#### Curriculum Vitae

# Mustafa Steven Ascha

#### 1. Personal Information

Address:

Center for Clinical Investigation Case Western Reserve University 2103 Cornell Road, Room 6133 Cleveland, OH 44106-7291

Email Address <u>mustafa.ascha@gmail.com</u>

## 2. Education

08/2007 – 06/2011 BA, Economics Minor, Philosophy Grade Point Average: 3.0 Case Western Reserve University Cleveland, OH

08/2014 – 06/2016 MS, Medical Physiology; GPA: 3.9 Graduate Certificate in Clinical Research; GPA: 4.0 Case Western Reserve University Cleveland, OH Advisor: Carole Liedtke, PhD

# 3. Professional Experience

6/2008 – Present Student Researcher Digestive Disease Institute Cleveland Clinic Foundation Cleveland, OH Advisors: Nizar Zein, MD; Ibrahim Hanouneh, MD

6/2009 – 1/2010 Student Program Developer Spinal Cord Injury & Disorders Louis Stokes Veterans Affairs Medical Center Cleveland, OH Supervisor: Christine Woo, MS

1/2013 – 6/2013 Volunteer Perioperative Care Center Hillcrest Hospital, Cleveland Clinic Health System Mayfield Heights, OH

Supervisor: Geraldine Schlak

1/2013 - 6/2013 Student

EMS Academy

Cleveland Clinic Foundation

Cleveland, OH

Licensed: 6/2013 - 3/2015

12/2014 – 1/2016 PRIDE Volunteer

Geriatrics Team

University Hospitals Case Medical Center

Cleveland, OH

Supervisor: Gowrishankar Gnanasekaran, MD, MPH

3/2016 – present Clinical Research Specialist

Ear, Nose, Throat Institute

University Hospitals Case Medical Center

Cleveland, OH

Principal Investigator: Todd Otteson, MD, MPH

## 4. Presentations

#### **Poster Presentation**

**Ascha MS**, Hanouneh IA, Lopez R, Feldstein AE, Zein NN. "Risk score for predicting the lack of response to antiviral treatment in patients with chronic HCV infection." American College of Gastroenterology, October 3 – 8, 2008. Orlando, Florida

# **Plenary Presentation**

**Ascha MS**, Hanouneh IA, Lopez R, Abu-Rajab Tamimi TI, Albeldawi M, Feldstein AE, McCullough AJ, Zein NN. "Cumulative Incidence and Risk Factors of Hepatocellular Carcinoma (HCC) in Patients with END-Stage Liver Disease Secondary to Nonalcoholic Steatohepatitis (NASH)." Gastroenterology, Volume 136, Issue 5, Supplement 1, May 2009, Page A-797, ISSN 0016-5085, http://dx.doi.org/10.1016/S0016-5085(09)63676-3. (http://www.sciencedirect.com/science/article/pii/S0016508509636763)

#### **Platform Presentation**

Ascha ML, **Ascha MS**, Dweik R, Zein NN, Brown M, Marshall S, Hazen S, Wang Z, Grove D, Hanouneh IA. "Metabolomics: Identifying novel prognostic indicators in patients with endstage liver disease." Case Western Reserve University QGrad LGBT Symposium. April 23, 2015. Cleveland, Ohio.

## **Platform Presentation**

Ascha ML, **Ascha MS**, Hanouneh IA. "Treatment of recurrent hepatitis C genotype 4 post-liver transplantation with sofosbuvir plus simeprevir: a case series." Case Western Reserve University QGrad LGBT Symposium. April 23, 2015. Cleveland, Ohio.

## **Poster Presentation**

**Ascha ML**, Ascha MS, Hanouneh IA. "Treatment of recurrent hepatitis C genotype 4 post-liver transplantation with sofosbuvir plus simeprevir: a case series." Case Western Reserve University Department of Physiology and Biophysics Retreat. September 25, 2015. Cleveland, Ohio.

# **Extemporaneous Presentation**

**Ascha, MS**. "Meta Analysis and Systematic Reviews: Practical Considerations for the Health Care Professional." Akron General Medical Center 3rd year Resident Meeting. December 9, 2015.

## 5. Publications

**Ascha MS**, Hanouneh IA, Lopez R, Tamimi TA, Feldstein AF, Zein NN. The incidence and risk factors of hepatocellular carcinoma in patients with nonalcoholic steatohepatitis. Hepatology. 2010;51(6):1972-8. doi: 10.1002/hep.23527.PMID: 20209604.

**Ascha MS**, Ascha ML, Zein NN, et al. Treatment of Recurrent Hepatitis C Genotype-4 Post-Liver Transplantation with Sofosbuvir plus Simeprevir. Int J Organ Transplant Med. 2015;6(2):86-90. PMID: 26082832. PMCID: PMC4464282

**Ascha MS**, Ascha ML, Hanouneh IA. Management of immunosuppressant agents following liver transplantation: Less is more. World J Hepatol 2016;8(3): 148-161. doi: 10.4254/wjh.v8.i3.148. PMID: 26839639. PMCID: PMC4724578.

Ascha M, Wang Z, **Ascha MS**, et al. Metabolomics studies identify novel diagnostic and prognostic indicators in patients with alcoholic hepatitis. World J Hepatol. 2016;8(10):499-508. doi: 10.4254/wjh.v8.i10.499. PMID: 27057307. PMCID: PMC4820641.

Ascha M, Wang Z, **Ascha MS**, Dweik R, Zein NN, Grove D, Brown JM, Marshall S, Lopez R, Hanouneh IA. Metabolomics studies identify novel diagnostic and prognostic indicators in patients with alcoholic hepatitis. World J Hepatol. 2016;8(10):499-508. doi: 10.4254/wjh.v8.i10.499. PMID: 27057307. PMCID: PMC4820641.

Ascha M, Hanouneh M, **Ascha MS**, Zein NN, Sands M, Lopez R, Hanouneh IA. Transjugular Intrahepatic Porto-Systemic Shunt in Patients with Liver Cirrhosis and Model for End-Stage Liver Disease ≥15. Dig Dis Sci. 2016 May 6; Epub ahead of print. PMID: 27154510.

Nayfe R, **Ascha MS**, Ismail M, Salvino R. Gastrocolic Fistula as a Presentation of Concomitant Gastric and Colon Cancer in a Patient with a History of Metastatic Pancreatic Adenocarcinoma. J Gastrointest Cancer. 2016; Epub ahead of print. PMID: 27251299.