

# Guangzhou RNA club 2024 online symposium

**Time:** 10<sup>th</sup> July 2024

**Zoom:**

<https://us06web.zoom.us/j/82220005195?pwd=Av3ogDbYghN2AqprdUoPzdxEhQa0XH.1>  
(passcode: 123456)

**Bilibili:** <https://live.bilibili.com/26427894>



**Zoom**



**Bilibili**

## Speakers

**Robert T. Batey**

*University of Colorado Boulder*

**Title:** A mechanistic perspective on how small molecules drive mRNA expression by riboswitches

**Time:** 9:00 am Beijing/ 8:00 pm Boulder 9<sup>th</sup> July

**Jian Wang**

*The Pennsylvania State University*

**Title:** RNA 3D structure prediction: From traditional to machine learning techniques

**Time:** 10:00 am Beijing / 10:00 pm Penn state 9<sup>th</sup> July

**Chaoyong Yang**

*Xiamen University*

**Title:** Spatial transcriptome sequencing resolves the tumour microenvironment

**Time:** 11:00 am Beijing

**Jie Ren**

*Beijing Institute of Genomics Chinese Academy of Sciences*

**Title:** Nascent RNA at the crossroad of transcription and replication

**Time:** 2:00 pm Beijing

**Pascal Auffinger**

*University of Strasbourg*

**Title:** Principles of ion binding to RNA

**Time :** 3:00 pm Beijing / 9:00 am Strasbourg

**Blake Sweeney**

*European Bioinformatics Institute*

**Title:** RNACentral and Rfam: Key resources for ncRNA science

**Time:** 4:00 pm Beijing / 9:00 am Cambridge

**Xi Chen**

*Nanjing University*

**Title:** In vivo self-assembled small RNA is the new generation of RNAi therapeutics

**Time:** 6:00 pm Beijing

**Olga Soutourina**

*Université Paris-Saclay*

**Title:** RNomics during Clostridioides difficile infection cycle: from identification to function

**Time:** 7:00 pm Beijing / 1:00 pm Paris

**Huabing Li**

*Chongqing Medical University*

**Title:** Regulation of T cell function by RNA modification

**Time:** 8:00 pm Beijing

## HOSTS



**Zhichao Miao**  
Guangzhou Laboratory  
Guangzhou Medical University



**Lin Huang**  
Sun Yat-Sen Memorial Hospital



**Jianhua Yang**  
Sun Yat-Sen University



**Jinkai Wang**  
Sun Yat-Sen University