iGIANT Roundtable – New York, New York March 16, 2016

Co-Hosts: NYU Langone Medical Center – Joan A. Tisch Center for Women's Health

American Medical Women's Association (AMWA)

PARTICIPANTS

American College of Cardiology, Women in Cardiology Section

Sandra Lewis, MD - Chair, Women in Cardiology Section

American Medical Women's Association

Eliza Lo Chin, MD, MPH, FACP - Executive Director Samia Osman - Student President Umber Ahmed - AMWA Pre-medical Student Leader

Be More America

Anurag Gupta, MPhil, JD - Co-Founder Vasudha Gupta, MCP - Co-Founder

Columbia University, Department of Neuroscience

Richard Lipkin - Senior Research Associate

EXXclaim Capital

Anula Jayasuriya, MD, PhD, MBA - Managing Director and Founder

The Foundation for Gender Specific Medicine

Marianne Legato, MD, FACP - Founder and Director

Harris Brand Recruiting; Reese Michaels Associates

Eileen Michaels, MPH, MBA - President

HealthNet Connect

Amelia Quelas, PhD, MIS - Consultant for International Business Development

Mogul

Bethany Heinrich - VP, Content and Community

New York-Presbyterian

Mark Goldberger, MD - Fellow, American College of Cardiology

New York University Langone Medical Center - Cardiac and Vascular Institute

Natalie Kresen - Director of Development

New York University Langone Medical Center - Division of General Internal Medicine and Clinical Innovation

Cheryl Pegus, MD, MPH - Director

New York University Langone Medical Center – Joan A. Tisch Center for Women's Health Nieca Goldberg, MD - Director

New York University School of Medicine - Health Sciences Library

Stephen Maher, MSIS - Assistant Director

Raw Science TV

Keri Kukral, BSE - CEO

Sanofi

Holly Shachner, MD - VP, Medical Head, North America Diabetes & Cardiovascular Business Unit

Society of Teachers of Family Medicine

Roberta Gebhard, DO - Representative, Group on Women

SolaMed Solutions, LLC

Saralyn Mark, MD - President

WaytoWellville

Esther Dyson, BA - Executive Founder

ROUNDTABLE SUMMARY

Discussion points during the roundtable included the following:

- Gender/sex issues in heart disease, such as differences in biology, can impact treatment and outcomes. Examples included the pathophysiology of atherosclerotic heart disease and the treatment of valvular heart disease. Traditional methods of treatment based on studies of primarily male patients may not be as effective in women. Thus the treatment needs to be tailored based on new findings of physiological differences based on sex.
- There is a need for more women in clinical trials to better understand the impact of gender/sex on health and medicine.
- Entrepreneurship, funding, and social media platforms can help play a role in promoting awareness of these issues.
- New areas of interest include understanding the impact sex at the molecular level and in the field of robotics.
- There was discussion on providing business classes to clinicians and scientists to foster a
 more effective transition from the bench to the bedside which will help to advance the
 mission of the iGIANT.