

CAAC Virtual Saloon Series

北美中华心脏学会 *Chinese American Academy of Cardiology (CAAC)*



24th CAAC Saloon

8:00PM-10:00PM (EST), Monday, Dec 4, 2023

Zoom ID: **725440657**; Passcode: **None**

Journal Club

8:00-9:00 pm Presentations



“Neddylation is required for perinatal cardiac development through stimulation of metabolic Maturation” Zou et al, Cell Reports, 2023

Dr. Jianqiu Zou, PhD.

**Assistant Research Scientist in Dr. Huabo Su’s lab
Vascular Biology Center, Augusta University**



*“S14-Phosphorylated RPN6 Mediates Proteasome Activation by PKA and Alleviates Proteinopathy”
Yang et al, Circ Res, 2023*

Dr. Xuejun Wang, MD., PhD.

**Professor and Director, the Physician Scientist Program
at University of South Dakota**

9:00-10:00 pm Q&A

Moderators:

Dr. Huabo Su, PhD., Augusta University

Dr. Yang K. Xiang, PhD., University of California at Davis

Program Directors:

Liya Yin, MD., PhD., Xiaochun Long, PhD., and Ying Shen, MD., PhD.

CAAC Virtual Saloon Series

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23rd CAAC Saloon

8:00PM-10:00PM (EST), Monday, Nov 6, 2023

Zoom ID: **725440657**; Passcode: **None**

Journal Club

8:00-9:00 pm Presentations



Regulated Histone Citrullination Determines Neutrophil Functional Heterogeneity

Dr. Yanfang Peipei Zhu, PhD.

Assistant Professor

Immunology Center of Georgia, Augusta University



Allantois, lineage tracing and embryogenesis

Dr. Xiaowen Chen, PhD.

Research Associate of Medicine

Perelman School of Medicine, University of Pennsylvania

9:00-10:00 pm Q&A

Moderators:

Dr. Xiaochun Long, PhD., Augusta University

Dr. Hong Chen, PhD., Boston Children's Hospital,

Harvard Medical School

Program Directors:

Liya Yin, MD., PhD., Xiaochun Long, PhD., and Ying Shen, MD., PhD.

CAAC Virtual Saloon Series

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22nd CAAC Saloon

8:00PM-10:00PM (EST), Monday, Oct 9, 2023

Zoom ID: **725440657**; Passcode: **None**

Journal Club

8:00-9:00 pm Presentations



“Anti-angiogenic effect of exo-LncRNA TUG1 in myocardial infarction and modulation by remote ischemic conditioning” Dang et al, Basic Research in Cardiology, 2023

Dr. Xuejing Liu, PhD.

Postdoc fellow in Dr. Zhen Chen’s lab

Arthur Riggs Diabetes Metabolism Research Institute
City of Hope



“ADAR1 Non-Editing Function in Macrophage Activation and Abdominal Aortic Aneurysm” Cai et al, Circ Res, 2023

Dr. Dунpeng Cai, PhD.

Postdoc fellow in Dr. Shi-You Chen’s lab

University of Missouri School of Medicine

9:00-10:00 pm Q&A

Moderators:

Dr. Zhen Chen, PhD., City of Hope

Dr. Shi-You Chen, DVM., PhD., University of Missouri

Program Directors:

Liya Yin, MD., PhD., Xiaochun Long, PhD., and Ying Shen, MD., PhD.

CAAC Virtual Saloon Series

北美中华心脏学会 *Chinese American Academy of Cardiology (CAAC)*



21st CAAC Saloon

8:00PM-10:00PM (EST), Monday, Sept 11, 2023

Zoom ID: **725440657**; Passcode: **None**

Journal Club

8:00-9:00 pm Presentations



“RBFox2 recognizes N6-methyladenosine to suppress transcription and block myeloid leukaemia differentiation” Dou et al, *Nature Cell Biology*, 2022

Dr. Yanqiang Li, PhD.

Postdoc fellow in Dr. Kaifu Chen's lab

Boston Children's Hospital

Harvard University



“Histone Lactylation Boosts Reparative Gene Activation Post-Myocardial Infarction” Wang et al, *Circ Res*, 2022

Dr. Min Chen, PhD.

Postdoc fellow in Dr. Lili Zhang's lab

Boston Children's Hospital

Harvard University

9:00-10:00 pm Q&A

Moderators:

Dr. Kaifu Chen, PhD., Boston Children's Hospital

Dr. Lili Zhang, PhD., Boston Children's Hospital

Program Directors:

Liya Yin, MD., PhD., Xiaochun Long, PhD., and Ying Shen, MD., PhD.

CAAC Virtual Saloon Series

北美中华心脏学会 *Chinese American Academy of Cardiology (CAAC)*



20th CAAC Saloon

8:00PM-10:00PM (EST), Monday, May 8 2023

Zoom ID: **725440657**; Passcode: **None**

Introduction of research programs

8:00-9:00 pm Presentations



“Nur77 in Vascular Biology”

Dr. Jianxin Sun, PhD, FAHA

Professor of Medicine

Associate Director, Center for Translational Medicine

Director, Vascular Biology and Therapeutics Program

Thomas Jefferson University



“Mouse Models for Marfan Related Aortic Aneurysms”

Dr. Li Li., PhD.

**Professor of Molecular Medicine and Genetics and of
Internal Medicine;**

Cardiovascular Research Institute

Wayne State University School of Medicine

9:00-10:00 pm Q&A



Moderator:

Dr. Jianzhong Shen, PhD.

Professor, Department of Drug

Discovery and Development

Auburn University

Program Directors:

Liya Yin, MD., PhD., Xiaochun Long, PhD. and Ying Shen, MD., PhD.

CAAC Virtual Saloon Series

北美中华心脏学会 *Chinese American Academy of Cardiology (CAAC)*

19th CAAC Saloon

8:00PM-10:00PM (EST), Monday April 10th, 2023

Zoom ID: 725440657; Passcode: None

❖ Cardiovascular Science Seminar

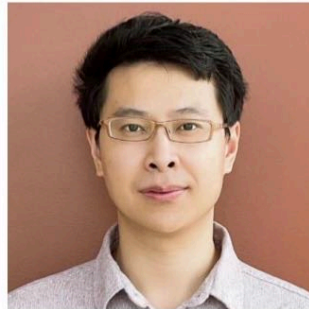
RNA Nanomedicine for Atherosclerosis and Cancer Treatment



8:00-8:30 pm

Xiangfei Han, PhD

Postdoctoral fellow from Dr. Jinjun Shi's lab
Brigham and Women's Hospital
Harvard Medical School



8:30-9:00 pm

Kui Cui, PhD

Postdoctoral fellow from Dr. Hong Chen's lab
Boston Children's Hospital
Harvard Medical School

9:00-10:00pm Q&A

Moderator:

Hong Chen, PhD, Associate Professor

Boston Children's Hospital, Harvard Medical School

Program Directors:

**Liya Yin, MD and PhD, Xiaochun Long, PhD, and
Ying Shen, MD and PhD.**

CAAC Virtual Saloon Series

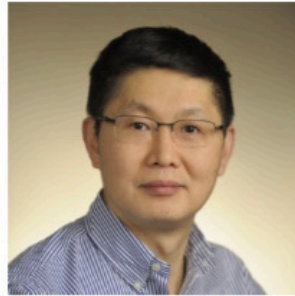
北美中华心脏学会 *Chinese American Academy of Cardiology (CAAC)*

18th CAAC Saloon

8:00PM-10:00PM (EST), Monday March 13th, 2023

Zoom ID: **725440657**; Passcode: **None**

❖ *Introduction of research programs*



8:00-8:30pm

“The Role of Androgen in Aldosterone and High Salt-induced Aortic Aneurysm”

Speaker:

Zhenheng Guo, PhD.

Professor

University of Kentucky



8:30-9:00pm

“Mechanosensitive Calcium Signaling in Pulmonary Arterial Hypertension: Role of Piezo1 and GPR68”

Speaker:

Jason X.-J. Yuan, MD., PhD.

Professor of Medicine

University of California, San Diego

9:00-10:00pm Q&A

Moderator:

Xiaolei Liu, PhD. Assistant Professor

Temple University

Program Directors:

Liya Yin, MD., PhD., Xiaochun Long, PhD. and Ying Shen, MD., PhD.



CAAC Virtual Saloon Series

北美中华心脏学会 *Chinese American Academy of Cardiology (CAAC)*

17th CAAC Saloon

8:00-10:00 pm (EST), Monday Feb 13th, 2023

Zoom ID: **725440657**; Passcode: **None**

❖ **Cardiovascular Science Seminar**

Origins and Fates of Fibroblasts in Cardiac Development, Homeostasis, and Fibrosis



Bin Zhou M.D., Ph.D.

Professor

Institute of Biochemistry and Cell Biology
Shanghai Institutes for Biological Sciences
Chinese Academy of Sciences

Host: Dr. Liya Yin, M.D., Ph.D.

Seminar: 8:00-9:00 pm

Q&A: 9:00-9:30 pm

❖ **CAAC Leadership Announcement**

Dr. Hong Wang: Update on CAAC leadership 9:30-9:45 pm

Dr. Hong Chen: Outlook for new activities in CAAC 9:45-10:00 pm

Program Directors: Liya Yin, Xiaochun Long and Ying Shen



CAAC Virtual Salon Series

北美中华心脏学会 *Chinese American Academy of Cardiology (CAAC)*

16th CAAC Salon

8:00PM-10:00PM (EST), Monday Jan 9th, 2023

Zoom ID: **725440657**; Passcode: **None**

❖ *Introduction of research programs*

Speakers:

Dr. Huaizhu Wu, Baylor College of Medicine

Immune cells in obesity and cardiovascular disease

Dr. Jifeng Zhang, University of Michigan Medical School

The role of smooth muscle cell BAF60c in the development of abdominal aortic aneurysms

Dr. Jiliang Zhou, Augusta University

Harnessing single cell omics to study smooth muscle biology

Moderator:

Dr. Li Li, Wayne State University

Program Directors: Xiaochun Long and Ying Shen