. Emergency Contraception, Pediatric Academic Societies, Washington DC, May 2005
- Institute: Emergency medicine problems in adolescents, Society for Adolescent Medicine, March 2007, Denver, CO
- Key note: Sport-related concussions in young athletes, 29th Annual November 2009, Temple University School of Medicine, Atlantic City, New Jersey

- Key note: Overuse injuries in adolescents, 29th Annual Novemberfest, November 2009, Temple University School of Medicine, Atlantic City, New Jersey
- Adele Hofmann Visiting Professorship Lectures, T C Thompson Children's Hospital, University of Tennessee, Chattanooga, TN, February 2010
- Visiting professor: Grand rounds: Most common questions I have been asked in sports medicine, Special Alumnus Lecture, Newark Beth Israel Medical Center, Newark, NJ, June 2008
- Visiting professor: Grand rounds: Sport-related concussion in adolescent, University of Kentucky, Lexington, KY, February 2010
- Visiting professor: Grand rounds: Sports medicine, Newark Beth Israel Medical Center, Newark, NJ 2011
- Workshop: Female athlete, University of Kentucky, Stop Youth Suicide Conference, Lexington, Kentucky, November 2011
- Workshop: Skin disorders and mental health, University of Kentucky Stop Youth Suicide Conference, Lexington, Kentucky, November 2013
- Workshop: Suicide in athletes, University of Kentucky Stop Youth Suicide Conference, Lexington, Kentucky, November 2014
- Visiting professor: Grand rounds: Growth, development and children's sports, Nationwide Children's Hospital Pediatric Grand Rounds, July 16, 2015, Columbus, OH
- Workshop: Media and adolescent suicide, University of Kentucky Stop Youth Suicide Conference, Lexington, Kentucky, November 2015
- Workshop: Microbiome, obesity and eating disorders. University of Kentucky Conference, Lexington, KY, November 4, 2016

Regional

- Workshop AIDS in Adolescents Conference: Comprehensive Health Educational Conference, Ames, Iowa, 9/17/89.
- Workshop Assuring Health Care for Special Needs Youth: Conference: Special Needs Youth: Planning for Adult Health Care, Marshalltown, Iowa, 10/28/89.
- Workshop AIDS and Gay & Lesbian Youth: Conference: A Matter of Justice & Compassion: Serving Gay & Lesbian Youth, Des Moines, Iowa, 2/23/90.
- Workshop Adolescent Sexuality: Medical and Psychosocial Aspects: Conference: Teen Sexuality and the Coming Decade, Lansing, Michigan, 10/28/91.
- Symposium Contagious diseases in athletes. Mid-West American College of Sports Medicine Annual Meeting, Grand Rapids, Michigan, 10/6/00
- Workshop Medical considerations in athletes with disabilities. 18th Annual Developmental Disabilities Conference, East Lansing, Michigan, April 2002.

- Key Note Address Homeless youth in America, Minnesota Chapter American Academy of Pediatrics Annual Meeting, June 6, 2002
- Children's Multispecialty Clinics, Workshop, Developmental Disabilities Regional Conference, April 2005, East Lansing, Michigan
- 42 Sports Medicine: A primer for pediatric residents. Department of Pediatrics and Human Development, Michigan State University College of Human Medicine Cross-Campus Pediatrics Residency Day, Sept 27, 2006, East Lansing, Michigan

Local

- Workshop Psychosocial Assessment of Children with Chronic Disease. Conference: When A Child Dies: Losing the Battle with Chronic Disease, Kalamazoo, Michigan, 2/18/92.
- Roundtable Sports Medicine: Michigan State University Kalamazoo Center for Medical Studies Annual Pediatric Symposium, Kalamazoo, Michigan, 5/15/92.
- Workshop It May Not Be Research But It Can Be Published: Third Annual Pediatric Research Meetings Newark Beth Israel Medical Center, Newark, New Jersey, 5/16/94.
- Workshop Sports injuries to the lower extremity, Sports Training Institute, Sheraton Tara Hotel, Parsippany, NJ, Sep 27, 1994.
- Workshop Common concerns in sports medicine Joint Symposium Kalamazoo & Grand Rapids Pediatric Residency Programs, DeVos Children's Hospital, Grand Rapids, Michigan, 10/3/96.
- Workshop. Primary Care Sports Medicine Workshop Irvington Public Schools, Irvington, NJ, 1/17/95.
- 49 Seminar. Injuries in Tae Kwon Do, Part I. Chung's Tae Kwon Do, Kalamazoo, MI, July 16, 1997.
- 50 Seminar. Injuries in Tae Kwon Do, Part II. Chung's Tae Kwon Do, Kalamazoo, MI, July 23, 1997.
- 51 Seminar. Injuries in Tae Kwon Do, Part III. Chung's Tae Kwon Do, Kalamazoo, MI, July 30, 1997.
- 52 Special Lecture Medicine as a career. Lee Honors College. Western Michigan University. Kalamazoo, MI. 11/5/1999
- 53 Special Lecture Children and Medicine. Lee Honors College. Western Michigan University. Kalamazoo. MI. 11/23/1999
- Pediatric CME Seminar. Overuse syndromes. JFK Medical Center, Edison, NJ, 12/16/93
- 55 Sports Medicine Seminar, Physician Assistant Program, Western Michigan University, Kalamazoo, MI, 8/12/97.
- 56 Special Lecture Medicine as a career, Lee Honors College, Western Michigan University, Kalamazoo, MI, 11/17/00

Michigan State University: Formal Board Review Course Presentations

- 2010 Pediatric Board Review Course, Michigan State University Cross Campus Pediatric Residency Board Review Course, Master Teacher Presentations, Sports Medicine, Adolescent Medicine, Substance Abuse, East Lansing, Michigan
- 2011 Pediatric Board Review Course, Michigan State University Cross Campus Pediatric Residency Board Review Course, Master Teacher Presentations, Sports Medicine, Behaviors and Mental Health, East Lansing, Michigan, May 10-14
- 2012 Pediatric Board Review Course, Michigan State University Cross Campus Pediatric Residency Board Review Course, Master Teacher Presentations, Sports Medicine, Behaviors and Mental Health, East Lansing, Michigan, May 10-14
- 2013 Pediatric Board Review Course, Michigan State University Cross Campus Pediatric Residency Board Review Course, Master Teacher Presentations, Sports Medicine, Behaviors and Mental Health, East Lansing, Michigan, May 10-14

WMU Homer Stryker MD School of Medicine Formal Courses

2014-11-06	Genetic Foundations of Health and Disease: TBL Lecture Fragile x syndrome
2015-03-18	Musculoskeletal and Dermatology Course: TBL Muscular Dystrophies
2015-03-19	BIOM7220 Musculoskeletal and Dermatology SOM201415
	Age Related Musculoskeletal Diseases: Pediatrics
2016	Clinical Co-Course Director, Cellular Foundations Course
2016-02-19	BIOM7290 Nervous system II SOM201516: TBL Developmental milestones and diagnosis
2016-02-01	Nervous System 2 Course: Lecture Genetic disorders of nervous system
2017-03-14	BIOM 7220 Musculoskeletal and Dermatology MD201617
2017 00 11	LEC Age-Related Musculoskeletal Considerations: Pediatrics
2017-02-15	BIOM 7282 NS2 MD201617 TBL Developmental milestones
2017-02-15	BIOM 7282 NS2 MD201617 LEC Cerebral palsy
2017-01-30	BIOM 7280 NS1 MD201617 LEC Genetic disorders of the nervous system
2016- 2017	Co-Clinical Course Director, Foundations of Medicine: Cellular Foundations of Health and Disease
2015-2017	Nervous System Curriculum Subcommittee member
2014-2018	Mentor, Medical student: Ana Villalobos Class of 2018

Grand Rounds

1 CPC-AIDS in a teenager Newark Beth Israel Medical Center, Newark, NJ, 3/88.

- 2 Differential diagnosis of conduct disorders, Iowa Methodist Medical Center, Des Moines, Iowa, 12/18/90.
- 3 Conduct disorders, Hurley Hospital, Flint, MI, 8/22/90.
- 4 Conduct disorders, MSU/KCMS/Bronson Methodist Hospital, Kalamazoo, Michigan, 7/90.
- The Pediatrician, Sports Medicine, and Pre-participation Exam, Elizabeth General Medical Center, Elizabeth, NJ, 3/12/91.
- The Pediatrician and pre-participation evaluation, MSU/KCMS/Bronson Methodist Hospital, Kalamazoo, MI, 10/18/91.
- 7 Ergogenic aids in athletics, UMDNJ-New jersey Medical School, Newark, NJ, 11/8/92.
- 8 Head trauma in young athletes, MSU/KCMS/Bronson Methodist Hospital, Kalamazoo, MI, 10/30/92.
- 9 Minor head injuries in athletes, Newark Beth Israel Medical Center, Newark, NJ 9/7/93.
- Pre-participation evaluation and medical disqualification from sports, Morristown Memorial Hospital, Morristown, NJ,1/93.
- 11 Pre-participation evaluation, Union Hospital, Union, NJ, 5/93.
- 12 Anterior Knee Pain in the young athlete, Elizabeth General Medical Center, Elizabeth, NJ, 11/9/93.
- 13 Common sports medicine concerns, Raritan Bay Hospital, Raritan, NJ, 2/25/94.
- 14 Contraception, Rahway Hospital, Rahway, NJ, 3/15/94.
- Overuse syndromes, Christ Hospital, Jersey City, NJ, 3/18/94.
- 16 Common sports medicine problems Rahway Hospital, Rahway, NJ, 12/9/94.
- Anterior knee pain in the young athlete, UMDNJ-New Jersey Medical School, Newark, NJ, 2/24/95.
- Sports Medicine: Common concerns for the pediatrician, St. Joseph Medical Center, Patterson, NJ, 6/13/95.
- 19 Infectious illnesses in athletes, MSU/KCMS/Bronson Hospital, Kalamazoo, MI, 11/22/96.
- Overuse injuries. MSU/KCMS Medicine-Pediatrics Rounds, 5/27/1997.
- Throwing injuries in athletes. MSU College of Human Medicine, East Lansing, MI 5/29/1997.
- Acute knee injuries in the young athlete. Emergency Medicine Seminar, Michigan State University Kalamazoo Center for Medical Studies, Kalamazoo, MI. 10/1/97.
- Pediatric Sports Medicine, Lecture at St Joseph Medical Center, St Joseph, MI 1/19/97.
- Overuse injuries, Medicine-Pediatrics Grand Rounds, Kalamazoo Center for Medical Studies, Kalamazoo, MI 5/27/97.
- Nutritional supplement use by athletes, MSU/KCMS/ Bronson Methodist Hospital, Kalamazoo, MI, 8/21/1998.
- Guidelines for Adolescent Preventive Services. South Haven Community Hospital, South Haven, MI, 9/20/99
- 27 Knee pain in adolescent athletes. Pediatric Grand Rounds. Bronson Methodist Hospital, Kalamazoo, MI, 10/8/99
- Overuse injuries in athletes. MSU/KCMS/Family Practice. Kalamazoo, MI, 12/10/1999
- Back injuries in young athletes. Emergency Medicine Grand Rounds. MSU/ KCMS, Kalamazoo, MI, 1/19/00
- 30 Back pain in young athletes. Family Practice Seminars. MSU/KCMS, Kalamazoo, MI, 6/16/00
- 31 Knee pain in young athletes, Medical Grand Rounds, MSU/KCMS, Kalamazoo, MI, 8/2/00
- 32 Ankle sprains in athletes, Pediatric Grand Rounds, MSU/KCMS, Kalamazoo, MI, 9/29/00
- Anterior cruciate ligament injuries in skeletally immature athletes (Guereue and Patel). Michigan State University Kalamazoo Center for Medical Studies, Bronson Methodist Hospital, Kalamazoo, MI, November 2001
- Patterns of use of nutritional supplements by adolescents (Reeder and Patel). Michigan State University Kalamazoo Center for Medical Studies, Bronson Methodist Hospital, Kalamazoo, MI, February 2002
- Sport Pre-participation Evaluation, South Haven Community Hospital, South Haven, MI February 2003

- 36 Sport Pre-participation Evaluation, Battle Creek Health Systems, Battle Creek, MI March 28, 2003
- Knee pain and injuries in young athletes, Michigan State Kalamazoo Center for Medical Studies, Bronson Methodist, September 12, 2003
- 38 Knee pain and injuries in young athletes, Newark Beth Israel Medical Center, Newark, NJ, October 8, 2003
- Nutritional supplement use by young athletes, April 9, 2004, MSU/KCMS, Kalamazoo, MI
- Overuse injuries in young athletes, Michigan State University College of Human Medicine, East Lansing, MI, July 29, 2004
- Concussions in young athletes: What is new? Michigan State University Kalamazoo Center for Medical Studies, Bronson Methodist Hospital, Kalamazoo, MI, February 2005
- Smoking cessation in adolescents. Michigan State University Kalamazoo Center for Medical Studies, Children's Hospital at Bronson, Kalamazoo, Michigan, May 2006
- Angular and torsional variations in children (with Tina Nichols, MD and E. D. Lyne, MD), Michigan State University Kalamazoo Center for Medical Studies, Kalamazoo, Michigan, February 2007
- Common sports injuries, Helen DeVos Children's Hospital, Grand Rapids, Michigan, May 22, 2007
- Orthopedic conditions and sports participation, Pediatric Grand Rounds, MSU Sparrow Hospital, E Lansing, MI, November 6, 2008
- Sports related concussions: an update, MSU/ KCMS Pediatric Grand Rounds, July 2010, Bronson Hospital, Kalamazoo, MI
- 47 Primary care for gay, lesbian, transgender and questioning youth. MSU/KCMS Pediatric Grand Rounds, May 20, 2011, Julius Sadarian and Dilip R Patel
- 48 Muscular dystrophy. MSU/KCMS Pediatric Grand Rounds. Venu Parachuri, Douglas Homnick, Dilip R Patel, May 26, 2011
- 49 Sports related concussions in young athletes, Pediatric grand rounds, St Barnabas Medical Center, Livingston, NJ, November 2011
- Common sports cases seen in pediatrics, Pediatric grand rounds, Newark Beth Israel Medical Center, Newark, NJ November 2011
- Drugs used in ADHD, Western Michigan University School of Medicine, Kalamazoo, MI, July 2012
- Intellectual disability, Pediatric Grand Rounds, Western Michigan School of Medicine, Kalamazoo, MI, June 2013
- Sports injuries, Pediatric Grand Rounds, Western Michigan University Homer Stryker MD School of Medicine, Kalamazoo, MI, July 31, 2015
- Growth, development and children's sports. Nationwide Children's Hospital, September 15, 2016
- Vaccine hesitancy. Pediatric Grand Rounds. WMU Homer Stryker MD School of Medicine, September 19, 2016
- Ankle and foot injuries. Pediatric Grand Rounds. WMU Homer Stryker MD School of Medicine, January 18, 2017
- 57 Hand and wrist injuries. Pediatric Grand Rounds. WMU Homer Stryker MD School of Medicine, January 25, 2017