

# 9<sup>th</sup> JEMS Conference 2018 Joint European Magnetic Symposia



# **Conference handbook**

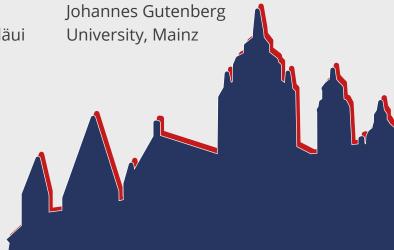
**September**, 3<sup>rd</sup> – 7<sup>th</sup>, 2018

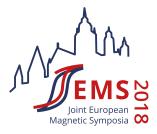
Mainz, Germany

# **Organizing Committee**

**General Chair:** Prof. Dr. Jairo Sinova

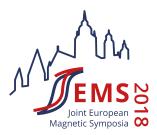
**Co-General Chair:** Prof. Dr. Mathias Kläui





# **Contents**

Contacts	3
Sponsors and supporters	3
Venue	4
Room overview      Venue plan	
Registration	6
Accommodation	6
Program	6
Conference app	6
WiFi	6
Catering	7
Social program	8
Cultural program for participants and accompanying persons	8
Exhibition	11
Floor plan	11
Presentation guidelines	12
<ul><li>Oral presenters</li><li>Poster presenters</li></ul>	
Travel	13
Parking	14
Local information	14
General information	15
Health and safety	15
IOP membership	
Committee list	17
List of restaurants	18
City map	19
Imprint	20



#### Contacts

#### **Congress Chairman**

Jairo Sinova Institute of Physics Phone: +49 6131 39-23340

Email: sinova@uni-mainz.de

#### **Congress Secretary**

Elena Hilp Institute of Physics Phone: +49 6131 39-2159 Email: ehilp@uni-mainz.de

The Institute of Physics conference team and the congress organization team will be on-site for the duration of the event to assist participants with any enquiries and to support the overall running of the event.

If you encounter any problems during the event, please report them to the registration desk as soon as possible. The conference team will make every effort to rectify the issue as soon as possible.

#### **Congress Organization**

wikonect GmbH Hagenauer Straße 53 • 65203 Wiesbaden, Germany

Stephan Pachner • Project Management

Mobile: +49 172 6391861

Email: stephan.pachner@wikonect.de

Henrike Feilke • Congress Service Mobile: +49 174 1045762

Email: henrike.feilke@wikonect.de

Lisa Schneider • Congress Service – Abstracts & Speakers

Mobile: +49 162 3234607

Email: lisa.schneider@wikonect.de

#### **Disclaimer**

The Institute of Physics, wikonect GmbH and the Rheingoldhalle Mainz accept no responsibility for any accident, loss or damage to participants or their property.

#### **Sponsors**



#### In Association with

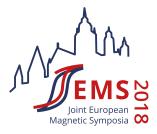


#### **Media Partner**



**IOP** Publishing





# Venue



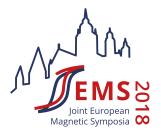
The  $9^{th}$  Joint European Magnetics Symposia (JEMS 2018) will be held at the Rheingoldhalle Mainz from  $3^{rd}$  –  $7^{th}$  September 2018.

Rheingoldhalle Mainz Rheinstraße 66 55116 Mainz, Germany

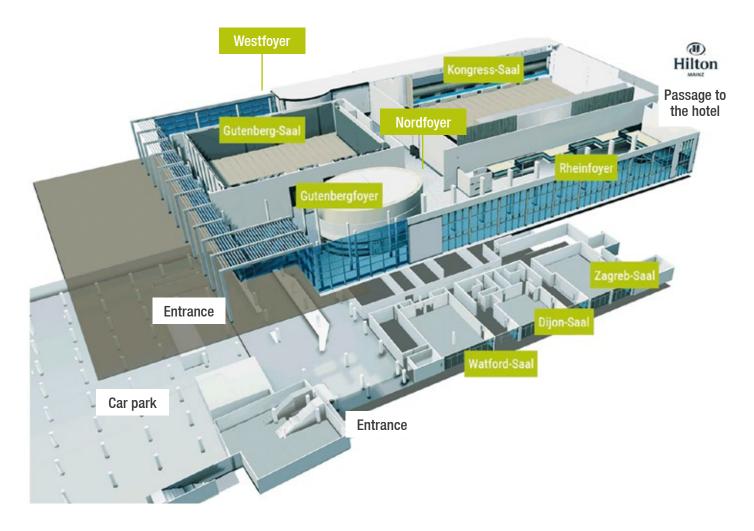
www.mainz-congress.com/locations/rheingoldhalle/

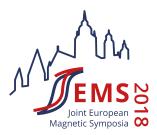
# **Room overview**

Plenary presentations	Kongress-Saal
Semi-plenary presentations	Gutenberg-Saal A/B/C/D
Parallel session 1	Gutenberg-Saal A/B/C/D
Parallel session 2	Gutenberg-Saal A/B/C/D
Parallel session 3	Gutenberg-Saal A/B/C/D
Parallel sessions 4	Gutenberg-Saal A/B/C/D
Registration	Gutenbergfoyer
Exhibition	Rheinfoyer
Poster walls	Nordfoyer and Westfoyer
Women in Magnetism networking event	Zagreb-Saal
Childcare	Dijon-Saal



# **Venue plan**





# Registration

On arrival at the Rheingoldhalle, please go to the Gutenbergfoyer to register and collect your badge. The registration desk will be located close to the entrance. Your badge must be worn at all times to help with security and to enable you to identify fellow participants. Admission to the conference rooms is only permitted with a valid badge. The registration desk will be staffed by the congress organization team during the following times.

Sunday 2 <sup>nd</sup> September	15:15-18:30
Monday 3 <sup>rd</sup> September	07:00-18:30
Tuesday 4 <sup>th</sup> September	07:00-19:00
Wednesday 5 <sup>th</sup> September	07:00-19:00
Thursday 6 <sup>th</sup> September	07:00-19:00
Friday 7 <sup>th</sup> September	07:00-15:45

#### **Accommodation**

The Congress Hotel is the Hilton Mainz which is located right next to the Congress Venue Rheingoldhalle. A number of hotel rooms in the Hilton Mainz and further rooms in different price ranges have been reserved in Mainz and the surrounding areas for the Congress. For further information and booking, please visit: www.jems2018.org/accommodation

As a service for individual participants, mainzplus CITYMARKETING GmbH will arrange your hotel accommodation at no extra charge.

mainzplus CITYMARKETING GmbH • Rheinstraße 66 • D-55116 Mainz, Germany

Marietta Ünker • Phone: +49 6131 – 242-828 • m.uenker@mainzplus.com

# **Program**

The conference program is available for download from www.jems2018.org/program.

#### Women in Magnetism networking reception: 4th September 2018 - 18:30-21:00 - Zagreb-Saal

We would like to extend an invitation to join us in an informal networking event on Tuesday 4<sup>th</sup> September, from 18:30-21:00. We will discuss challenges specific to women in our discipline and in science in general, both in Europe and around the world over light refreshments. The MPI director Gisela Schütz will give a presentation about "40 years in magnetism" and tell her own story of experiences in material science. Both women and men are welcome to attend!

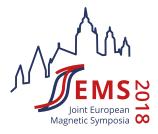
# **Conference app**

The JEMS 2018 App – your official mobile conference guide – will provide you with all information and details on the scientific program and sessions, speakers, committees, sponsors and exhibitors. Create your personalized online agenda and mark your favourites. The venue map helps you to navigate to your next session, locate the exhibitor you would like to meet and shows you the poster areas. You will also find all information regarding location, maps, opening hours, venue, floor plans and contacts. The app "JEMS 2018" is available for iOS and Android operating systems and can be downloaded in the stores.

#### WiFi

Free WiFi is available via the Rheingoldhalle network. Login: freewifi Password: mainzplus

Password: mainzplus

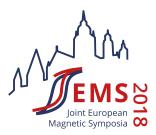


# **Catering**

The registration fee includes refreshments during the breaks for the duration of the event and the welcome reception on Monday. Please refer to the table below for timings.

Lunches and the congress dinner are not included in the fee. In addition to the coffee breaks, which are included in your fee, coffee specialities and snacks will be available for purchase throughout the day. You will also be able to buy lunch in the catering area during lunch break. The congress dinner is sold out already. Those who have booked the congress dinner will receive a ticket with their badge at the registration. A list of nearby restaurants is appended in this document.

Event	Time	Location
Registration and Welcome Coffee	07:00-08:15	Foyers
Morning Coffee Break	10:00-10:15	Foyers
Lunch Break	12:15-13:30	Foyers
Afternoon Coffee Break	15:30-16:00	Foyers
Welcome Reception	18:15-21:15	Rheinfoyer, Gutenberg-Saal, Kongress-Saal
Registration and Welcome Coffee	07:00-08:30	Foyers
Morning Coffee Break	10:00-10:15	Foyers
Lunch Break	12:15-13:30	Foyers
Afternoon Coffee Break	15:30-16:00	Foyers
Refreshments, Exhibition, and Poster Session A	17:00-19:00	Foyers
Refreshments and Networking – Women in Magnetism	18:30-21:00	Zagreb-Saal
Registration and Welcome Coffee	07:00-08:30	Foyers
Morning Coffee Break	10:00-10:15	Foyers
Lunch Break	12:15-13:30	Foyers
Refreshments, Exhibition, and Poster Session B	16:30-18:30	Foyers
Congress Dinner	19:00-23:00	Schloss Mainz
Registration and Welcome Coffee	07:00-08:30	Foyers
Morning Coffee Break	10:00-10:15	Foyers
Lunch Break	12:15-13:30	Foyers
Afternoon Coffee Break	15:30-16:00	Foyers
Refreshments, Exhibition, and Poster Session C	17:00-19:00	Foyers
Registration and Welcome Coffee	07:00-08:30	Foyers
Morning Coffee Break	10:00-10:15	Foyers
	Registration and Welcome Coffee  Morning Coffee Break  Lunch Break  Afternoon Coffee Break  Welcome Reception  Registration and Welcome Coffee  Morning Coffee Break  Lunch Break  Afternoon Coffee Break  Refreshments, Exhibition, and Poster Session A  Refreshments and Networking – Women in Magnetism  Registration and Welcome Coffee  Morning Coffee Break  Lunch Break  Congress Dinner  Registration and Welcome Coffee  Morning Coffee Break  Lunch Break  Refreshments, Exhibition, and Poster Session B  Congress Dinner  Registration and Welcome Coffee  Morning Coffee Break  Lunch Break  Afternoon Coffee Break  Refreshments, Exhibition, and Poster Session C  Registration and Welcome Coffee	Registration and Welcome Coffee 07:00-08:15  Morning Coffee Break 10:00-10:15  Lunch Break 12:15-13:30  Afternoon Coffee Break 15:30-16:00  Welcome Reception 18:15-21:15  Registration and Welcome Coffee 07:00-08:30  Morning Coffee Break 10:00-10:15  Lunch Break 12:15-13:30  Afternoon Coffee Break 15:30-16:00  Refreshments, Exhibition, and Poster Session A 17:00-19:00  Refreshments and Networking - Women in Magnetism 18:30-21:00  Morning Coffee Break 10:00-10:15  Lunch Break 12:15-13:30  Refreshments, Exhibition, and Poster 10:00-10:15  Lunch Break 12:15-13:30  Refreshments, Exhibition, and Poster 16:30-18:30  Registration and Welcome Coffee 07:00-08:30  Morning Coffee Break 10:00-10:15  Lunch Break 12:15-13:30  Afternoon Coffee Break 10:00-10:15  Lunch Break 15:30-16:00  Refreshments, Exhibition, and Poster 17:00-19:00  Refreshments, Exhibition, and Poster 17:00-19:00



# **Social program**

#### Monday 3rd September - Welcome Reception

A welcome reception will be held in the Gutenbergfoyer and Rheinfoyer from 18:15-21:15; all participants are invited to attend, entrance is included in the congress-ticket.

#### Wednesday 5th September - Congress Dinner

The congress dinner will be held at The Electoral Palace in Mainz (German: Kurfürstliches Schloss zu Mainz), which is one of the important Renaissance buildings in Germany.

Wednesday 5<sup>th</sup> September from 19:00-23:00 Kurfürstliches Schloss Peter-Altmeier-Allee 9 55116 Mainz

Spend a wonderful evening with music, wine and good food at the congress dinner in "Schloss Mainz"! The Schloss Mainz can easily be reached by foot from the Rheingoldhalle. It is only a 10 minute walk along the Rhein. Tickets for the congress dinner are already sold out.

# **Cultural program for participants and accompanying persons**

**Note:** Please register for the tours in advance by using the registration form provided. Remaining places can be booked and paid for on-site at the registration desk. For further information, please visit <a href="https://www.jems2018.org/social-program">www.jems2018.org/social-program</a>.

#### Monday 3<sup>rd</sup> September

#### **Vineyard Tours**

A walk through the wine town Mainz accompanied by a tour guide and a 3-glass wine tasting.

Time: 17:00 h
Duration: 2 hours
Price: 30,00 Euro

Meeting Point: in front of the registration

Minimum: 10 persons

#### Tuesday 4th September

#### **Mainz City Tours**

Mainz The Golden City - A classic guided tour of the cathedral, the Gutenberg Museum and the Old Town.

Time: 18:00 h Duration: 2 hours

Price: 15,00 Euro (without Gutenberg Museum)

Meeting point: in front of the registration

Limited places: 25 persons

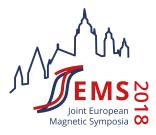
The Gutenberg Museum - World Museum of Printing

Time: 15:00 h Duration: 2 hours

Price: 15,00 Euro (including admission to the Gutenberg Museum)

Meeting Point: in front of the registration

Limited places: 25 persons



#### **Vineyard Tours**

A walk through the wine town Mainz accompanied by a tour guide and a 3-glass wine tasting.

Time: 18:00 h
Duration: 2 hours
Price: 30.00 Euro

Meeting Point: in front of the registration.

Minimum: 10 persons

#### Wednesday 5th September

#### **Mainz City Tours**

Marc Chagall's windows in St. Stephan's church and the old town

Time: 13:30 h
Duration: 2,5 hours
Price: 15,00 Euro

Meeting Point: in front of the registration.

Limited places: 25 persons

#### Thursday 6th September

#### **Mainz City Tours**

The Gutenberg Museum - World Museum of Printing

Time: 10:00 h Duration: 2 hours

Price: 15,00 Euro (without Gutenberg Museum)

Meeting Point: in front of the registration.

Limited places: 25 persons

Marc Chagall's windows in St. Stephan's church and the old town

Time: 13:30 h
Duration: 2,5 hours
Price: 15,00 Euro

Meeting Point: in front of the registration.

Limited places: 25 persons

#### **Vineyard Tours**

Hike through the vineyards including wine tasting with 5 wines and Mainzer Winzervesper.

Time: 17:00 h

Duration: 4 hours (including bustransfer)

Price: 50,00 Euro

Meeting Point: in front of the registration.

Minimum: 10 persons

Wine Tasting with 5 wines and Mainzer Winzervesper

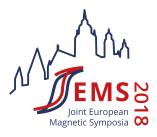
Time: 19:00 h

Duration: 3 hours (including bustransfer)

Price: 50,00 Euro

Meeting Point: in front of the registration.

Minimum: 10 persons



#### Friday 7th September

#### **Mainz City Tours**

Mainz The Golden City – A classic guided tour of the cathedral, the Gutenberg Museum and the Old Town.

Time: 10:00 h Duration: 2 hours

Price: 15,00 Euro (including admission to the Gutenberg Museum)

Meeting point: in front of the registration.

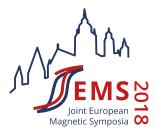
Limited places: 25 persons

#### Monday - Friday 3<sup>rd</sup> - 7<sup>th</sup> September

#### **River Cruises**

River cruises along the Rhein start daily in front of the Rheingoldhalle. Get on board and enjoy the fantastic panorama of the beautiful Rhein valley and visit the legendary rock Loreley! Day trips as well as short trips to the Rheingau are offered by two different companies. Please book your trip directly with the shipping companies. The organization team at the registration desk on-site will be happy to provide you with further information and brochures.

For further information up-front, please visit <a href="https://www.jems2018.org/social-program">www.jems2018.org/social-program</a>.

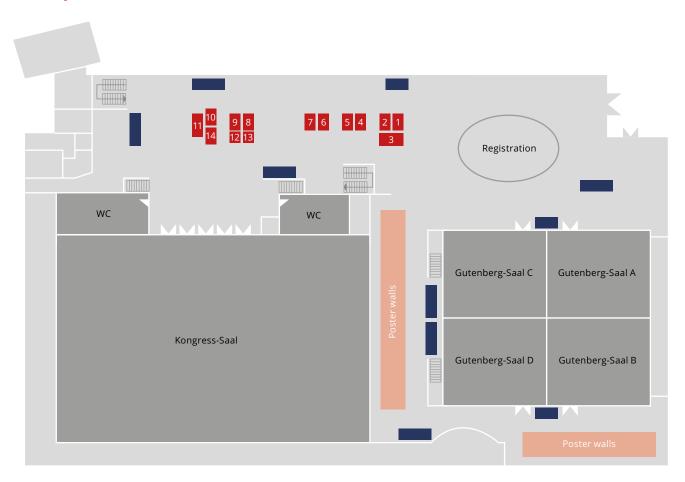


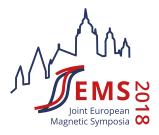
#### **Exhibition**

An exhibition will be held alongside the conference from Monday – Friday,  $3^{rd}$  –  $7^{th}$  September in the Rheinfoyer. The list of exhibitors is included below. We would encourage participants to visit the exhibitors to find out more about their products and services.

- attocube systems AG (1)
- Bartington Instruments Ltd. (2)
- EMA (4)
- evico magnetics GmbH (12)
- FOCUS GmbH (7)
- IOP Publishing (13)
- Kurt J. Lesker Company Ltd. (8)
- Lake Shore Cryotronics Inc. (9)
- LOT-QuantumDesign GmbH (10)
- MANTIS-SIGMA (6)
- NanoMagnetics Instruments Ltd. (11)
- NanoScan AG (5)
- TU Kaiserslautern / SPIN+X (3)
- Qnami GmbH (14)

# Floor plan





## **Presentation guidelines**

#### **Oral presentations**

In order to facilitate all the different formats of multimedia and operating systems that are being used for presentations, the organizing committee has decided that all talks must be delivered by the presenters' own laptops, instead of being uploaded with a fixed format to an internal system.

There will be a toggle-connector system in each room (both VGA and HDMI) to connect to the projecting screen, similar to other large meeting formats, e.g. APS March Meeting.

The presentation format is power point (16:9) as well as 4:3 (but in this case the full screen will not be used). The presentation should be13+2 type (13 for the talk and 2 for questions). The talk cannot go beyond 14 minutes. Speakers should arrive at the meeting room at least 10 minutes before the session commences to meet the chairperson. At that time or any other opportunity prior to that, they should test their connections to the system to be certain it works. Speakers are responsible for bringing their won adaptor to the VGA or HDMI ports if their laptops require them, although we will try to have some around for emergencies. There will be technicians available to support speakers.

In case you still need further information please do not hesitate to contact Lisa Schneider, lisa.schneider@wikonect.de

#### **Poster presentations**

Posters will be on display in the Nordfoyer and Westfoyer with three dedicated poster sessions as scheduled in the program (A, B and C). During poster sessions, presenting authors are asked to stand close to their boards to answer questions and facilitate discussions on their work.

Posters must be prepared in A0 size (841 x 1189 mm), portrait format, in English. The poster has to be printed by yourself. Please place posters on the poster board number that matches your allocated number in the poster program. Posters should be mounted and removed at the following time (fixing material will be supplied at the registration desk):

#### Poster session A - Tuesday, 4th September - 17:00-19:00

Mounting time: from 16:00 Monday – must be mounted by 10:00 Tuesday Removing time: from 19:00 Tuesday – must be removed by 20:00 Tuesday

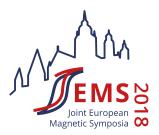
#### Poster session B - Wednesday, 5th September - 16:30-18:30

Mounting time: from 07:00 Wednesday – must be mounted by 10:00 Wednesday Removing time: from 18:30 Wednesday – must be removed by 20:00 Wednesday

#### Poster session C - Thursday, 6th September - 17:00-19:00

Mounting time: from 07:00 Thursday – must be mounted by 10:00 Thursday Removing time: from 19:00 Thursday – must be removed by 20:00 on Thursday

Please note remaining posters cannot be stored and will be disposed of.



#### **Travel**

#### By air

#### Frankfurt am Main Airport

There is a direct rail link between Frankfurt airport and Mainz with connections to long-distance and regional services; journey time approx. 20-30 minutes, very frequent service.

#### Special offer: Discounted travel with Lufthansa Group Partner Airlines

We offer special prices and conditions to participants, visitors, exhibitors, invited guests as well as employees of the Contracting partner and their travel companions. Lufthansa Group Partner Airlines offer a comprehensive global route network linking major cities around the world. To make a reservation, please click on www.lh.com/event-flight-booking and enter the access code DEZJXTE in the "Access to Your Special Lufthansa Offer" area. This will open an online booking platform that will automatically calculate the discount offered or provide you with an even better offer if another promotional fare is available.

#### NOTE: Pop-ups must be enabled; otherwise the booking platform window will not open.

These promotional fares are also available through your IATA / ARC travel agent. Travel agents can obtain ticketing instructions by sending an email to lufthansa.mobility@dlh.de and providing the access code as a reference.

#### By train

#### Deutsche Bahn: For your successful arrival!

Travel by train from anywhere in Germany for just EUR 99.

The ICE high speed train network of the Deutsche Bahn makes Mainz conveniently accessible from all areas of Germany. Additionally, the numerous train connections to Wiesbaden and Frankfurt make Mainz main station the ideal pivot point in the middle of Germany. Acting today for tomorrow: Travel by train from Euro 99 with 100% green power to "JEMS 2018" in Mainz (Mainz Main Station / Hauptbahnhof). The price for your Event Ticket for a return trip\* is (national):

#### With booked trains

2<sup>nd</sup> class Euro 99 1<sup>st</sup> class Euro 159

#### With flexible trains

2<sup>nd</sup> class Euro 139 1<sup>st</sup> class Euro 199

For more information and booking, please visit www.jems2018.org/traveldiscounts

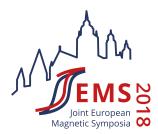
#### By car

Mainz has connections to the A60, A63, A643 and A66 in all directions. The cities of Mainz and Wiesbaden have established "green zones", in which only cars with a green sticker are allowed to drive.

#### **Directions to the Rheingoldhalle**

**From the south:** A 60 exit: Mainz-Weisenau / Innenstadt – from the city sign Mainz follow the main road straight ahead. After about 4.1 km you have the opportunity to turn right into the car park Rathaus / Rheingoldhalle or left into the car park Brand.

**From the north:** A 643 exit: Mainz-Mombach / city center - drive towards the city center (attention 2x lane change) after approx. 6.4 km turn left into the car park Rathaus / Rheingoldhalle or right into the parking garage Brand.



**From Frankfurt:** From the A 5 Nordwestkreuz Frankfurt via the A3 Frankfurter Kreuz (passing the airport), take the Mönchhofdreieck exit in the direction of Rüsselsheimer Dreieck, onto the A60. Then take the exit Mainz-Weisenau / Innenstadt. From the city sign Mainz follow the main road and keep straight on.

**From Wiesbaden city center:** Coming from the A 643 in the direction of Bingen / Mainz / Frankfurt / Rüdesheim: after approx. 4 km take the exit Mainz-Mombach / Innenstadt in direction of the city center (Attention 2x lane change). After approx. 6.4 km you have the possibility to turn left into the multi-storey car park Rathaus / Rheingoldhalle or right into the multi-storey car park Brand.

# **Parking**

Close to the Rheingoldhalle, the following car parks are available:

Car park town hall / Rheingoldhalle

- car park located directly at the Rheingoldhalle
- carports 545
- opening hours 24 / 7
- day ticket 10,00€
- overnight charge 5,00€

Car park Brand 2 minutes walk

Car park Rheinufergarage 5 minutes walk

Car park Löhrstraße 2 minutes walk

For more information, please visit www.pmg-mainz.de/en

#### **Local information**

#### Cloakroom

The cloakroom is located in the Gutenbergfoyer, next to the registration and will be open during the event. Items can be left at the cloakroom free of charge. Please note that items cannot be left overnight.

#### ATM (cash) machines / post box / shops

The city centre is only a short walk away with several shops, cash machines and banks.

#### **Baby changing facilities**

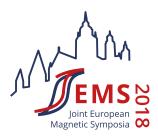
There is a baby changing table in the ladies toilets at the Kongress-Saal.

#### Childcare

Aiming to assist families attending the 9<sup>th</sup> JEMS Conference, we are delighted to offer childcare services to all registered participants! JEMS 2018 will cover the majority of the cost for this service, requesting only a nominal €10/child/day surcharge to secure the reservation. Parents are encouraged to pre-book childcare place(s) by filling in the registration form online; on-site registration will be possible subject to availability and on a first come, first served basis. Please contact the congress organization team at the registration desk. For further information up-front, please visit www.jems2018.org/childcare

#### **Lost-and-Found Office**

The lost-and-found office is located at the registration desk. In case of missing items, please contact the staff of the registration desk.



#### **General information**

- Germany's currency is the Euro (€) see www.xe.com for currency converters.
- Value Added Tax (VAT) is charged on all purchases currently at a rate of 19%, people travelling to Germany on business may be entitled to reclaim the tax charged on event expenses.
- Electricity German electrical standards are 50Hz 230 volts, so some Non-European electrical devices may require converters and all will require plug adapters.
- Time Zone: The time zone in Germany is Central European Time (CET). The clocks are put forward by one hour between late March and late October (summer time).
- Driving in Germany: Driving is on the right-hand side of the road. To drive in Germany, you must have a valid driving licence. It is recommended to have an international driving licence or a translation of your driving licence. It is compulsory to wear seat belts.
- Tipping: There are no hard-and-fast rules for tipping in Germany. If you are happy with the service, a 10-15% tip is customary, particularly in restaurants or cafés. For taxi fares, it's usual to round up to the nearest Euro (€).
- The German country code is 49. To call abroad, dial 00 before the country code.
- Emergencies Visitors should be aware of their personal safety. In an emergency, the police, fire or ambulance services can be reached from any phone by dialling 112 for fire or ambulance and 110 for police.

# **Health and safety**

#### First aid

If you fall ill or injure yourself during the conference, please report the incident to a member of staff or the conference team at the registration desk. If medical assistance is required, the First Aider should be contacted immediately using the extension 244 (available from all conference rooms).

Participants with pre-existing medical conditions who may require assistance should make themselves known to the conference registration desk.

In case of serious injury, paramedics will be called. Emergency services fire and ambulance can be contacted by dialling 112 from any telephone. For police dial 110.

#### Safety and emergency evacuation procedures

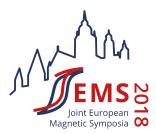
In the unlikely event of a fire, the Rheingoldhalle has a comprehensive fire detection system which is complemented by sprinkler protection. In the exhibition area fire hose reels are installed at various locations below prominent signs. Alarm points are located at or near fire exits and vehicle doors. The automatic alarm is activated if the smoke or heat detectors come into operation.

#### If you discover a fire:

- 1. Break the glass on the nearest manual call point.
- 2. Telephone the Security Control (extension 250), giving the location of the fire, or inform a member of the Rheingoldhalle staff in the Hall.
- 3. Advise other persons in the vicinity of the emergency.
- 4. Do not attempt to extinguish the fire unless it is safe to do so and you are competent to use a fire extinguisher.
- 5. As soon as the instruction to evacuate the Rheingoldhalle is broadcast, you must leave the premises by the nearest available exit. Follow the directions from Stewards moving to and remaining at Fire Assembly areas near the entrance.
- 6. You must not attempt to return to the Rheingoldhalle until the Senior Officer in charge of the fire brigade detachment says that it is safe to do so.

#### Fire extinguishers

Exhibitors using, exhibiting or storing hazardous substances, objects or processes should provide the appropriate extinguishers for their stand.



#### **Smoking**

In accordance with government legislation smoking is not permitted in any building, temporary enclosed structure or substantially enclosed space outside of buildings.

#### **Payment**

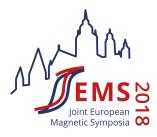
The organizer reserves the right to refuse admission to any participant who has failed to pay their registration fee prior to the event.

## **IOP** membership

Membership of the Institute is for everyone who has an interest in the subject and its future. The Institute actively promotes physics to external audiences, increasing awareness of the importance of physics in government, education and industry. Our members come from diverse backgrounds and follow all kinds of different careers; many are directly involved in physics but as many are using their physics training in a wide range of businesses. For more information, please visit www.iop.org/membership

Membership benefits include:

- Physics World the world's leading physics magazine, monthly by post, online or as an app
- IOP Journal downloads
- Career information and resources
- Professional Status
- Academic dress
- Learning online courses
- ,@physics.org' email address
- Support and grants
- Members' room
- Meeting rooms
- Member rate for IOP conferences
- Discount on author charges (NJP)
- Business journals
- Making money out of ideas
- Local branch affiliation
- · Specialist ,Groups'
- Membertalk
- IOP LinkedIn group



#### **Committee list**

#### **Organizing Committee**

Jairo Sinova (General Chair) Mathias Kläui (Co-General Chair)

#### **Local Committee**

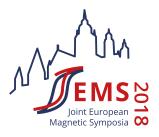
Hans-Joachim Elmers Karin Everschor-Sitte Martin Jourdan

#### **Program Committee**

Liliana Buda-Prejbeanu, Grenoble Oliver Gutfleisch, Darmstadt Bert Koopmans, Eindhoven Christopher H. Marrows, Leeds Jeffrey McCord, Kiel Yoshichika Otani (Chair), Tokyo Philipp Pirro, Kaiserslautern Roberta Sessoli, Florence Sergio Valenzuela, Barcelona

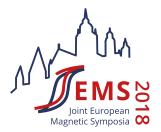
#### **National Advisory Committee**

Martin Aeschlimann, TU Kaiserslautern Manfred Albrecht, UNIA Augsburg Chrisitan Back, UR Regensburg Stefan Blügel, FZ Jülich Luana Caron, CPFS Dresden Vladislav Demidov, WWU Münster Kathrin Dörr, MLU Halle-Wittenberg Rafal E. Dunin-Borkowski, FZ Jülich Jaroslav Fabian, UR Regensburg Claudia Felser, CPFS Dresden Stefan Heinzel, CAU Kiel Burkard Hillebrands, TU Kaiserslautern Denys Makarov, HZDR Dresden Guido Meier, MPSD Hamburg Ingrid Mertig, MLU Halle-Wittenberg Stuart Parkin, MPI Halle Alexey Popov, IFW Dresden Ilie Radu, HZB BESSY Berlin Elana Vedmedenko, UHH Hamburg Wolfgang Wernsdorfer, KIT Karlsruhe

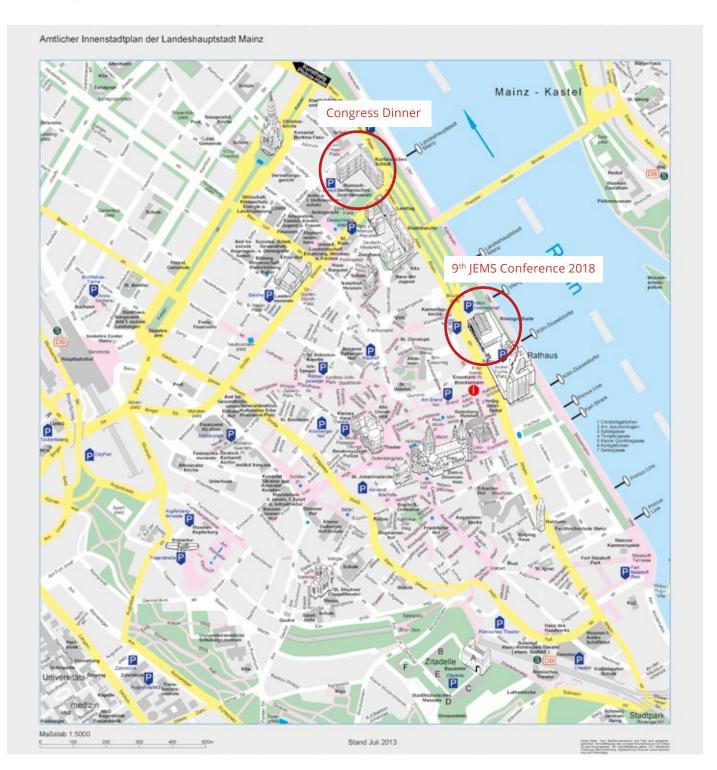


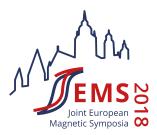
# **List of restaurants**

Name	Address	Cuisine	Distance (km)
Heiliggeist	Mailandsgasse 11, 55116 Mainz +49 6131 225757 www.heiliggeist-mainz.de	German, Mediterranean, European	0,2
Restaurant Hoi An QT – Fine Sushi & Indochine Kitchen	Rheinstraße 53, 55116 Mainz +49 6131 6192600 www.restaurant-hoi-an-mainz.com	Japanese, Sushi, Asian, Vietnamese, Vegetarian, Vegan	0,2
Fisch Jackob	Fischtorstr. 5, 55116 Mainz +49 6131 231716 www.fischjackob.de	German, Seafood, European	0,4
INCONTRO	Augustinerstraße 57, 55116 Mainz +49 (0)6131 238221 www.ristorante-incontro.de	Italian, Mediterranean, European, Vegetarian	0,7
Am Holztor	Holzstraße 40, 55116 Mainz +49 6131 5547700 www.amholztor.de	German, wine bar & restaurant, European	0,7
alCortile	Kartäuserstraße 14, 55116 Mainz +49 6131 617878 www.alcortile.de	Italian, Mediterranean, European, Vegetarian, Vegan, Gluten free	0,8
El Chico	Kötherhofstraße 1, 55116 Mainz +49 6131 238440	Steak house, European, Argentinean	0,8
Bellpepper	Templerstraße 6, Mainz, 55116 +49 6131 731234 www.bellpepper.de	European, Grill, Vegetarian, Vegan, Gluten free	0,8
Weinhaus Michel	Jakobsbergstraße 8, 55116 Mainz +49 6131 233283 www.michel-wein.de	German, wine bar & restaurant	0,9
Citrus	Rheinstr. 2, 55116 Mainz +49 6131 216715 www.citrus-mainz.de	European, Vegan, Vegetarian	0,9
Eisgrub Bräu	Weissliliengasse 1a, 55116 Mainz +49 6131 221104 www.eisgrub.de	German, European, bar, brewery	1,0
Im Herzen Afrikas	Gaustr. 38, 55116 Mainz +49 6131 3808111 www.im-herzen-afrikas.de	African, Ethiopian	1,0
MA:DORO	Leibnizstraße 34, 55118 Mainz +49 6131 4929270 www.madoro.de	Italian, French, German	1,4
Bootshaus	Victor-Hugo-Ufer 1, 55116 Mainz +49 6131 1438700 www.bootshausmainz.de	European, German, Vegetarian	1,6



# City map





# **Imprint**

#### Venue

Rheingoldhalle Mainz Rheinstraße 66 55116 Mainz

#### **Congress Chairman**

Prof. Dr. Jairo Sinova JGU | SPICE – INSPIRE FB 08 – Institute of Physics Staudingerweg 7 55128 Mainz

#### **Congress Secretary**

Elena Hilp JGU | SPICE – INSPIRE FB 08 – Institute of Physics Staudingerweg 7 55128 Mainz

#### **Congress Organization**

wikonect GmbH Hagenauer Strasse 53 D-65203 Wiesbaden Phone: +49 611 204809-0 Fax: +49 611 204809-10 Email: info@wikonect.de www.wikonect.de

mainzplus CITYMARKETING GmbH Rheinstrasse 66 D-55116 Mainz www.mainzplus.com

#### **Print Run**

1.200

#### **Print Date**

22<sup>nd</sup> August, 2018

Subject to change without prior notice.



The app "JEMS 2018" is available for iOS and Android operating systems and can be downloaded in the stores.