



LIGHT CONE 2016

5TH TO 8TH SEPTEMBER, LISBON

Second Circular

The Light Cone 2016 Conference, LC2016, will be held at the *Instituto Superior Técnico* (IST) of the University of Lisbon, Portugal, in the period from September 5th to 8th, 2016.

The conferences of the Light-Cone series are held each year under the auspices of the International Light Cone Advisory Committee (ILCAC) (<http://www.ilcacinc.org>). Their main objective is to provide a yearly update of the knowledge in light-front theory and its applications, in particular in hadron and nuclear physics, as well as of current developments in related experimental areas.

The scientific program will include invited and contributed talks. The main topics of the program are:

- New frontiers and challenges in experimental hadron physics
- Light-Front Field Theory in QCD and QED
- Non-perturbative methods in Quantum Field Theory
- Lattice Gauge Theories
- Relativistic models for hadrons and nuclei
- Few-body problems on the Light Cone

To register, and for further continuously updated information, please visit our conference website,

<http://www.lc2016.net/>.

The conference proceedings will be published in *Few-Body Systems*.

REGISTRATION

The reduced-fee registration ends on 15/07/2016. Please note that **invited speakers also need to register and provide an abstract of their talk.**

Registration, at <http://www.lc2016.net/>, will remain open until August 25th, 2016.

	Before 15th July	After 15th July
Regular Participants	350 €	400 €
Students	300 €	330 €

The fee covers expenses for the Proceedings, lunch and coffee breaks, an excursion, and the conference dinner.

PRELIMINARY LIST OF INVITED SPEAKERS

L. Apolinário (IST Lisboa)	Y. Li (Iowa State U.)
E. Atomssa (Orsay)	M. Marinkovic (CERN)
S. Brodsky (U. Stanford)	P. Maris (Iowa State U.)
M. Burkardt (New Mexico State U.)	J. P. Melo (U. Cruzeiro do Sul)
N. Cardoso (IST Lisboa)	L. Montavani (U. Pavia)
G. Eichmann (U. Giessen)	O. Oliveira (U. Coimbra)
C. Fanelli (MIT)	W. Polyzou (U. Iowa)
T. Frederico (ITA Brazil)	J. Quintero Rodrigues (Huelva)
A. Gasparian (JLab)	G. Salmé (INFN Rome)
J. Gomez (JLab)	W. Schweiger (U. Graz)
M. Gomez-Rocha (ECT* Trento)	F. Steffens (DESY)
F. Gross (JLab)	A. Szczpaniak (U. Indiana)
C. Ji (U. North Carolina)	L. Szymanowski (U. Cracow)
V. Karmanov (Lebedev Institute)	P. Tandy (Kent State U.)
A. Kim (JLab)	C. E. Thomas (U. Cambridge)
G. Koutsou (U. Cyprus)	K. Tsushima (U. Cruzeiro do Sul)
S. Leitão (IST Lisboa)	J. P. Vary (Iowa State U.)

ACCOMODATION

Participants are strongly encouraged to make their hotel reservations as soon as possible. Lisbon is a popular tourist attraction, and hotel rooms may be difficult to find if not reserved well in advance. Some rooms with special rates for conference participants are still available. Please see the conference web page for updated information.

SOCIAL PROGRAM

The social program, scheduled on Wednesday September 7th, begins with a visit of the *Palácio do Marquês de Pombal, Oeiras*, and its gardens, followed by a wine tasting and the conference dinner. The costs of these events are included in the conference fee.

VENUE

The Conference venue is at IST Campus Alameda, Avenida Rovisco Pais, 1 — 1049-001 Lisboa. A map of the campus can be found at <http://tecnico.ulisboa.pt/img/sobre-IST/mapa-site-ist-EN.png>.

The Lecture Hall is located in the *Complexo Interdisciplinar*, a building very close to the West entrance of the campus, with a stairway connection to Rua Alves Redol. It is indicated by the number 26 on the map.

The IST Alameda campus lies in the cosmopolitan heart of Lisbon, within a 10 minutes taxi ride from Lisbon airport, and well served by the Lisbon bus and metro networks, connecting the campus to museums and neighborhoods of cultural and social interest. In the vicinity of the campus there are several hotels within walking distance, as well as restaurants and cafes.

McCARTOR FUND FELLOWSHIP

The Gary McCartor Fellowship Program was created in 2008 in memory of Gary McCartor, a leading physicist in the field of light-cone physics. The McCartor Fund is dedicated to assisting promising young scientists in pursuing light-front related research. Please visit the ILCAC webpage for further information (<http://www.ilcacinc.org>).

The ILCAC decided to award this year's McCartor fellowship to:

Maria Gomez-Rocha (ECT* Trento) and **Luca Montavani** (U. Pavia)

CONTACTS

The conference secretary is Mrs. Sandra Oliveira. She can be reached at

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Phone +351 21 8419092 or +351 21 8419142.

For inquiries about the fee, payments, and receipts only, contact Ms. Maria José Couceiro at mjose@spf.pt.

To send messages directly to the Organizing Committee, please use the email address info@lc2016.net.

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