




INTER-AMERICAN SOCIETY OF HYPERTENSION

2024 ANGIOTENSIN GORDON RESEARCH CONFERENCE

**RENAISSANCE TUSCANY
LUCCA (BARGA), LUCCA,
ITALY**

FEBRUARY 25 - MARCH 1, 2024

Rhian M Touyz and Ulrike (Muscha) M. Steckelings
Co-Chairs



PARTNERING TO PROMOTE THE DEVELOPMENT OF YOUNG SCIENTISTS IN LATIN AMERICA, IASH IS HELPING FOSTER A VIBRANT AND DIVERSE SCIENTIFIC COMMUNITY THAT IS EQUIPPED TO ADDRESS THE CHALLENGES AND OPPORTUNITIES OF THE 21ST CENTURY.

IASH sponsored travel grants for three young scientists to present their research, exchange ideas, and establish connections with peers and potential collaborators at the 2024 Angiotensin Gordon Conference.

MEET IASH AWARDEES

**Sabrina Ribeiro Gonsalez, Ph.D.
Universidade Federal do Rio de
Janeiro, Brazil.**

**Currently pursuing a postdoctoral
fellowship at Erasmus University, The
Netherlands.**

**Dr. Gonsalez presented a poster
entitled "Endothelial-specific DNA
repair deficiency contributes to renal
dysfunction in an accelerated vascular
aging mouse model."**

**She acted as a Discussion Leader in the
session addressing the Molecular
Biology of the RAAS.**



The IASH award allowed me to exchange knowledge and establish significant efforts among a team of collaborators from the Netherlands, Brazil, and the USA for my current and future research.

Additionally, the opportunity helped me develop skills as a discussion leader. Finally, I am honored to have been elected to serve on the steering committee for the next Ang GRC meeting.

MEET IASH AWARDEES

Sthéfanie Chaves, Ph.D. Department of Physiology and Biophysics, Biological Sciences Institute, Federal University of Minas Gerais, Belo Horizonte, Brazil.

Dr. Chaves poster presentation was entitled "Angiotensin-(1-7) induces Anxiolytic and Antidepressive like Behaviors in Asthmatic Mice".



During the event, I was able to not only expand my knowledge, but also establish valuable connections with other professionals and researchers in the field

MEET IASH AWARDEES

Alba Rodríguez Blanco, PhD
candidate in Medical Biochemistry ,
Institute for Medical Biochemistry and
Molecular Biology, University
Medicine, Greifswald, Germany.

Dr. Rodriguez Blanco poster presentation was entitled "The role of angiotensin-(1-7) and its receptors Mas and MrgD in glucose homeostasis and in the proliferation/regeneration of pancreatic beta cells".



"Attending this conference has been very beneficial for me, as it has given me a complete overview of the most current discoveries and knowledge of the renin-angiotensin system. Unlike other conferences, which cover more general topics, this one was better suited for my topic of study. The conference gave me the opportunity to share and discuss part of the results of my thesis with experts in the field. During my poster presentation, I was fortunate to receive quite a lot of feedback about my research project. I also had the chance to network with other doctoral students, gaining new perspectives on how to tackle challenges in research. Overall, I returned from the conference with many new ideas for my PhD and more motivation to reach new heights in my career."