# CURRICULUM VITAE IRINA GORBOUNOVA, MD

Hasbro Children's Hospital
Department of Pediatric Gastroenterology
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## **EDUCATION**

2007-2011 York University, Biomedical Science, B.S. 2011, *Honours, First Class with Distinction* 2012-2016 Boston University School of Medicine, MD, 2016

## POSTGRADUATE TRAINING

2016-2019 General Pediatric Residency Training Icahn School of Medicine at Mount Sinai,

New York, NY

2019-2022 Pediatric Gastroenterology and Nutrition

Fellowship Training University of Washington/Seattle Children's Hospital

Seattle, WA

2021 Innovative Health Solutions, INC certificate

of completion on the placement of the neuro-stim system device (IB-STIM)

2020 UW Clinical Research Methods Course for

Fellows

## POSTGRADUATE HONORS AND AWARDS

Student
Research
mposium

2022	Selecte	ed Atten	idee,	16 <sup>th</sup>	¹ Annual	Natio	nal Pa	ancreas l	Fou	ndation Fellows Symposium
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Selected Attendee, NASPGHAN Nutrition University (N2U)
 APS SPR Journeys & Frontiers in Pediatric Research program

## PROFESSIONAL LICENSES AND BOARD CERTIFICATION

#### **Board Certification**

American Board of Pediatrics, General Pediatrics. (126405) MOC: Oct 18, 2019 - Dec 19, 2024 American Board of Pediatrics, Subspecialty in Pediatric Gastroenterology: Board-Eligible

### Licensure

Washington State Physician and Surgeon License (MD 60932411) Expiration 12/19/2023 Rhode Island Allopathic Physician License (MD 18598) Expiration 6/30/2024

### ACADEMIC APPOINTMENTS

10/15/2022 - Present Assistant Professor of Pediatrics, Clinician Educator

Warren Alpert Medical School of Brown University

## **HOSPITAL APPOINTMENTS**

10/15/2022 – Present Attending Physician, Division of Pediatric

Gastroenterology, Nutrition and Liver Diseases, Rhode Island Hospital/Hasbro Children's Hospital

8/2023 – Present Director, Mind Gut Wellness Clinic

## OTHER APPOINTMENTS

10/2022 – Present	Member, Pancreas Committee of NASPGHAN
10/2022 1103011	Welliber, I differed Committee of 1971st GTI III

5/2022 – Present Member, Rome Foundation Psychogastroenterology Division

10/2022 – Present Ad hoc reviewer, *JPGN* 10/2022 – Present Ad hoc reviewer, *DDS* 

## **HOSPITAL COMMITTEES**

09/2016 - 06/2019 Resident Representative, Medical Education Committee at Mount Sinai

Hospital

## **UNIVERSITY COMMITTEES**

08/2013 - 04/2014	Interest Group Co-Leader, Student Nutrition Awareness & Action Council
08/2013 - 04/2014	BUSM Representative, Boston Medical Student Committee on Nutrition
08/2013 - 04/2014	Interest Group Founder, Integrative Medicine Interest Group at BUSM

### MEMBERSHIP IN SOCIETIES

7/2019 – Present Member, North American Society of Pediatric

Gastroenterology, Hepatology and Nutrition

(NASPGHAN)

7/2016 – Present Member, American Academy of Pediatrics (AAP)

4/2014 – Present Member, American Medical Association 2021 – 2023 Member, CAPER Trainee Committee

## **PUBLICATIONS LIST**

## ORIGINAL PUBLICATIONS IN PEER-REVIEWED JOURNALS

- 1. Winn, A.S., Marcus, C.H., Sectish, T.C., Smith, G.C., <u>Gorbounova, I.,</u> Landrigan, C.P.. An Intensive Clinical Orientation for Residents: Increasing Intern Preparedness. *Academic Pediatrics*. 2016: Vol. 16, Issue 6, e30 e31 [original work]
- 2. Winn, A.S., Marcus, C.H., Williams, K., Smith, G.C., <u>Gorbounova, I.</u>, Sectish, T.C., Landrigan, C.P. Development, Implementation, and Assessment of the Intensive Clinical Orientation for Residents (ICOR) Curriculum: A Pilot Intervention to Improve Intern Clinical Preparedness. *Academic Pediatrics*. 2018: 18(2):140-144 [original work]
- 3. Gorbounova, I., Lenahan, A., Wenger, T.L., Rudzinski, E., Tang, E., Smith, C.A., Wendel, D., Horslen, S., Ambartsumyan, L. Mesenteric Plexiform Neurofibroma as a Cause of Weight Loss and Chronic Diarrhea in a Patient with *YPEL3* Variant. *JPGN Reports* August 2021 Volume 2 Issue 3 [case report]
- 4. Feldman, R., <u>Gorbounova, I.</u>, Ambartsumyan, L., Franz, A., Low, D. Leveraging Real-World Data to Increase Procedural Room Capacity: A Multidisciplinary Quality Improvement Initiative. *Pediatric Quality and Safety*. 7(5):p e591, September/October 2022. DOI: 10.1097/pq9.00000000000000591[original work]
- 5. <u>Gorbounova, I.,</u> van Diggelen, T.R., Slack, K., Murphy, L.K., and Palermo, T. Appraisals of pain in pediatric inflammatory bowel disease: A qualitative study with youth, parents, and providers. *Crohns&Colitis 360*. November 2022. DOI:10.1093/crocol/otac040 [original work]
- 6. **Gorbounova, I.,** Tham, S.W., Abu-El-Haija, M., Palermo, T.M. Analgesic Patterns and Opioid Administration in Children Hospitalized with Acute Pancreatitis. *J Pediatr Gastroenterol Nutr.* 2023 Mar 15. doi: 10.1097/MPG.0000000000003771. [original work]

#### OTHER PEER-REVIEWED PUBLICATIONS

**1.** Gorbounova, I., Hsu, EK. When, Where and How: Lack of Management Consensus for Liver Transplantation in Children with Congenital Extrahepatic Portosystemic Shunts. Liver Transpl. 2021 Feb; doi: 27(2):163-164. doi: 10.1002/lt.25907. Epub 2020 Oct 27. PMID: 32997840. [editorial]

#### BOOKS AND BOOK CHAPTERS

1. Gorbounova, I. and Palermo, T. Chronic and Recurrent Pain. APA Handbook of Pediatric Psychology, Developmental-Behavioral Pediatrics, and Developmental Science. Vol 2 Ch 16. [book chapter, to be published 2023]

## **ABSTRACTS**

- 1. <u>Gorbounova, I.,</u> Doyle-Thomas, K., Brian, J., Anagnostou, E. (2013). *Social Cognition in Children with ASD, ADHD, and OCD.* [Poster]. Autism Consortium; Boston, MA.
- 2. McGrail, D., Chang, F., <u>Gorbounova, I.,</u> Ireland, K., Lenders, C. (2013). *BUSM SNAP Challenge 2013*. [Poster]. Boston University John McCahan Medical Campus Education Day; Boston, MA.
- 3. Winn, A., Marcus, C., Smith, G., <u>Gorbounova, I.,</u> Landrigan, C., Sectish, T. (2016). *An Intensive Clinical Orientation for Residents (ICOR): Increasing Intern Preparedness*. [Poster]. APPD 2016 Annual Spring Meeting; New Orleans, LA.
- 4. Winn, A.S., Marcus, C.H., Sectish, T.C., Williams, K.A., Smith, G.C., <u>Gorbounova, L.,</u> Landrigan, C.P. Association of American Medical Colleges Core Entrustable Professional Activities for Entering Residency: Resident and Attending Physician Perceived Supervisory Needs of New Interns. RIME Oral Abstracts. Academic Medicine. 2016: Vol. 91, No. 11, S13.
- 5. <u>Gorbounova, I.,</u> Levantovsky, R., Hill, M., Loebel, E., Rowland, JC., Mogilner, L. (2019). Why are Children Drinking Too Much Cow's Milk? Identifying gaps in caregiver education. [Poster]. PAS Meeting; Baltimore, MD.
- 6. Alving, E., Carlin, K., Lee, D., Roberts, A., Dickerson, J., <u>Gorbounova, I.,</u> Law, H. (2020). *Celiac disease in youth with type 1 diabetes association with age at diabetes diagnosis.* [Poster]. 80<sup>th</sup> American Diabetes Association Scientific Sessions; Virtual.
- 7. **Gorbounova, I.,** Wendel, D., and Ambartsumyan, L. (2020). A puzzling case: plexiform neurofibroma as a cause of weight loss and chronic diarrhea in a patient with a rare mutation. [Poster]. NASPGHAN 2020 Annual Meeting; Virtual.
- **8.** Gorbounova, I., Tomizawa, Y., Tang, E., Pattamanuch, N., Abu-El-Haija, M. (2021). *An Intriguing Case of Acute Pancreatitis in a Child*. [Poster]. NASPGHAN 2021 Annual Meeting; Virtual.
- **9.** Gorbounova, I., Abu-El-Haija, M., Tham, S.W., Palermo, T. (2022). *Opioid utilization and hospital length of stay in pediatric acute pancreatitis: a retrospective study.* [Poster]. Fellow and Resident Research Day 2022; Seattle, WA.
- 10. <u>Gorbounova, I</u>, van Diggelen, TR, Slack, K, Murphy, L.K., Palermo, T. (2022). *A qualitative study of pain in youth with IBD: Uncertain symptom interpretation and communication by youth, parents, and providers*. [Poster]. Digestive Diseases Week 2022; San Diego, CA.
- 11. Pathania, S., Andrews, C., Bhuta, R., <u>Gorbounova, I.,</u> Ross, A., Shalon, L., Herzlinger, M., Kasper, V. (2023). *When Nephrons Lead to Lobules: An Unusual Presentation of Wilson's Disease*. [Poster]. NASPGHAN 2023; San Diego, CA.
- 12. Pathania, S., Rehman, R., Yalcindag, A., Ross, A., Herzlinger, M., <u>Gorbounova, I.</u> A Case of Granulomatosis with Polyangitis with Splenic Abnormalities, Masquerading as Inflammatory Bowel Disease. [Poster]. NASPGHAN 2023; San Diego, CA.

### SCHOLARLY WORK PUBLISHED IN OTHER MEDIA

Here are some ways to make Halloween more inclusive, so it's enjoyable for more children. Simple suggestions like offering alternative to candy or making treats more easily accessible are recommended by experts. Interview with the Boston Globe in 10/2023.

## **INVITED PRESENTATIONS**

## Regional

- 1. <u>Gorbounova, I.,</u> Doyle-Thomas, K., Brian, J., Anagnostou, E. (2013). *Social cognition in children with ASD*, *ADHD*, *and OCD*. Bloorview Research Institute Ward Summer Student Research Day; Toronto, ON. CAN.
- 2. <u>Gorbounova, I.,</u> (2020). *Non-IgE Mediated Gastrointestinal Food Allergic Disorders*. GI Division Grand Rounds, University of Washington

#### National

- 1. Gorbounova, I., Levantovsky, R., Hill, M., Loebel, E., Rowland, J.C., Mogilner, L. (2019). Why are children drinking too much cow's milk? Identifying gaps in caregiver education. Eastern Society of Pediatric Research; Philadelphia, PA.
- 2. **Gorbounova, I.,** Tang, E., Tomizawa, Y., Pattamanuch, N., Abu-El-Haija, M. (2021). *An Intriguing Case of Acute Pancreatitis in a Pediatric Patient. National* Pancreas Foundation Fellows Symposium; Virtual
- 3. <u>Gorbounova, I.,</u> Tham, S.W., Abu-El-Haija, M., Palermo, T. (2021). *Analgesia Prescribing Patterns During Pediatric Hospitalization for Acute Pancreatitis*. NASPGHAN Annual Meeting; Virtual

## International

1. <u>Gorbounova, I.,</u> Tham, S.W., Abu-El-Haija, M., Palermo, T. (2022). *Analgesic Patterns and Opioid Administration in Children Hospitalized with Acute Pancreatitis*. PancreasFest; Pittsburgh, PA

### **GRANTS**

- 1. T32 Ruth. L. Kirschstein Institutional National Research Service Award 5T32DK 007742-24 (PI: Palermo) 9/21 9/22
- 2. Multi-Level Contributing Factors to Disparities in Sleep and Functional Abdominal Pain Outcomes in Children. \$25,000 Hasbro Bradley Pilot Program's Research Award. (PI: Gorbounova) 7/2023 7/2024

## **HOSPITAL TEACHING, ADVISING and MENTORING ROLES**

Curriculum coordinator, HEART IM (The Humanistic Elective in Activism,
Reflective Transformation, and Integrative Medicine) Clerkship
Mentor, Preseason Pediatrics
Clinical Teaching in Pediatric Gastroenterology for Medical Students and
Residents, Seattle Children's Hospital
Prepared case selection and led discussion on bimonthly radiology and
pathology conferences for the GI Division, Seattle Children's Hospital
GI Division Clinical Discussions Meeting, Seattle Children's Hospital

Multiple lectures presented on pediatric gastroenterology physiology, pathophysiology, journal club, morbidity and mortality conferences, and complex clinical case discussions