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IN THIS ISSUE: THE 2021 NORCH SYMPOSIUM - 1 • NORCH ANNOUNCEMENTS - 1-2 • FEATURED INVESTIGATORS: OUTSTANDING MANUSCRIPT AWARDEES - 3

NORCH Symposium Videos Now Available Online

Thank you to all who attended our <u>Global Food Systems and Sustainable Nutrition in the 21st Century Symposium</u>, and to our speakers, moderators, and sponsors who made this fantastic event possible!

For those who missed it, you can still watch the recordings of the symposium available now on our website.

3. Realizing the multiple burdens of malnutrit food insecurity are massive and universal. 690 million of the world's population are undernourished 149 million children under five years of age are stunted 45 million children under five years of age are wasted 39 million children under five years of age are overweight 2.1 billion adults are overweight or obese WHOLDICEF World Back Group, Joer Manuerion Estimate 2021, FAD, INICEF, WIP and WHO, 2000 The State of Food Security and Nuclion in the World 2000 Rome, FAD, Popkin, B.M., Consilin, C. and Genomer-Stream, L.M., 2000. Dynamics of the discible burden of malnutrition and the changing nurrition reality. The Lancet, 298102171, gps 65-14.

Click to watch now!

Slide from Dr. Jess Fanzo's Keynote Talk, "From Family Farms to Global Food Systems: Where Will Food Come From in 2021?"

This event was also covered in a recent edition of the Harvard Gazette. <u>Click here</u> to read their report on our symposium.

Be sure to watch for our 2022 Symposium announcement in upcoming newsletters!

New Lipid and Metabolism Clinic at MGH

The MGH Metabolism Unit is excited to announce the launching of a new Lipid and Metabolism Clinic. This clinic will provide consultation in the management of patients with complex lipid and metabolic issues including lipodystrophy, rare monogenic forms of obesity, hypertriglyceridemia, and severe insulin resistance. Providers within the Mass General Brigham system can make referrals to MGH Endocrinology through Epic and selecting "Lipid and Metabolism."

Interesting cases may be discussed at our multi-disciplinary Metabolic Disorders Conference, which is held virtually each month. Please email Lindsay Fourman, MD at LFourman@partners.org and Janet Lo, MD at JLO@mgh.harvard.edu with referrals to the Lipid and Metabolism Clinic and/or interest in being added to our conference listsery.

Seeking nominations: Mentoring for Inclusion and Diversity Award

We are now accepting nominations for the <u>NORCH Mentoring for Inclusion and Diversity Award</u>, which recognizes a faculty member who has provided meaningful, sustained membership to young investigators from underrepresented in medicine (URM) backgrounds in the fields of nutrition, obesity, and metabolism. <u>Click here</u> to nominate eligible mentors.

Congratulations to our 2021 P&F Awardees!

Six applicants will be awarded Pilot & Feasibility Funds from the NORCH for the upcoming year. <u>Click here</u> to learn more about the P&F Program.

Chika Anekwe, MD, MPH

Instructor in Medicine, MGH Feasibility study of an intensive nutrition therapy program for improvement of obesity and diabetes in a low-income population

Frankie Heyward, PhD

Clinical Fellow in Pediatrics, BIDMC

Determining the Direct Transcriptional Targets
of STAT3 in AgRP Neurons (Renewal)

Lydia Lynch, PhD

Lecturer on Medicine, BWH

Investigating if the source of dietary fat, rather
than obesity, dictates anti-tumor immunity

Lidia Mínguez-Alarcón, PhD

Lecturer on Medicine, BWH
Serum n3PUFA, urinary phthalates and reproductive health in women

Armen Yerevanian, MD

Instructor in Medicine, MGH
Caloric Restriction Mimicry and Metabolic
Reprogramming via Riboflavin Depletion

Yanjia Jason Zhang, MD, PhD

Clinical Fellow in Pediatrics, BCH

Microbe-derived bioactive lipids that affect
host satiety signaling and eating behaviors

Welcome to our 2021 Diversity Scholars

We were delighted to welcome ten new members to our Diversity Scholars Program this year at the third annual Diversity Scholars Networking Event in conjunction with our symposia. <u>Click here</u> to learn more about this program and our scholars.

Chika Anekwe, MD, MPH

Harvard Medical School

Maxine Ashby-Thompson, EdD, MPH

Columbia University Medical Center

Rita Brookheart, PhD

Washington University in STL

Karla Kendrick, MD

Harvard Medical School

Samantha Martin, PhD

University of Alabama, Birmingham

Glenn Rowe, PhD

University of Alabama, Birmingham

Martine Saint-Cyr, MD

University of Colorado Anschutz

Delisha Stewart, PhD

University of North Carolina

Ursula White, PhD

Pennington Biomedical Research Center

Featured Publications: Announcing Our Three Outstanding Manuscript Award Winners

Congratulations to the three winners of the <u>2021 NORCH Outstanding Manuscript Award!</u> This award is given to Assistant Professors, Instructors, and Post-Doctoral Fellows who have made a significant scientific contribution to the fields of nutrition, obesity, and metabolism as First Author of a manuscript.



Izzuddin M. Aris, PhD

Dept of Population Medicine, Harvard Pilgrim
Hu J*, Aris IM*, Lin PD, Rifas-Shiman SL, Perng W, Woo Baidal JA, Wen D, Oken E.
Longitudinal associations of modifiable risk factors in the first 1000 days with weight status and metabolic risk in early adolescence. Am J Clin Nutr. 2021 Jan;113(1):113–22. PMID: 33184628



Russell P. Goodman, MD, DPhil

Department of Medicine, Massachusetts General Hospital Goodman RP*, Markhard AL, Shah H, Sharma R, Skinner OS, Clish CB, Deik A, Patgiri A, Hsu YH, Masia R, Noh HL, Suk S, Goldberger O, Hirschhorn JN, Yellen G, Kim JK, Mootha VK. **Hepatic NADH reductive stress underlies common variation in metabolic traits.** Nature. 2020 Jul. PMID: 32461692



Fatima Cody Stanford, MD, MPH, MPA, MBA

Endocrine Division, Department of Medicine, Massachusetts General Hospital

Stanford FC*, Cena H, Biino G, Umoren O, Jimenez M, Freeman MP, Shadyab AH, Wild RA, Womack CR, Banack HR, Manson JE. **The association between weight-promoting medication use and weight gain in postmenopausal women: findings from the Women's Health Initiative.** Menopause. 2020 Oct. PMID: 32665534

Other Opportunities

Postdoctoral Research Fellow

Dept of Population Medicine, Harvard Medical School; Diabetes Unit, Massachusetts General Hospital Click here for more information.

Contact Us

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