

NEELKAMAL S. SOARES, MD

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EDUCATION

Post-Residency Fellowship

1999-2002

Developmental-Behavioral Pediatrics

University of Maryland Baltimore, Baltimore, MD.

Residency Training

1995-1996

Pediatrics

Bombay Hospital Institute of Medical Sciences,
University of Bombay, India

1996- 1999

Pediatrics

University of Illinois at Chicago Hospitals, Chicago, IL

Medical Education

1989-1995

Bachelor of Medicine, Bachelor of Surgery (M.B., B.S.)

University of Bombay, India

Lokmanya Tilak Municipal (LTM) Medical College, Mumbai.

BOARD CERTIFICATION

2002-present

Developmental-Behavioral Pediatrics, American Board of Pediatrics (ABP)

1999-2016

Pediatrics, ABP

PROFESSIONAL EXPERIENCE

Academic Appointments:

07/2018-present

Professor, Department of Pediatric & Adolescent Medicine
Western Michigan University Homer Stryker M.D. School of Medicine
(WMed), Kalamazoo, MI

02/2017- 06/2018

Associate Professor, Department of Pediatric & Adolescent Medicine
WMed, Kalamazoo, MI

2014-2017

Adjunct Honorary Consultant Attending Physician, Pediatrics
Lokmanya Tilak Municipal Medical College, Mumbai, India
This involves biweekly after-hours intercontinental video conferences
discussing cases, topics and providing feedback to trainees.

2014-2016	Associate Clinical Professor of Pediatrics Temple University School of Medicine, Philadelphia, PA
2013-2017	Distinguished Faculty Associate , Departments of Biomedical Engineering & Electrical Engineering, Bucknell University, Lewisburg, PA Collaborated with engineering faculty on research and student mentoring
2012-2013	Associate Professor , Department of Pediatrics David Geffen School of Medicine, University of California Los Angeles (UCLA), Los Angeles, CA
2008- 2012	Assistant Professor , Departments of Pediatrics and Family & Community Medicine, University of Kentucky (UK), Lexington, KY
2010- 2012	Adjunct Assistant Professor , Department of Psychology Eastern Kentucky University, Richmond, KY
2010-2012	Adjunct Assistant Professor , Department of Educational, School & Counseling Psychology College of Education, UK, Lexington, KY
2009- 2012	Adjunct Assistant Professor , Department of Pediatrics West Virginia University, Morgantown, WV
2005-2007	Assistant Professor of Pediatrics (part-time) UK, Lexington, KY
2002- 2005	Clinical Assistant Professor , Department of Pediatrics State University of New York- Stony Brook, Stony Brook, NY.
1999- 2002	Clinical Instructor , Department of Pediatrics, University of Maryland School of Medicine Baltimore, MD.

Clinical/hospital staff appointments:

2017- present	Developmental-Behavioral Pediatrician , Consultant, Bronson Methodist Hospital, Kalamazoo, MI
2017- present	Developmental-Behavioral Pediatrician , WMed, Kalamazoo, MI
2013-2016	Developmental-Behavioral Pediatrician Janet Weis Children's Hospital (JWCH), Geisinger Health System, Danville, PA

2012-2013	Developmental-Behavioral Pediatrician Mattel Children's Hospital, UCLA Health System, Los Angeles, CA
2005-2007	Pediatrician , Family Practice Clinics, Gray, KY Health professional shortage area commitment, conducting general pediatric and DBP clinical care

Certification & Licensure

Licensure:

- Drug Enforcement Administration (DEA) (exp 2/2020) XXXXX947
- State of **Michigan** (exp 1/2021) # 4301111270
- State of **Pennsylvania** (2013-2016)
- State of **California** (2012-2014)
- State of **West Virginia** (2009-2013)
- State of **Kentucky** (2004-2013)

Certifications:

- American Medical Informatics Association (AMIA) 10X10 Biomedical & Health Informatics (2014)
- Autism Diagnostic Observation Schedule- 2nd ed. (ADOS-2) Clinical (2018)
- Pediatric Advanced Life Support (PALS) (exp. 2020)

TEACHING & MENTORING

Curriculum development/ formal teaching

2018	Instructor, Master's in Clinical Informatics, WMed Lecture on " <i>Telehealth for Informaticians</i> " to 2 nd year students in course
2018 - present	Instructor, Nervous System II (Behavioral Health and Medicine) course, WMed Medical Student Curriculum Developed and delivered a multimedia lecture and co-led a team-based learning (TBL) exercise
2017	Invited Visiting Professor, LTM Medical College Dept. of Pediatrics, University of Mumbai, Mumbai, India
2017-present	Faculty: MI-LEND Developed curriculum module for Michigan Leadership Education in Neurodevelopmental and Related Disabilities (Mi-LEND) on <i>Emerging Issues in Children with Disabilities</i> MI-LEND is an interdisciplinary leadership training program that trains emerging leaders with the goal of improving the health of infants, children, and adolescents with neurodevelopmental disabilities. It is one of 52 LEND programs in 44 US states that form a national network sharing information and resources, and working

together to address national issues of importance to children with special health care needs and their families, exchanging best practices and develop shared products, and coming together regionally to address specific issues and concerns. They are funded under the Autism Collaboration, Accountability, Research, Education, and Support (CARES) Act, and are administered by the Health Resources and Service's Administration's (HRSA) Maternal and Child Health Bureau (MCHB).

2017-present	Developed online training materials for developmental-behavioral pediatric (DBP) educational experience for WMed Pediatric and Medicine-Pediatrics Residency Programs and 4 th year WMed medical students
2012- 2017	Online Consultation on challenging cases via telehealth to Learning Disabilities Clinic at LTM Medical College & General Hospital, Mumbai, India
2014	Developed online module on psychotropic medication in children with autism spectrum disorders for Ohio Center for Autism and Low Incidence (OCALI)
2013	Visiting Professor, LTM Medical College Dept. of Pediatrics, University of Mumbai, Mumbai, India
2012-2013	Developed online training materials for developmental-behavioral pediatric (DBP) rotation for UCLA Pediatric Residency Program

Mentoring

2017-present	Faculty Advisor, WMed Pediatric Residency program (Cailly Howell-Mclean, PL-3; Shilpa Chode, PL-2; and Julia Früh, PL-1)
2017- present	Mentor, WMed Student Individual Mentor Program (Michael Krafft, WMed MS4; Theron O'Halloran, WMed MS2)
2017- present	Mentor, Society for Developmental and Behavioral Pediatrics (SDBP) Mentor-Mentee Match program (Naomi Gershon, MD, junior DBP clinician in Rhode Island)
2017- present	Mentor, Maternal Child Health (MCH) Connects program (Holly Hodges, MD, DBP Fellow, Boston Children's Hospital)
2017	Mentor, 2 nd International Developmental Pediatrics (IDP) Congress, Mumbai, India (several international DBP faculty)
2017	PhD Dissertation Committee, McKenna Corlis, Clinical Psychology, Western Michigan University

2015	PhD Dissertation Committee, Wanxin Xu, Electrical & Computer Engineering, University of Kentucky, Lexington, KY
2015	Mentor, 1 st International Developmental Pediatrics (IDP) Congress, Istanbul, Turkey (several international DBP faculty)
2013	Mentor, NSF I-Corps Program for application from University of Kentucky <i>Video Interface for Behavioral Evaluation</i>
2012-2013	Faculty supervisor, UCLA undergraduate students, UCLA Health Pre-assigned Volunteer program (Ariana Zargarian, sophomore UCLA)
2012-2013	Mentor, Professional Student Mentored Research Fellowship (PSMRF), University of Kentucky (Krishna Vyas, MS-2)

Advising & Consulting Activity

International

2018	Developed technical standards for the SDBP International Collaborative Office Rounds (iCOR-2) program, and responsible for co-moderating sessions with 3 other site partners (including Shanghai, Boston and Columbus, OH) iCOR-2 is an interprofessional monthly meeting of US and international clinicians that includes Primary Care Pediatricians, Developmental-Behavioral Pediatricians (DBP), Child and Adolescent Psychiatrists (CAP), and other MCH professionals, via video-conferencing. The purpose is to discuss real cases from the participants' practice using a reflective peer supervision model.
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National

2017	Member, Core Dataset Workgroup to abstract developmental screening tools for use in Electronic Health Records, American Academy of Pediatrics
2013	Team Leader, American Academy of Pediatrics' Healthy Tomorrows Program (HTP) grantee Technical Assistance visit- Minneapolis, MN
2013	Consultant to film <i>The Accountant</i> (2016) Warner Bros. Consultant to film <i>Steel Country</i> (2018) Bankside Films. Provided expert input into the script for both movies relating to autism content, and consulted with the directors

Regional

- 2017 Consultant to Michigan State University College of Human Medicine Department of Pediatrics & Human Development on developing a telemedicine program for autism spectrum disorders in the Michigan Upper Peninsula
- 2012-2014 & 2017 Invited Judge, Martin E. Weisse Resident Abstract Competition, West Virginia University School of Medicine, Department of Pediatrics
- 2012 Consultant to Kentucky Department of Education on Student Restraint Policy

Local

- 2017 Consultation to Senior Design project (Fett, Sievers, and Valente) *Innovative Device Design for the Disabled* Industrial and Entrepreneurial Engineering & Engineering Management, Western Michigan University

OTHER PROFESSIONAL ACTIVITIES***Clinical Innovation***

- 2017 Curricular innovation of the developmental screening process with electronic and patient reported tools, WMed Pediatric Clinic. Helped transition clinic to Survey of Well-being of Young Children (SWYC) use for developmental screening including Electronic Health Record (EHR) deployment
- 2016-2017 Initiated and feasibility tested Classroom Connect, a mobile telepresence solution for hospitalized children to connect to their school classrooms from Geisinger Medical Center (GMC) with Central Susquehanna Intermediate Unit, Danville, PA
- 2016 Initiated a novel collaborative telehealth consultation clinic for patients with developmental and behavioral concerns at a rural hospital clinic from GMC to Cole Memorial Hospital, Coudersport, PA

Other Creative Activity

- 2018 Lopez-Vera J, **Soares N**. *Intellectual Disability in a Five Year Old Boy: What and Why?* PedsCases.com. Available at: <https://itunes.apple.com/us/podcast/pedscases.com>

- 2012 Co-developed (with Dr. Sen-ching Cheung) the *Video Interface for Behavioral Evaluation (VIBE)* system at the University of Kentucky
A privacy-protection video recording system to collect behaviors of children in naturalistic settings (home/school)

LEADERSHIP & SERVICE

Leadership

- 2017- present **Division Chief**, Developmental-Behavioral Pediatrics, WMed
Director, Developmental-Behavioral Pediatrics educational experience for the Pediatric residency program, WMed
- 2017- present **Leadership Faculty**, MI-LEND
Involved in trainee selection and programmatic review; lead on intermediate trainee program.
- 2014-2016 **Medical Director**, Center for Telehealth, Geisinger Health System, Danville, PA
Oversaw deployment of telehealth services across the system, evangelized new services, and developed and implemented training for residents in telehealth competencies
- 2012-2013 **Director**, Developmental-Behavioral Pediatrics Educational Experience for Pediatric residency program
Fellowship Program Director, Developmental-Behavioral Pediatrics
Mattel Children's Hospital UCLA

Service/Citizenship/Committees

International

- 2017 International Regional Representatives Committee, 2nd International Developmental Pediatrics Association (IDPA) Congress, Mumbai, India
- 2015 International Regional Representatives Committee, 1st IDPA Congress, Istanbul, Turkey

National

- 2013-2016 Board member, Pediatrics in Review Educational Program Developmental-Behavioral Pediatrics Editorial Board, American Academy of Pediatrics
Select national group of 10 Board-certified DBPs charged with developing continuing education questions for DBP certifying board examination

2013-2015 Member Ad Hoc Committee for Policy on Clinical Practice Guidelines, SDBP

2010- 2016 Co-Chair, SDBP Practice Issues Committee

Regional

2018 Planning group, Michigan State University- Upper Peninsula Health Plan collaborative on telehealth for autism and behavioral health

2014 Invited Member, Pennsylvania Telehealth Roundtable

Institutional

2018 Interview panel for WMed leadership candidates

2018-present Chair, Appointment and Promotion Committee, Pediatric & Adolescent Medicine, WMed

2018 Judge for research abstracts, Research Day, WMed

2017 Medical student research forum participant, WMed

2017-present Faculty recruitment selection committee, WMed

2017-present Mock interview panel, WMed
Participated in providing MS-4 students the experience of interviewing for residency positions

2017-present Structured Interview panel, WMed, for incoming medical student applicants

2017 Participant, Faculty Open Forum, Higher Learning Commission Site Visit, Part of WMed Early Accreditation process

2017 Invited participant, Junior Faculty session, Liaison Committee on Medical Education Accreditation visit, WMed

2014-2016 Physician Informatician group, Geisinger Health System
Select group of physicians with clinical informatics interest developing strategies for optimal deployment of electronic health record system-wide

2016 Geisinger Health System Center for Telehealth
Participant in planning committee for E-visit deployment

Local

- 2017 Participated in a multi-system meeting to explore coordination of care for children with autism spectrum disorder in Kalamazoo County, MI
- 2017 Participated in strategic planning meeting of Kalamazoo County Great Start Collaborative
- 2016 Interviewed by Northeastern Pennsylvania Business Journal on the topic of telehealth
- 2014 Appeared on WKOK radio, Sunbury, PA to discuss inter-professional approach to children with neurodevelopmental disabilities

Invited Program Reviewer:

- 2015-2017 Grant program, New Jersey Governor's Council for Medical Research and Treatment of Autism
- 2015 Scientific Advisory and Review Committee, 1st IDPA Congress, Istanbul, Turkey
- 2010-2014 Scientific abstracts, Pediatric Academic Societies' (PAS-SPR) meeting
- 2012 Invited Reviewer, Eisenberg Center for Clinical Decisions & Communication Studies, Baylor College of Medicine
- 2012 Grant reviewer, Health Resources & Services Administration (HRSA) Maternal & Child Health Bureau training programs

Journal Peer Reviewer:

- 2016-present Telemedicine & e-Health
- 2014-present Applied Clinical Informatics
- 2012 Consultant for Pediatricians
- 2008-present Journal of Developmental & Behavioral Pediatrics

AWARDS & HONORS

- 2014 Selected as *Top Doctor in specialty of Pediatrics*, Castle Connolly

Based on peer nominations, for clinicians thought to be outstanding in their specialties

2012 Special Achievement Award by the Kentucky Chapter of the American Academy of Pediatrics (KYAAP) for distinguished service and dedication to the mission and goals of the Academy

GRANTS

Completed:

2018 *Michigan Upper Peninsula Teleconsultation Project*
 Role: Teleconsultation provider (5% effort)
 Subcontract from Michigan State University College of Human Medicine

2017 *University Autism Spectrum Disorder Project*
 Role: Consultant (5% effort) (PI: D Gage)
 Funding Agency: Michigan Department of Health and Human Services
 Award Amount: \$ 200,000

2015-2016 *The Pediatric Tele-Classroom Project*
 Role: Principal Investigator
 Funding Agency: Auxiliary at Geisinger Medical Center
 Award Amount: \$ 20,000

2016 *Classroom Connect Project*
 Role: Principal Investigator
 Funding Agency: The Christopher and Ramah Hackett Foundation
 Award Amount: \$ 100,000

2012-2016 *Synthesizing Self-Model and Mirror Feedback Imageries with Applications to Behavior Modeling for Children with Autism*
 Role: Co-Principal Investigator (PI: Sen-ching Cheung, PhD)
 Funding Agency: National Science Foundation (NSF)
 Funding Amount: \$ 798,912

2013-2016 *Using Telehealth to Deliver Developmental, Behavioral, and Mental Health Services in Primary Care Settings for Children in Underserved Areas*
 Role: Co- Investigator (PI: Tumaini Coker, MD, MBA)
 Funding Agency: Patient Centered Outcomes Research Institute (PCORI)
 Funding Amount: \$ 1,661,627

2013-2015 *Simons Variation in Individuals Project (VIP)*
 Role: Co-investigator (PI: Wendy Chung, MD)

Funding Agency: Simons Foundation
Award Amount: \$674,503

2014-2015 *Children w/Autism Spectrum Disorders Responses to Self/Other Modeled Emotion*

Role: Principal Investigator

Funding Agency: Geisinger Research

Award Amount: \$ 19,999

2013-2014 *Visual Scan Patterns in Response to Self- and Other-Modeled Emotion in Children with Autism Spectrum Disorders (ASD)*

Role: Co-Investigator (PI: Theodore Hutman, PhD)

Funding Agency: UCLA Clinical and Translational Science Institute (CTSI) Scholars Award.

Funding Amount: \$30,000

PUBLICATIONS (last 6 years)

Peer reviewed articles:

1. **Soares N**, Apple RW, Kanungo S. Intellectual Disability and role of Integrated Behavioral Health in Metabolic Disorders *Annals of Translational Medicine* (in press)
2. Coker TR, Porras-Javier L, Zhang L, **Soares N**, Park C, Patel A, Tang L, Chung PJ, Zima BT. A Telehealth-Enhanced Referral Process in Pediatric Primary Care: A Cluster Randomized Trial *Pediatrics* (in press)
3. Contreras S, Porras-Javier L, Zima B, **Soares N**, Park C, Patel A, Chung PJ, Coker TR. Development of a Telehealth-Coordinated Intervention to Improve Access to Community-Based Mental Health Care *Ethnicity & Disease* 2018; 28(Suppl. 2):457-466 [PMID:30202199]
4. Gupta S, Caskey A, **Soares N**, Augustyn M. Challenging Case: Autism Spectrum Disorder and Mental Health Comorbidity Leading to Prolonged Inpatient Admission *Journal of Developmental and Behavioral Pediatrics* 2018; 39:523-525 [PMID:30045160]
5. Patel DR, Udenberg KJ, Choi P, **Soares N**. Management of side-effects of selective-serotonin re-uptake inhibitors. *Current Psychopharmacology* 2018; 7(1): 15-22
6. **Soares N**, Kanungo S. Management of adverse effects of sleep medications in pediatrics. *Current Psychopharmacology* 2018; 7(1): 36-48

7. Greydanus DE, Agana M, Kamboj MK, Shebrain S, **Soares N**, Eke R, Patel D. Pediatric Obesity: Current Concepts. *Disease a Month* 2018; pii: S0011-5029(17)30192-X2018 [PMID:29329689]
8. **Soares N**, Evans T, Patel D. Specific Learning Disability in Mathematics: A Comprehensive Review. *Translational Pediatrics* 2018; 7(1): 48-62 [PMID:29441282]
9. Vyas K, Stratton T, **Soares N**. Sources of Medical Student Stress *Education for Health* 2017; 30:232-235 [PMID:29786026]
10. Hegde S, Gajre M, **Soares N**. A Case of Duplication of 10p11.21 Chromosome with Autism – an Uncommon Association *SciFed Journal of Autism* 2017; 1:1.
11. **Soares N**, Baum RA, Patel D. Developmental-Behavioral Pediatrics in the United States: An Interdisciplinary Field in Evolution *International Journal of Medical Education* 2017; 8:396-399 [PMID:29129829]
12. **Soares N**, Kay J, Craven G. Mobile Robotic Telepresence Solutions for the Education of Hospitalized Children *Perspectives in Health Information Management* 2017; 14(Fall):1e [PMID:29118682]
13. Patel D, **Soares N**, Wells K. Neurodevelopmental readiness of children for participation in sports. *Translational Pediatrics* 2017; 6(3): 167-173 [PMID:28795007]
14. Hegde S, Gajre MP, Shah H, **Soares N**. Interprofessional education and practice in an Indian setting *Journal of Taibah University Medical Sciences* 2017;12(3): 265-267
15. **Soares N**, DeWalle J, Marsh B. Using Patient Geographic Information Systems Data to Plan Telemedicine Service Locations *Journal of the American Medical Informatics Association* 2017; 24(5): 891–896 [PMID:28339932]
16. **Soares N**, Gajre MP, Manglani MV. Building Developmental & Behavioral Pediatrics in Low Middle Income Countries through International Collaboration *Journal of Developmental and Behavioral Pediatrics* 2016; 37(6):508-10 [PMID:27366958]
17. Arora G, **Soares N**, Li N, Zimmerman F. Screen Time Utilization During Pediatric Hospital Stay. *Hospital Pediatrics*. 2016; 6:297-304. [PMID:27076442]
18. Gajre M, Meshram H, **Soares N**, Chedda N, Afreddy A. Prevalence of Depressive Disorders in Children with Specific Learning Disabilities. *Journal of Behavioral Health* 2016; 5(3):105-108.
19. **Soares N**, Patel D. Dyscalculia. *International Journal of Child and Adolescent Health*. 2015; 8(1):15-26.

20. Reese R, Slone N, **Soares N**, Sprang R. Using Telepsychology to provide a Group Parenting Program: A Preliminary Evaluation of Effectiveness. *Psychological Services*. 2015; 12(3):274-282. [PMID:25602503]
21. Xu W, Cheung S, Soares N. Affect-preserving privacy protection of video. Institute of Electrical and Electronics Engineers (*IEEE*) *International Conference on Image Processing (ICIP)* Sept 2015; 158-162.
22. **Soares N**, Baum R, Frick K. Improving Developmental-Behavioral Pediatric Care Workflow. *Journal of Developmental and Behavioral Pediatrics*. 2015; 36(1):45–52. [PMID:25493462]
23. **Soares N**, Stratton T, Wilson J. Medical Students' Comfort with Children. *The Clinical Teacher* 2015; 12(3):176–180. [PMID:26009952]
24. Chung P, Vanderbilt D, **Soares N**. Social Behaviors and Active Video Game Play in Children with Autism Spectrum Disorders. *Games for Health*. 2015; 4(3):225-234. [PMID:26182068]
25. Chung P, Baum R, **Soares N**, Chan E. An Introduction to Quality Improvement Part One: Defining the Problem, Making a Plan. *Journal of Developmental and Behavioral Pediatrics*. 2014; 35(7):460-466 [PMID:25180897]
26. Chung P, Baum R, **Soares N**, Chan E. An Introduction to Quality Improvement Part Two: Making and Maintaining Change. *Journal of Developmental and Behavioral Pediatrics*. 2014; 35 (8):543-548 [PMID:25233356]
27. **Soares N**, Hobson W, Ruch-Ross H, Finneran M, Varrasso D, Keller D. The Influence of Community Access To Child Health (CATCH) Program on Community Pediatrics. *Pediatrics*. 2014; 133:e205-e212. [PMID:24323996]
28. **Soares N**, Wu Q, Kanungo S. Developmental-Behavioral Pediatric Teaching of Medical Students: A National COMSEP Survey. *Teaching and Learning in Medicine*. 2014; 26(4):365–371. [PMID:25318032]
29. Kanungo S, **Soares N**, He M, Steiner R. Sterol Metabolism Disorders and Neurodevelopment – an Update. *Developmental Disabilities Research Reviews*. 2013; 17(3):197-210 [PMID:23798009]
30. **Soares N**, Johnson A, Patidar N. Geomapping Telehealth Access to Developmental-Behavioral Pediatrics. *Telemedicine and e-Health*. 2013; 19(8):585-90 [PMID:23756240]
31. Vyas K, Brancato C, **Soares N**. WHO Growth Chart Awareness Amongst Clinicians in Kentucky. *Southern Medical Journal*. 2013; 106(9):495-499 [PMID:24002553]

32. Nielsen B, Baum R, **Soares N**. Navigating Ethical issues with Electronic Health Records in Developmental-Behavioral Pediatric Practice. *Journal of Developmental and Behavioral Pediatrics*. 2013; 34(1):45-51 [PMID:23275058]

Book Chapters:

1. Graham R, **Soares N**. *Excoriation Disorder*. Medscape Drugs & Diseases. Updated July 3, 2018. <https://emedicine.medscape.com/article/1122042>
2. **Soares N**. *Sensory Processing Difficulties* In Augustyn, Zuckerman, Caronna (Eds) Zuckerman Parker Handbook of Developmental and Behavioral Pediatrics for Primary Care- 4th Ed: Lippincott Williams and Wilkins, 2018.
3. **Soares N**, Corley F, Evans T *Cystic Fibrosis and Child Development* in Chronic Illness and Disability: The Pediatric Lung (Ed: Greydanus et al). Hauppauge, NY: Nova Biomedical, 2018; 6: pp 215-224
4. **Soares NS**. *Pediatric Conversion Disorder*. Medscape Drugs & Diseases. Updated October 03, 2016. <http://emedicine.medscape.com/article/917864>
5. **Soares NS**, Graf T, Patel DR. *Healthcare Utilization and Costs for Individuals with Disabilities*. In: Rubin IL, Merrick J, Greydanus DE, Patel DR (Eds). Health Care for People with Intellectual and Developmental Disabilities across the Lifespan: Springer International Publishing; 2016.
6. **Soares N**, Gajre M. *Academic Underachievement* in Bhavé SY (Ed) Textbook of Adolescent Medicine- 2nd Ed. New Delhi, India: Peepee Publishers, 2016.
7. **Soares N**, Kanungo S. *The Interplay between Child Development and Childhood Obesity* in Bhavé SY (Ed.) Obesity in Children and Adolescents. New Delhi, India: IJCP Group of Publications, 2015.
8. **Soares N**, Patel D. *Dyscalculia: An Overview of Math Learning Disability* in Greydanus, Patel (Eds.) Behavioral Pediatrics 4th Ed. Nova Science Publishers, 2015.

Book reviews:

Chung P, **Soares N**. (2013) Book review. *Child and Adolescent Therapy: Cognitive-Behavioral Procedures* (4th Ed): Kendall (2011) *Journal of Developmental and Behavioral Pediatrics* 34:5

Non-peer reviewed:

Taylor C, **Soares N**, Drumheller R. What can a Child Life Specialist do for my daughter? Parent Coach series. *Consultant for Pediatricians* 2014; 13(7):310-312

Chung P, **Soares N**. Childhood Depression: Recognition and Management. *Consultant for Pediatricians*. 2012; 11:259-267

Lay publications:

Soares N. *Telemedicine in Pediatrics*. Partners in Pediatrics, a publication of Janet Weis Children's Hospital. (Spring 2015)

Soares N. *The Future of Telemedicine*. Physician Focus, a publication of Geisinger Health System. (Spring 2015)

Soares N. *Revised Autism Criteria in New DSM Raises Concerns*. Vital Signs, a publication of UCLA Health. (Fall 2013)

Soares N. *Does My Child Have Dyslexia?* Health Tips For Parents, a publication of Mattel Children's Hospital UCLA. (April 2013)

LECTURES & PRESENTATIONS (last 6 years, all oral presentations unless indicated)

International/National Presentations:

International

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| 2018 | Coker T, Porras-Javier L, Zhang L, Soares N , Park C, Patel A, Tang L, Chung P, Zima B
"A Cluster RCT of a Telehealth-Enhanced Referral System for Mental Health"
Pediatric Academic Societies (PAS) Meeting, Toronto, Canada |
| 2018 | Langkamp D, Espe-Sherwindt M, Soares N
"Telehealth Applications in Developmental-Behavioral Pediatrics"
Developmental-Behavioral Pediatrics Special Interest Group session,
PAS Meeting, Toronto, Canada |
| 2017 | "Technology use in People with Disabilities"
"Temper tantrums"
Invited lectures to Dept. of Pediatrics, LTM Medical College, Mumbai, India |
| 2017 | Moderator, Panel on <i>International Research</i>
IDPA Congress, Mumbai, India |
| 2017 | Saroj D, Gajre M, Soares N , Yeradkar R, Afreddy A, Lele B, Shah H, Punjani V
"Children With Developmental Coordination Disorder - A Cross Sectional Study"
Poster presentation, IDPA Congress, Mumbai, India |

- 2017 Mhatre P, Gajre MP, **Soares N**, Shah H, Neela A. *“Prevalence Of Attention Deficit Hyperactivity Disorder (AD/HD) In Family Members Of Children Diagnosed With AD/HD In An Indian Setting”*
Poster presentation, IDPA Congress, Mumbai, India
- 2015 **Soares N**, Gajre M. *“Innovative Models for Global Collaboration in Developmental-Behavioral Pediatric Training”*
IDPA Congress, Istanbul, Turkey
- 2015 Moderator, panel *Model Programs: Developmental-Behavioral Pediatrics Training*
IDPA Congress, Istanbul, Turkey
- 2015 Meshram H, Gajre M, **Soares N**, Shah H, Chheda N, Affreddy A, Setia M. *“Prevalence of Anxiety Disorders in Children With Specific Learning Disabilities In India”*
Poster presentation, IDPA Congress, Istanbul, Turkey
- 2015 Lichade V, Gajre M, **Soares N**, Chedda N, Affreddy A. *“Profile of Indian Children with Attention Deficit/Hyperactivity Disorder and Specific Learning Disabilities”*
Poster presentation, IDPA Congress, Istanbul, Turkey
- 2015 *“Enuresis: An Update”*
“Not All Disruptive Behaviors Need a Pill”
Invited lectures to Dept. of Pediatrics, LTM Medical College, Mumbai, India
- 2015 Mitchel MW, Buckley L, **Soares N**, Taylor CM. *“Social skills groups for children with developmental disabilities: Issues of providing care in rural communities”*
Poster presentation, International Meeting for Autism Research (IMFAR), Salt Lake City, UT
- 2015 Xu Q, Cheung S-C, **Soares N**. *“Littlehelper: Using Google Glass to Assist Individuals with Autism in Job Interviews”*
Poster presentation, IMFAR, Salt Lake City, UT
- 2013 *“DSM-5 for DBP Practitioners”*
Invited lecture to Ummeed Child Development Center, Mumbai, India
- 2013 *“Autism Spectrum Disorders: A Primer for Paediatricians”*
Invited lecture to Dept. of Pediatrics, LTM Medical College, Mumbai, India

National

- 2018 Apple R, **Soares N**, Woodhams P. *“Diagnostic Overshadowing in Children and Adolescents with Intellectual and Developmental Disabilities”*
Concurrent Session, Society for Developmental and Behavioral Pediatrics (SDBP) Annual Meeting, Anaheim, CA
- 2018 Coker TR, Porras-Javier L, Zhang L, **Soares N**, Park C, Patel A, Tang L, Chung PJ, Zima BT. *“A Cluster RCT of a Telehealth-Enhanced Referral System for Mental Health”*
Poster presentation, AcademyHealth Annual Research Meeting, Seattle, WA
- 2017 White K, Apple R, **Soares N**. *“Collaborating with Educational Agencies, Law Enforcement & First Responders to Improve Outcomes for Individuals with Disabilities”*
Concurrent Session, SDBP Annual Meeting, Cleveland, OH
- 2017 *“Using Patient Geographic Information Systems Data to Plan Telemedicine Service Locations”*
JAMIA Journal Club Webinar, American Medical Informatics Association
- 2016 Craven G, **Soares N**, Brunskill P, Martin D. *“Telepresence Robots in Education – Shared Conversation”*
Online panel presentation, National Association of Media & Technology Centers
- 2016 Porras-Javier L, Contreras S, Zima B, **Soares N**, Park C, Patel A, Chung PJ, Coker TR. *“Using Telehealth to Improve Mental Health Referral and Coordination for Children at a Community Health Center”*
Poster presentation, PAS Annual Conference, Baltimore, MD
- 2015 Meshram H, Gajre M, **Soares N**, Shah H, Chheda N, Afreddy A, Setia M. *“Prevalence of Depressive Disorders in Children with Specific Learning Disability in India”*
Poster presentation, SDBP Annual Meeting, Las Vegas, NV
- 2015 **Soares N**, Dewalle J, Marsh D. *“Telemedicine Service Location Planning Using Patient Geographic Information Systems Data”*
Poster presentation, SDBP Annual Meeting, Las Vegas, NV
- 2015 **Soares N**, Landon C. *“Developmental-Behavioral Pediatric Telehealth: Collaboration with Primary Care Physicians”*
American Academy of Pediatrics National Conference, Washington DC.

- 2015 Drobac K, **Soares N**, Derrickson R. *"How Telemedicine Can Improve Quality and Lower Costs in an ACO"*
Panel participant, National Association of ACOs Fall Conference, Washington DC.
- 2015 **Soares N**, Baum R. *"The Value of DBP Specialists is in the Eye of the Beholder: Perspectives of Families, Educators, Payers and Employers"*
Workshop, SDBP Annual Meeting, Las Vegas, NV
- 2014 Chung P, Vanderbilt D, **Soares N**. *"Social Behaviors and Active Video Game Play in Children with Autism Spectrum Disorders"*
Maternal Child Health Bureau Developmental-Behavioral Pediatrics Training Program conference, Boston, MA
- 2014 Cheung SC, Ruble L, **Soares N**, Bhatt R. *"Synthesizing Self and Mirror Feedback Imageries with Applications to Behavior Modeling for Children with Autism"*
Poster presentation, NSF Smart Connected Health (SCH) PI Conference, Arlington, VA
- 2014 Arora G, **Soares N**, Li N, Zimmerman F. *"Screen Time Utilization During Pediatric Hospital Stay"*
Poster presentation, Pediatric Hospital Medicine conference, Lake Buena Vista, FL
- 2014 *"Psychotropic Medication Use in Children with 16p11.2 Deletion and Duplication"*
Simons Variation in Individuals Project (VIP) <http://www.simonsvipconnect.org>
- 2014 *"Doctor... My School Said I Should"*
Invited presentation to University of Arkansas Medical Sciences' Peds PLACE
- 2013 **Soares N**, Baum R. *"Efficient Models of DBP Practice: Making It Work for You!"*
Workshop at SDBP Annual Meeting, Baltimore, MD
- 2013 **Soares N**, Hobson W, Ruch-Ross H, Finneran M, Varrasso D, Keller D. *"Community Access To Child Health (CATCH): Program Impact on Community Pediatrics"*
Poster presentation, PAS Annual Conference, Washington DC
- 2013 Stratton T, Vyas K, **Soares N**. *"Medical Student Stress across the Undergraduate Continuum: A Multi-School Study"*
Poster presentation, Generalists in Medical Education, Philadelphia, PA

Regional/Local Presentations:*Regional:*

- 2018 **Soares N**, Alavi Z, Clancy K. *“Interdisciplinary Perspective on Autism Spectrum Disorder and Challenging Behavior”*
Panel presentation, Annual Home & Community-Based Waiver Conference, Lansing, MI
- 2018 *“The Time Has Come, The Time is Now: Telehealth in Pediatrics”*
Invited Grand Rounds speaker, University of Wisconsin-Madison Department of Pediatrics, Madison, WI
- 2018 *“Technology for Persons with Disabilities: Open Door or Closed Box?”*
Keynote speaker, WMed Annual Developmental Disabilities Conference, East Lansing, MI
- 2018 *“Genetic and Medical Considerations in Autism Spectrum Disorder”*
Invited speaker and panelist, Autism and Pediatric Behavioral Health Symposium, Marquette, MI
- 2017 *“Psychotropic Medications in Children: The How, Why and When”*
Invited lecture, Huntington University Doctorate of Occupational Therapy Program, Huntington, IN
- 2017 *“Telehealth in Autism Spectrum Disorder”*
Pediatric Grand Rounds, Michigan State University, Lansing, MI
- 2017 Kay J, **Soares N**, Craven G. *“Classroom Connect: A Telebridge to Schools”*
Pennsylvania Educational Technology Expo and Conference, Hershey, PA
- 2016 *“Developmental-Behavioral Pediatrics: Nuggets of Advocacy for Pediatricians”*
Invited lecture, New Perspectives in Pediatrics conference, Bronson Children’s Hospital, Kalamazoo, MI
- 2016 *“Telehealth in Pediatrics: Can you See Me Now?”*
Keynote address of New Perspectives in Pediatrics conference, Bronson Children’s Hospital, Kalamazoo, MI
- 2015 *“Learning Disorders for the Primary Care Provider”*
Educational session to primary providers for PCORI project, San Fernando, CA
- 2014 *“Telemedicine in Developmental-Behavioral Pediatrics”*
Pennsylvania Children’s Hospitals Alliance meeting, Danville, PA

- 2013 **Soares N**, Hobson W, Ruch-Ross H, Finneran M, Keller D. *“Community Access To Child Health (CATCH): Program Impact on Community Pediatrics”*
Poster, Academic Pediatric Association Region IX/X Annual Conference, Monterey, CA
- 2013 *“ADHD for the Primary Physician: How DSM-5 Changes Practice”*
Pri-Med West Conference: Current Clinical Issues in Primary Care, Anaheim, CA
- 2013 *“Development and Behavior-II”*
18th Annual UCLA Pediatric Board Review Course, Marina del Rey, CA
- 2012 Vyas K, Stratton T, Nease E, Pampati S, Batra S, Bonasso P, Harris V, Rowland M, Gress T, **Soares N**. *“Medical Students Doing Research with Medical Students: A Multi-Institutional Study of Medical Student Health and Wellness”*
Poster, Southern Group on Educational Affairs (SGEA) Annual Meeting of AAMC, Lexington, KY
- Local*
- 2018 *“Oppositional Defiant Disorder & Conduct Disorder”*
Didactic series, WMed Pediatric Residency Program, Kalamazoo, MI
- 2018 *“Genetic and Medical Considerations in Autism Spectrum Disorder”*
Pediatric Grand Rounds, WMed, Kalamazoo, MI
- 2018 *“Using Patient Geographic Information Systems Data to Plan Telemedicine Service Locations”*
WMed Clinical Informatics program Journal Club, Kalamazoo, MI
- 2018 **Soares N**, Kay J, Howell-Mclean C *“Classroom Connect: A Telebridge to Schools”*
Presentation to leadership of Kalamazoo Public Schools, Kalamazoo, MI
- 2017-present *“Temper Tantrums”*
“Sibling Rivalry”
“Sleep Terrors and Nightmares”
“Picky Eating”
Noon conferences to Pediatric residency program, WMed, Kalamazoo, MI
- 2017 *“Anxiety and Depression in Pediatric Primary Care”*
Lecture to Pediatric residency program, WMed, Kalamazoo, MI
- 2017 **Soares N**, Apple R. *“Interdisciplinary Approach to Adults w/ ADHD: Diagnosis & Management”*

Lecture to Internal Medicine, WMed, Kalamazoo, MI

- 2017 *"Anxiety Disorders: Evidence Based Practices for Pediatricians"*
Pediatric Grand Rounds, WMed, Kalamazoo, MI
- 2016 *"Learning Disorders for the Primary Care Pediatrician"*
Noon conference to Pediatric residency program, Janet Weis Children's Hospital,
Danville, PA
- 2015 *"Treating 'That Kid': A Primer on Disruptive Disorders in Childhood"*
Noon conference to Pediatric residency program, Janet Weis Children's Hospital,
Danville, PA
- 2015 *"ADHD Management in Primary Care: The Good, The Bad & The Ugly"*
Noon conference to Pediatric residency program, Janet Weis Children's Hospital
- 2015 Taylor C, **Soares N.** *"Autism Spectrum Disorders: Closing the Loop between
Medical and Community Systems"*
Psychology Update conference, Danville, PA
- 2014 *"Psychiatric Medication Use in Children with Special Needs"*
Presentation to parents of Social Skills Group, Autism & Developmental Med
Institute, Lewisburg, PA
- 2013 Vyas K, Stratton T, **Soares N.** *"Medical Student Health and Wellness"*
Poster at Center for Clinical & Translational Science 8th Annual Spring
Conference. Lexington, KY
- 2013 *"DSM-5: Changes that Affect Pediatric Practice"*
Pediatric Grand Rounds, Mattel Children's Hospital UCLA, Los Angeles, CA
- 2013 *"DSM-5 and Autism Spectrum Disorders: Implications for Clinicians"*
Lecture to CHAT residents, UCLA, Los Angeles, CA
- 2013 **Soares N**, Chung P. *"Autism Spectrum Disorders across the Lifespan"*
Family Medicine Grand Rounds, UCLA, Los Angeles, CA

PROFESSIONAL MEMBERSHIPS

- 2017-present International Developmental Pediatrics Association (IDPA)
- 2000-present Society for Developmental and Behavioral Pediatrics (SDBP)
- 1996-2017 American Academy of Pediatrics (AAP)

2014-2016	American Telemedicine Association (ATA)
2012-2013	Association of Pediatric Program Directors (APPD)
2013-2017	American Academy of Pediatrics (AAP) Pennsylvania Chapter
2014-2015	American Medical Informatics Association (AMIA)

PROFESSIONAL DEVELOPMENT

Professional Courses Attended:

2018	<i>EPIC Physician Builder Analytics Training CLN171, Verona, WI</i>
2018	<i>EPIC Physician Builder Basic Training CLN150, Verona, WI</i>
2018	<i>ADOS-2 Toddler Module Clinical Training, Ann Arbor, MI</i>
2018	<i>WMed TBL 101: More Than Just a Preclinical Tool</i>
2017	<i>Cleveland Clinic R.E.D.E. To Communicate: Delivering Bad News Course</i>
2017	<i>ADOS-2 Clinical Training, Ann Arbor, MI</i>
2017	<i>WMed Simulation in Medical Education course</i>
2017	<i>Wellness Education Day, WMed Internal Medicine</i>
2017	<i>Institute for Healthcare Improvement Basic Certificate in Quality and Safety</i>
2017	<i>Cleveland Clinic Foundations of Healthcare Communication Course</i>
2017	<i>WMed CV Workshop</i>
2017	<i>WMed Preparing for Promotion</i>

Professional Conferences Attended:

2018	SDBP Annual Meeting, Anaheim, CA
2018	PAS Annual Meeting, Toronto, Canada
2017	2 nd IDPA Congress, Mumbai, India

2017	SDBP Annual Meeting, Cleveland, OH
2016	ATA Meeting & Trade Show, Minneapolis, MN
2015	1 st IDPA Congress, Istanbul, Turkey
2015	ATA Meeting & Trade Show, Los Angeles, CA
2015	SDBP Annual Meeting, Las Vegas, NV
2014	SDBP Annual Meeting, Nashville, TN
2014	ATA Meeting & Trade Show, Baltimore, MD
2013	SDBP Annual Meeting, Baltimore, MD