

# The 8<sup>th</sup> Asian Workshop on Molecular Spectroscopy

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## Introduction

Building on the remarkable achievements of previous workshops, we will be holding the 8th Asian Workshop on Molecular Spectroscopy in Changchun (Jilin, China) on September 12 to 14, 2024. The AWMS is committed to promoting academic exchanges between experimental and theoretical researchers in the field of molecular spectroscopy from all over the world, especially encouraging young scientists to present their latest work. We warmly invite researchers and students to participate in the workshop, where you will have the chance to engage with peers, gain new insights, and contribute to the development of molecular spectroscopy.

The themes that we intend to cover in this meeting are as follows:

- Spectroscopy in gas phase
- Application of spectroscopy to dynamics
- New spectroscopic techniques
- Precision measurement
- Theoretical analysis
- Spectroscopy of condensed phase/solid
- AI for spectroscopy
- Atmospheric and interstellar spectra
- Other topics

## Date

September 12 to 14, 2024

Date of arrival: September 11, date of departure: September 15

## Venue

Campus South Area of Jilin University, Changchun, China.

## Homepage

<https://awms-meeting.org/index.html>

## Registration and Payment

<https://awms-meeting.org/Registration.html>

## Committees

### International Committee

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Shuiming Hu	University of Science and Technology of China
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### Local Organizing Committee

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