

The 36th International Symposium on Lattice Field Theory

<https://web.pa.msu.edu/conf/Lattice2018/>

Third (Final) Circular

Lattice 2018, the 36th International Symposium on Lattice Field Theory will take place at Michigan State University, East Lansing, MI, USA from Sunday, July 22, 2018, to Saturday, July 28, 2018.

The conference will be held at the *Kellogg Hotel and Conference Center* (219 S Harrison Rd, East Lansing, MI 48824), which is conveniently situated on the campus of Michigan State University. All plenary and parallel sessions will take place inside the Kellogg Conference Center.

The conference scientific program will start on the morning of Monday 09:00, July 23, and end at 13:00 on Saturday, July 28. Registration (16:00–20:00) and a reception (18:30–20:30) will be held on the evening of Sunday, July 22 at the Kellogg Hotel and Conference Center.

More information can be found on the conference web site, which will be updated regularly:

<https://web.pa.msu.edu/conf/Lattice2018/>

If you need to contact us, please send an email to lattice2018@pa.msu.edu.

Arrival Information

- **Getting to East Lansing:** More travel information can be found at <https://web.pa.msu.edu/conf/Lattice2018/LocalInfo.html>

It is highly recommended that you make advance transportation arrangements (either with your hotel shuttle or taxi) to avoid problems or extra waiting time at the end of your long journey.

From Detroit Airport (DTW): If you arrive from DTW, Michigan Flyer is the most popular local transportation option between DTW and East Lansing. The regular round-trip fare is \$54, while one-way is \$34. It's about 2 hours to East Lansing; there is free water, internet and power plugs (US format) available on the bus. If you travel within July 21–29, you can use the conference discount code (please enter it as a “commuter code”) for a \$42 round-trip (with code “Lattice2018rt”) or \$27 one-way (with code “Lattice2018ow”). We highly recommend advance online booking so that they can get more buses if more people are arriving around the same time. If you unfortunately miss the bus due to a delayed flight, the driver will let you on to the next bus if there are seats available.

If you arrive at the *North Terminal*, follow the “ground transportation” signs to get to the waiting area for the bus (stall #1 to board the bus). If you arrive at *McNamara Terminal*, the bus stop can be found on the departure level right outside the Delta airline:

<https://secure.campaigner.com/csb/Public/show/36js-q5rf9--h6ubo-6rmou23>

The arriving stop at East Lansing is near the Marriot East Lansing. More details can be found on their website: <http://www.michiganflyer.com>

From Lansing Airport (LAN): Check with your hotel to arrange shuttle transportation if they provide airport pickup. Advance taxi reservation is recommended, especially if you arrive in the evening; sometimes they can be scarce.

- **Venues and Maps:**

The conference venue is *Kellogg Hotel and Conference Center*

MSU Campus map: <https://maps.msu.edu/>

Lattice 2018 Conference Google Map:

<https://www.google.com/maps/d/viewer?mid=1fP5RWfcUXseFURmczBmE4Gjwzf8>

- **Getting around East Lansing:** The [Capital Area Transportation Authority](#) (CATA) bus system is easily recognizable, both on and off campus. The fare one-way is \$1.25 (exact cash only). You can also purchase the 10-ride card most big supermarkets around the area or advance order through their website (free delivery within US only).
- **Owen Hall** (for those who stay at the MSU dorm): If you need an address and phone number for entry information, please use “Owen Hall, 735, E Shaw Ln, East Lansing, MI 48825” and (517) 355-5068.
 - Check-in at Owen Hall is available 24 hours a day at the Owen Service Center located in Owen Hall.
 - If you arrive after 11:00PM, you need to enter using the main front doors and press the night bell. The night receptionist will assist you with check in.
 - At check in you will receive your room key, a white access card, that will get you access to the building and to your floor. There is a small black box in the elevator, stairwell and door leading to the floor that you need to tap with your access card to unlock. The light on the box will turn from red to green when access is granted.
 - Sparty’s River Walk Market is open Monday to Friday 08:30 to 16:30 and has coffee and many grab-and-go items.
 - Laundry is free and located on the lower level, but you need to have your own laundry soap.

For more information about the dormitory, please check their main website:

<http://liveon.msu.edu/rivertrail/owen>

The Scientific Program

- **Registration hours:** The registration hours will be limited during the conference. On Sunday (July 22), registration is open from 16:00 to 20:00. During the remainder of the week, the registration hours are 07:30–16:10 (Mon), 07:30–11:00 (Tue), 07:30–08:50 (Wed, Thu, Fri), and during morning/afternoon coffee breaks.
- **General Information:** All talks will take place inside Kellogg Conference Center and Hotel. The overall schedule can be found in <https://web.pa.msu.edu/conf/Lattice2018/Schedule.html>. Daily breakfast is included in your registration and will be served 07:50–08:50 (except Thursday 07:20–08:20) at Big Ten B/C. Lunch on Mon., Tue., Wed., Fri. will take place at Big Ten B/C with lunch events, followed by the plenary; Thursday lunch will be a lunch box to take away.
- **Information for Plenary and Parallel Speakers:** We will be using only conference laptops for all talks during the lattice conference. Please prepare your presentation in PDF, PPT or PPTX format. Make sure your fonts are properly embedded to ensure the best results for your presentation. Please

check the conference Indico site for the latest parallel-session schedule:

<https://indico.fnal.gov/event/15949/timetable/#20180723> Please email lattice2018loc@pa.msu.edu with email title starting with “[Lat18Talk]” to ensure timely response.

Please upload your talk to the Indico website at least 2 hours before the beginning of your session. To upload your talk on Indico, 1) Select the "My contributions" tab in the menu after logging in to the Indico web page. 2) Click the "View" link. 3) Click the symbol next to “files” and 4) In the pop-up window click on “Add Material” to upload your presentation. If you submit your talk more than once, please double check that the latest copy is used in your presentation. Talks in the parallel sessions are 15 mins for presentation and 5 mins for questions and discussions. We will enforce the time limit to make sure all the sessions are in sync.

- **Poster Session:** The poster presenters are encouraged to put up their posters in the Lincoln Room any time on Monday (before 18:00) and upload their presentation in PDF format to conference Indico site (please refer to “parallel” session for instructions if needed). The posters will be displayed from Monday to Friday near the majority of the parallel sessions. Poster presenters should plan to have their posters removed by Friday afternoon coffee break.

A poster reception will take place Tuesday, 18:45–20:45 with light snacks and soft drinks. The presenters are required to be in front of their poster to provide more details or answer any questions other participants may have. Please check your Indico instructions to find out whether you are in the first or second session. Posters should be in A0 portrait format (841 mm wide, 1189 mm high) or smaller.

Special Events

The special events currently planned for the conference, summarized in <https://web.pa.msu.edu/conf/Lattice2018/Events.html>, are:

- Women's Professional Skills Seminar (Sunday 16–18)
- Conference Welcome Reception (Sunday 16:30–18:30)
- Family/Companion Welcome Tea (Monday 09–10)
- Faculty Position Academic-Career Advising (Monday 12:30–13:30)
- Introduction to GPU Computing (Monday 18:30–20:30)
- Women, LGBT+, Minorities in Physics (Tuesday 12:30–13:30)
- LQCD Outreach Night (Tuesday 17:30–18:30)
- Poster session Reception (Tuesday 18:45–20:45)
- Graduate-Student Academic-Career Advising (Wednesday 12:30–13:30)
- Conference Banquet (Wednesday 19:00–21:30)
- Conference Excursion (Thursday 13:30)
- Alternative-Career Advising (Friday 12:30–13:30)
- Public Lecture (Friday 20:00–21:30, FRIB)

Most of these events take place within the conference venue. For events hosted outside Kellogg, shuttle transportation will be provided. It is crucial for you to sign up in advance to ensure sufficient space is provided. You can sign up for some of the above events during the registration process; some of them will be announced later. For more details, please visit the website for the latest information.

Other Information

Internet: You should connect to “MSUnet Guest 3.0”. When accessing a website via HTTP (not HTTPS), your browser will redirect you to the user agreement, which you must complete before you can access the Internet.

Non-Smoking Campus: MSU is a smoke-free campus. Kellogg Conference Center and Hotel is located on the MSU campus, and this rule is in effect.

Green Conference: The largest amount of waste at a conference is wasted food. If you must leave the conference early, please let us know at the registration desk so that we can reduce unnecessary food waste.

Family/Companion Welcome Tea/Coffee and Local Tourism Information: On Monday morning 09:00, we will have a representative from the Greater Lansing Visitor Bureau to meet the family and companions of lattice participants, make recommendation on activities around the area and answer any questions. To make sure that our light snacks are adequate for everyone, we recommend signing up for the event.

The representative will be around the registration desk throughout Monday to answer further questions and offer help.

Local Dining Guide: A list of local restaurants, sorted by distance, can be found in <https://web.pa.msu.edu/conf/Lattice2018/docs/Dining.pdf> We will continue updating the list to provide more varied options for diverse needs. The corresponding Google Map can be found in <https://www.google.com/maps/d/viewer?mid=1fP5RWfcUXseFURmczBmE4Gjwzf8>.

Weather: The average high/low temperature in East Lansing during conference week is expected to be 82/61°F (28/16°C). The humidity may be high, depending which direction the wind blows during the week. We recommend mostly summer clothes with a couple of light jackets or sweaters for possible cold indoor temperatures. Thunderstorms may occur in the afternoon on hot summer days; a small travel-size umbrella that can fit easily into your computer backpack will come in handy.

Safety Information: MSU is a public open-access campus where anyone can come and go at any time. We recommend traveling in groups late at night if possible to avoid unnecessary accidents. Keep an eye on belongings and keep cash out of sight.

US Emergency Number: In the US, any public phone or cellphone (even those without other service) can be used to dial **911** during an emergency.

Collaboration Meeting: We understand that many of you like to take the opportunity of the lattice conference to hold collaboration meetings. We highly recommend using breakfast time or earlier for these meetings, to avoid conflicting with special events held during lunch time.

The breakfast table is set up as roundtable by groups of 8. If reservation of breakfast tables is needed, please contact the registration desk the day before with the name of the collaboration and the number of tables needed by 16:00 the day before so that we can reserve the tables for you.

If a private meeting is really necessary, we have a seminar room near the breakfast area available on Mon., Tue., Thu., Fri., Sat. mornings. These are first come, first served. Sign up is at the registration table.

Parking: Parking at the conference venue is NOT free, unless you are staying at Kellogg. We do provide shuttles to most of the overflow hotel rooms and most of the hotels provide shuttles within a few miles radius; you probably do not need them. The hourly rate is \$1.5/hour.

Conference Banquet: The conference banquet will take place at the Huntington Club at Spartan Stadium. The pre-banquet reception will start from 18:00 with drinks and light reception food, followed by a 3-course dinner 19:00–21:30, with a live piano performance by MSU Music professor, Young Hyun Cho.

Conference Excursion: This year's conference excursion is on Thursday due to venue availability. Further details on when and where to get on your bus will be announced at the conference. For those who signed up for the FRIB tour, please read the latest [Tour Must-Knows](#) for important regulations.

We look forward to seeing you in Michigan!

The Lattice 2018 Local Organizing Committee

Huey-Wen Lin (Chair)
Alexei Bazavov (co-Chair)
Andrea Shindler (co-Chair)
Aida X El-Khadra
Steven Gottlieb
Keh-Fei Liu
Randy Lewis
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James Osborn

