



# The 26<sup>th</sup> International Symposium on Spin Physics

September 22 – 26, 2025, Qingdao, Shandong, China

<https://indico.ihep.ac.cn/e/spin2025>

## Second Circular

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**SPIN 2025**, the 26<sup>th</sup> International Symposium on Spin Physics will be held from **September 22 to September 26, 2025 in Qingdao (Tsingtao), Shandong Province, China**. The Symposium is one of the pre-eminent venues for bringing together theorists and experimentalists in the field of high-energy and nuclear spin physics. It is held every two years, rotating around the globe.

Since 2000, the conference series has been organized jointly, combining the High Energy Spin Symposia and the Nuclear Polarization Conferences. The most recent symposia were held in Charlottesville, VA (2008), Jülich, Germany (2010), Dubna, Russia (2012), Beijing, China (2014), Urbana Champaign, IL (2016), Ferrara, Italy (2018), Matsue, Japan (2021), and Durham, NC (2023).

The year 2025 is the international year of Quantum Science and Technology. Spin has always been such an important part of the development of quantum physics. 2025 also marks a century since George E. Uhlenbeck and Samuel A. Goudsmit proposed the concept of spin for fundamental particles. The “Century of spin” poster realized by the BNL Media & Communication can be downloaded at <https://www.bnl.gov/centuryofspin>.

Organized by Shandong University, the symposium will bring physicists in spin physics together in Qingdao, a picturesque coastal city in eastern China, to share the latest advancements in the field. The participation of young physicists is strongly encouraged.

The indico page of the SPIN2025 symposium is

<https://indico.ihep.ac.cn/event/22189/> (or <https://indico.ihep.ac.cn/e/spin2025>)

which will be updated regularly.

## Important deadlines

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Here are some deadlines to keep in mind:

- Abstract submission closes on June 30, 2025
- Notification for accepted submission is expected by July 31, 2025
- Early-bird registration closes on July 31, 2025
- Free cancellation closes on August 15, 2025
- Group block hotel reservation closes on August 31, 2025
- Registration closes on August 31, 2025

## Scientific Program

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The symposium consists of plenary and parallel sessions, covering the following scientific topics:

- Nucleon helicity structure  
*Conveners: Matthew Posik, Raza Sabbir Sufian, Jinlong Zhang*
- Spin physics in nuclear reactions and nuclei  
*Conveners: Elena Long, Raphaël Dupré, Wim Cosyn*
- Three-dimensional structure of the nucleon: transverse momentum dependent parton distributions  
*Conveners: Christopher Dicks, Andrea Signori, Ting Lin*
- Three-dimensional structure of the nucleon: generalized parton distributions and form factors  
*Conveners: Barbara Pasquini*
- Low energy spin physics with lepton, photon and hadron probes  
*Conveners: Chao Peng, Tom Jude*
- Fundamental symmetries and spin physics beyond the standard model  
*Conveners: Xu Feng*
- Acceleration, storage and polarimetry of polarized beams  
*Conveners: Frank Maas, Haixin Huang, Boxing Gou*
- Polarized ion and lepton sources and targets  
*Conveners: Norihiro Doshita, Xiaqing Li*
- Future facilities and experiments  
*Conveners: Pasquale Di Nezza, Bill Wenliang Li*
- Application of spin and nuclear polarization techniques  
*Conveners: Xin Tong*
- Spin in heavy ion collisions  
*Conveners: Enrico Speranza, Jinhui Chen, Takafumi Niida*
- Quantum computing and artificial intelligence  
*Conveners: Kai Zhou*

## Accepted Plenary Speakers

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|-----------------------|---|
| ➤ Francesco Becattini | Heavy ion spin theory                                     |
| ➤ Haiyan Gao          | SoLID and future experiments at JLab                      |
| ➤ Ashot Gasparian     | Proton charge radius                                      |
| ➤ Paolo Girotti       | Muon g-2  |
| ➤ Alexey Guskov       | NICA SPD project  |
| ➤ Paolo Lenisa        | The search for EDMs and Axion/ALPS in storage rings       |
| ➤ Jinfeng Liao        | Chiral magnetic effect                                    |
| ➤ Takafumi Niida      | Heavy ion spin experiments                                |
| ➤ Emanuele R. Nocera  | Nucleon helicity distributions                            |
| ➤ Andrew Puckett      | Nucleon electromagnetic form factor experiments           |
| ➤ Daria Sokhan        | GPD experiments   |
| ➤ Nikos Sparveris     | Nucleon polarizabilities and generalized polarizabilities |
| ➤ Bernd Surrow        | EIC status  |
| ➤ Pawel Sznajder      | GPD theory  |
| ➤ Fulvio Tessarotto   | TMD experiments   |

- Anselm Vossen                      SIDIS experiments and fragmentation functions
- Kazuhiro Watanabe              TMD theory
- Wei Wang                              Lattice calculation of TMDs
- Bo-Wen Xiao                        Small-x spin physics
- Jiancheng Yang                    From HIAF to EicC
- Yanxi Zhang                        Baryon CP violation measurement
- Xiaochao Zheng                    Nucleon spin experiments

## Conference Schedule

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The conference will hold plenary sessions on Monday morning, Thursday, and Friday, and parallel sessions on Monday afternoon, Tuesday, and Wednesday morning. The poster session will be held on Thursday evening prior to the public talk. There will be a free time on Wednesday afternoon, and the excursion options will be offered. The conference banquet will be held on Wednesday evening.

Here is a chart of the tentative schedule.

September 22	September 23	September 24	September 25	September 26
Plenary	Parallel	Parallel	Plenary	Plenary
Parallel	Parallel	Excursion	Plenary	Plenary
	ISPC meeting	Banquet	Public lecture	

## Conference Fee

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The conference fee covers two coffee/tea breaks per day, five days of lunches, the reception, the banquet, and the excursion.

- Before July 31<sup>st</sup>: 500 USD or 3600 CNY for regular participants, 250 USD or 1800 CNY for students.
- After August 1<sup>st</sup>: 600 USD or 4300 CNY for regular participants, 350 USD or 2500 CNY for students.
- 200 USD or 1440 CNY for accompany participants.

## Financial Support

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There is limited amount of financial support for early-career researchers. If the application is successful, the applicant will be granted the registration fee. The application should be submitted via the registration form by July 1<sup>st</sup>, with a CV uploaded, and a reference letter from the supervisor should be sent to [spin2025@sdu.edu.cn](mailto:spin2025@sdu.edu.cn).

## Conference Venue

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The symposium will be held at **Qingdao Haitian Hotel**, which is located in the heart of downtown Qingdao, within walking distance of the seaside bathing beach. All plenary and parallel sessions will be held in the hotel's conference rooms.

Address: No.3, Donghai West Road, Qingdao, Shandong, China

Webpage: <http://qingdaohaitianhotel.cn>

## Accommodation

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Rooms are available at Qingdao Haitian Hotel. The conference rate is 800 CNY per night.

Reservations should be made through the following link:

<https://ybh.qdhthotel.com/?lg=en>

There are other accommodation options within walking distance.

## Travel Information

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By air:

- **Qingdao Jiaodong International Airport (TAO)**, about 58 km from the conference site.

Taxi and app-based rides are commonly available. It takes about 55 minutes.

Metro: **Line 8** to Qingdao North Railway Station, **Line 3** to Yan'an 3rd Road, then walk about 740 meters. It takes about 30 minutes.

By train:

- **Qingdao Railway Station** [recommended], about 7 km from the conference site.

Taxi and app-based rides are commonly available. It takes about 15 minutes.

Metro: **Line 3** to Yan'an 3rd Road, 740 meters walk. It takes about 25 minutes.

- **Qingdao North Railway Station**, about 19 km from the conference site.

Taxi and app-based rides are commonly available. It takes about 30 minutes.

Metro: **Line 3** to Yan'an 3rd Road, 740 meters walk. It takes about 45 minutes.

Railway tickets can be purchased at stations or via the website: <https://www.12306.cn/en/>

The Qingdao Metro map is available at <https://w-metro.com/qingdao-metro/>

## Visa Information

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Participants from foreign nationals may require a valid visa. Please confirm if you need a visa at:

[http://cs.mfa.gov.cn/zlbg/bgzl/lhqz/201202/t20120207\\_961630.shtml](http://cs.mfa.gov.cn/zlbg/bgzl/lhqz/201202/t20120207_961630.shtml)

Conference attendees typically required to apply for an **F Visa** for China. For visa requirements, please consult the Chinese Consulate or Embassy in your country.

If you need a formal invitation letter, please fill in the form during registration.

If you need further assistance, please contact us at [spin2025@sdu.edu.cn](mailto:spin2025@sdu.edu.cn).

## International Spin Physics Committee

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|-------------------------------|---------------------------------------|
| • C. Alexandrou (U. Cyprus)   | • K. Kirch (ETH Zürich)               |
| • K. Aulenbacher (U. Mainz)   | • P. Lenisa (Chair, U. Ferrara)       |
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| • A. Guskov (JINR)            | • W. Vogelsang (U. Tübingen)          |
| • C. Keith (JLab)             | • X. Zheng (U. Virginia)              |

\* Honorary members

## Local Organizing Committee

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|---------------------------------------|-------------------------------|
| • Zuo-tang Liang (Chair, Shandong U.) | • Wei Wang (SJTU)             |
| • Jinhui Chen (Fudan U.)              | • Bo-Wen Xiao (CUHK)          |
| • Xiaqing Li (Shandong U.)            | • Hongxi Xing (SCNU)          |
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| • Xiaorui Lyu (UCAS)                  | • Yi-Bo Yang (ITP, CAS)       |
| • Bo-Qiang Ma (Peking U.)             | • Jinlong Zhang (Shandong U.) |
| • Shi Pu (USTC)                       | • Yuxiang Zhao (IMP, CAS)     |
| • Guang-You Qin (CCNU)                | • Jian Zhou (Shandong U.)     |
| • Jian Wang (Shandong U.)             |                               |

## Contact Information

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Information will be regularly updated on the indico page:

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If you need to contact us, please send an email to [spin2025@sdu.edu.cn](mailto:spin2025@sdu.edu.cn).