

IWHSS 2016
International Workshop on
Hadron Structure and Spectroscopy
September 5 – 7, 2016



First Circular

July 15, 2016

iwhss2016@ph.tum.de

IWHSS 2016

International Workshop on Hadron Structure and Spectroscopy

Sept. 5 – 7, 2016

COMPASS Collaboration Meeting

Sept. 8 – 9, 2016

Kloster Seeon, Bavaria, Germany

Announcement

IWHSS 2016 is the 13th workshop in the series of annual workshops on Hadron Structure and Spectroscopy and this year organized by Technische Universität München.

It will be held in Kloster Seeon, Bavaria, from September 5 to 7, 2016.

The focus of the meeting is on

- Longitudinal and Transverse Spin Structure of the Nucleon
- Fragmentation Functions
- Spectroscopy of Mesons from Light Quarks
- Search for Glueballs, Hybrid Mesons and Multiquark States
- Measurements of Chiral Dynamics in Primakoff Reactions
- Generalized Parton Distributions
- Polarized Drell-Yan Processes

The workshop is followed by the COMPASS collaboration meeting from September 8 to 9, 2016.

Conference Venue

Kloster Seeon (Monastery Seeon), a Benedictine monastery, was founded in 994 on an island in the lake Klostersee. At the end of the 11th century, the abbey church was re-built in the Romanesque style, but the building stood for only about 100 years. Around 1180, it was replaced by the present church building. During the early 15th century, parts of the building were altered in Gothic style. The monastery was partly destroyed by a fire in 1561 and re-built in the 17th century in Baroque style, despite the Thirty Years' War. Before the monastery was secularized in 1803, it was a place of learning and culture. Haydn was a guest, and Mozart was active here between 1767 and 1769. Following frequent changes of ownership and use, the monastery has been transformed into a conference and meeting center in 1993.

The monastery is located a few kilometers north of the largest lake of Bavaria, the Chiemsee, which is the third largest lake in Germany. Kloster Seeon is situated in the middle of a small lake and hosts a nice garden restaurant with an open terrace built into the lake.

International Advisory Committee

Mauro	Anselmino	INFN/Univ. Torino, Italy
Paula	Bordalo	LIP Lisbon, Portugal
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Local Organizing Committee TU München, Germany

Stephan	Paul
Christian	Dreisbach
Karin	Frank
Jan M.	Friedrich
Boris	Grube
Fabian	Krinner
Stefan	Wallner

Scientific Program

List of Speakers and Topics (status June 3rd 2016)

Spectroscopy	Challenges in the analysis of meson-spectroscopy data : Theory	A. Szczepaniak (Indiana)
	Challenges in the analysis of meson-spectroscopy data : Experiment	COMPASS Speaker
	Hadron physics from heavy quark decays	A. Palano (Bari)
	Hadron physics from heavy quark decays	F.-K. Guo (Beijing) t.b.c.
	Lattice QCD - introduction	R. Briceno (JLAB)
	Lattice QCD - light-meson spectroscopy/dynamics	S. Ryan (Dublin)
	Light mesons from BES III	M. Pilazeus (Bochum)
	Light mesons from Gluex and CLAS	J. Stevens (JLAB) t.b.c.
	HQ Spectroscopy (overview)	N.Brambilla (TUM) t.b.c.
	Results from VES	D. Ryabchikov (TUM/IHEP)
Low energy QCD	Theory of ChIPT calculations	S. Scherer (Mainz)
	Exclusive low t measurements at COMPASS with hadrons	COMPASS Speaker
Hadron Structure		
Unpolarized	Unpolarized DOF of quarks and gluons in the nucleon ?	COMPASS Speaker
	GPD overview	M. Guidal (Orsay)
	Exclusive low t measurements at COMPASS with muons	COMPASS Speaker
	Fragmentation und PDFs (incl. pT dependence)	E. Nocera (Oxford) t.b.c.
Polarized	Transverse - from experiment to theory	A. Bressan (Trieste) t.b.c.
	Transverse - From theory to experiment or Global TMD Analysis	A. Prokudin (JLAB)
	TMD Factorization and Evolution	?
	Lattice QCD - nucleon structure	?
	Angular momentum of the nucleon	Bo-Qiang Ma (Peking Univ.)
	DY status and prospects for hadron structure	COMPASS Speaker
	GPD future	P. Sznajder (Warsaw)
Future	JLAB/JPARC/.. rapporteur talk	t.b.d.
	After@LHC	C. Hadjidakis (IPN Orsay)
	COMPASS Future	t.b.a.
Technologies	Modern MC methods	D. Greenwald (TUM)
	Modern statistical/analysis methods	F. Beaujean (Univ. Cluster)
	New sensors	W. Riegler (CERN)

Visa Information

EU nationals do not require a visa to enter the Federal Republic of Germany. A valid ID card ("Personalausweis") or passport ("Reisepass") is sufficient.

Non-EU nationals in general require a visa for stays in the Federal Republic of Germany. A visa is not required for semi-annual visits of up to three months for nationals of those countries for which the European Community has abolished the visa requirement.

Nationals of countries that do not have a visa-waiver agreement with the European Community must obtain a visa!

Detailed visa information is provided by the [Federal Foreign Office](#) ("Auswärtiges Amt").

In case of further questions, please contact the conference secretary.

Travel Information

By shuttle bus

On Sunday Sept. 4 and Friday Sept. 9, we offer a shuttle bus service from Munich Airport and Munich central station to Kloster Seeon and back, respectively.

For speakers leaving on Sept. 7 or 8, we will provide a shuttle service to Bad Endorf.

We would kindly ask you to pre-book your seat and to let us know your arrival/departure times and place via the registration form.

Details of the bus schedule will be announced.

German railways

Deutsche Bahn offers hourly trains from Munich central station to Bad Endorf which take about 1 h. However, for the last 20 km from Bad Endorf to the venue you have to take a taxi (ca. 30 €).

By car

From Munich, Kloster Seeon can be reached leaving the motorway A8 (Munich - Salzburg) at exit 106 Bernau via Prien, Rimsting Eggstätt, Roitham.

From Salzburg, Kloster Seeon can be reached leaving the motorway A8 (Salzburg - München) at exit 109 Grabenstätt via Chieming, Seebruck.

Close to the venue, free parking is available.



Conference Fee

	Early Fee	Late Fee
Deadline	July 10, 2016	
Participants	475 €	600 €
Accompanying persons	385 €	480 €

For participants, the registration fee includes

- shuttle bus
- lunches & dinner incl. free mineral water
- coffee breaks & conference beverages
- reception
- conference dinner
- excursion
- conference kit

The fee does not cover accomodation, breakfast and beverages.

For accompanying person the fee is calculated without coffee breaks, conference beverages and conference kit.

Speakers Info

The conference fee for speakers is 350 € (Sunday - Thursday morning) and comprises

- shuttle bus service
- lunches & dinner incl. free mineral water
- coffee breaks & conference beverages
- reception
- conference dinner
- excursion
- conference kit

For shorter stays, please contact the [local organizing team](#).

Terms of Payment

Once you have registered through the registration form on the website you will receive an invoice for your participation fee and accomodations expenses from the local organizing committee.

To avoid unnecessary restrictions, please do not pay before your invoice is issued!

Please pay the early fee as well as the late fee via bank transfer.

To profit from the early bird rate, please remit your payment by 10 July 2016.

On-site payments can solely be carried out by cash.

In case of question on bank transfers, f.e. transfer from russia, please contact the [local organizing team](#).

Please make sure that all bank fees are covered by the submitting account. Your payment needs to be free of charge for the receiver account.

It is absolutely essential that you give the following information in the comments of your transfer form to securely track your payment.

- your indico registration ID
- your name
- PK-Nr. 0002.0170.6948

Your transfer should be addressed to this account.

Account holder	Staatsoberkasse Augsburg der TU München
Bank name	Bayer. Landesbank München
BIC	BYLADEMM
IBAN	DE10700500000000024866

Please bring with you a copy of the bank transfer to the registration desk.

Please consider:

The nearest ATM is located in the small village Seeon on the opposite shore of the lake at Abt-Dullinger-Weg 2. For cash withdrawals, Master and Visa Cards as well as Maestro Cards are accepted but require a PIN code.

Accommodation

We have reserved rooms at the monastery.

Please arrange the booking through the registration form on our website as soon as possible. Rooms will be filled on a first-come-first-served basis.

Kloster Seeon	Price incl. breakfast
Single	79 €
Single + extra bed	115 €
Double	120 €
Double/Single Use	109 €

Once you have registered through the registration form on the website you will receive an invoice for your participation fee and accommodations expenses from the local organizing committee.

To avoid unnecessary restrictions, please do not pay before your invoice is issued!

Cancellation Policy

Workshop

All requests for cancellations or changes must be communicated via mail to the [conference secretary](#) as soon as possible. The local organizing committee reserves the right to refuse reimbursement of part or the total fee. However, each case of cancellation will be considered individually.

Accommodation at Kloster Seeon

Once you have booked your room, all changes and cancellations are on your own responsibility according to the conditions of Kloster Seeon! Please contact Kloster Seeon as well as the [conference secretary](#).

Kloster Seeon's cancellation policy (prior 04 September 2016)	Accommodation
up to 46 days	25%
up to 22 days	50%
up to 21-15	60%
up to 14-10	75%
up to 5 days	80%
up to 4 days	90%

Computing & Internet

The location provides free wireless internet.

Social Program

The social program for the participants and accompanying persons includes a welcome reception on Monday, Sept. 5 and an excursion to Herrenchiemsee/New Palace followed by the workshop dinner on Wednesday, Sept. 7. All activities are included in the fee.

The Wednesday package is organized as a round trip and cannot be separated.

Several activities are available on-site Kloster Seeon. At one's own expense, sufficiently in advance, on request and depending on the number of interested persons *a tour or a course* might be organized. (see website)

Weather

Climate in the Chianggau region in September.

Early September, the weather is usually pleasant with sunny and mostly dry days.

Temperatures may vary between 15° C and 23° C. Nights are around 10° C.

However, do not forget an umbrella, your swim suit and sauna accessories.

Important Dates

	2016
• Website goes online	3 June
• 1. Circular	6 June
• Registration	3 June - 10 July
• Early payment	3 June - 10 July
• Bus transfer to Seeon	4 Sept. schedule will be announced
• Dinner at flexible times	4 Sept. evening
• On site registration	4 - 5 Sept.
• Start of IWHSS 2016	5 Sept. at 9:00 a.m.
• Welcome reception	5 Sept. evening
• Excursion & Dinner	7 Sept. afternoon & evening
• End of IWHSS 2016	7 Sept.
• COMPASS Collaboration Meeting	8 - 9 Sept.
• Bus transfer to Munich	9 Sept. after lunch

We cordially invite you to attend the meeting and would be pleased to welcome you in Monastery Seeon.

Your local organizing team

Stephan, Boris, Jan, Christian, Fabian, Karin & Stefan

Sponsors

We cordially thank our sponsors for their generous support, which facilitates to perform the International Workshop on Hadron Structure and Spectroscopy 2016.



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