

# RECOMMENDATIONS OF THE LHCP INTERNATIONAL ADVISORY COMMITTEE MEETING

(September 2, 2015)

2013	Barcelona	(Spain)
2014	New York City	(USA)
2015	St-Petersburg	(Russia)
2016	Lund	(Sweden)
2017	??	
2018	??	

## International Advisory Committee:

- › Tiziano Camporesi (CERN, Geneva)
- › Marcela Carena (FNAL, Batavia)
- › Dave Charlton (Univ. of Birmingham)
- › Daniel Denegri (CEA, Saclay)
- › Paolo Giubellino (CERN & INFN, Torino)
- › Andrei Golutvin (IC, London)
- › Paul Grannis (Stony Brook Univ.)
- › Peter Jenni (CERN & Univ. of Freiburg)
- › Mikhail Kovalchuk (NRC KI, Moscow)
- › Lev Lipatov (PNPI, Gatchina & SPbSU, St. Petersburg)
- › Mario Martinez (ICREA & IFAE, Barcelona)
- › Victor Matveev (JINR, Dubna)
- › Srini Rajagopalan (BNL, Upton)
- › Valery Rubakov (INR RAS, Moscow)
- › Karel Safarik (CERN, Geneva)
- › Katsuo Tokushuku (KEK, Tsukuba)
- › Mike Tuts (Columbia Univ.)
- › Guy Wilkinson (Univ. of Oxford)

## Conference Chairs:

- › Gregorio Bernardi (LPNHE & Univ. of Paris VI & VII)
- › Guenakh Mitselmakher (Univ. of Florida)
- › Alexey Vorobyev (PNPI NRC KI, Gatchina)
- › Alexandre Zaitsev (IHEP NRC KI, Protvino)

## Conference Scientific Secretary:

- › Victor Kim (PNPI NRC KI, Gatchina & SPbSPU, St. Petersburg)

## Program Committee:

- › Luca Malgeri (CERN, Geneva) – PC co-chair
- ›
- › Bill Murray (Univ. of Warwick, Coventry & STFC) – PC co-chair

## Guidelines for rotation of regions for LHCP conferences

The recommended cycle for rotation of the regions is 4 years, with European sites recommended every second year (given the size of the LHC community in Europe), and Asia/Pacific or Americas recommended as sites in alternative years. A European site is preferred in the years, when there is no EPS conference.

→ 2015 in Russia, but 2016 also in Europe (Lund) to avoid EPS in 2017.

So we will have:

2016 Europe (Lund)

2017 Asia/Pacific ?

2018 Europe ?

2019 Americas ?

then repeat the cycle of regions rotation.

The decision for year LHCP(N+2) is taken at LHCP(N) → 2017

LHCP(N+3) proposals examined at LPHCP(N), but not ranked → 2018

## Further Guidelines for LHCP conferences

The IAC encourages proposals recognizing, and possibly enhancing, strong involvement in the current and long term LHC program (cf. St-Petersburg example)

The IAC encourages proposals fostering stronger bonds between institutes/labs of a given region (cf. St-Petersburg example)

The IAC encourages proposals originating from groups of institutes/labs involved in several LHC experiments (cf. St-Petersburg example)

The IAC encourages proposals leading to strong participation (large number of talks and posters, low fees, availability of low price hotels, easy access, good social program etc...)

in order to reach ~ 400 participants (~ 360 at St-Petersburg)

## Further Guidelines for LHCP conferences

The IAC encourages proposals leading to strong publicity/outreach for our field (press-conference, outreach events etc..) (cf. St-Peterburg)

The IAC encourages proposals submission for LHCP (N+3) by April 1<sup>st</sup> (N), to allow for a first review at LHCP (N) but accepts proposals until January 1<sup>st</sup> (N+1), for a final decision at LHCP (N+1). (These are indicative dates which can be fine tuned every year)

After the post-EPS date for this year's LHCP, given the restart date of the LHC, the IAC recommends to hold future LHCP Conferences between **~15 May and ~15 June**, i.e between Moriond and the Summer conferences.

This fits well with the long term schedule of the LHC.

## Proposals for 2018 (i.e. N+3)

The IAC heard four proposals for sites for LHCP-2018:  
to be held in Europe, from:

Bologna (Italy, presented by P. Antonioli)

Marseille (France, presented by C. Diaconu)

Paris (France, presented by S. De Cecco)

Prague (Czech republic, presented by M. Sumbera)

The IAC has been favorably impressed with the already high level of all these proposals. No ranking has been performed since more proposals can still be submitted until January 1<sup>st</sup> 2016. A short list of three proposals may have to be established in early 2016 if the number of proposals keeps growing, in order to ease the final ranking to be established at the IAC which will happen during LHCP-2016.

## Selection for 2017

The IAC heard four proposals for sites for LHCP-2017:  
to be held in Asia/Australia, from:

Bangkok (Thailand, presented by A. Burin)

Shanghai (China, presented by H. Yang)

Quy Nhon (Vietnam, presented by J. Dumarchez)

Tokyo (Japan, presented by K. Hanagaki)

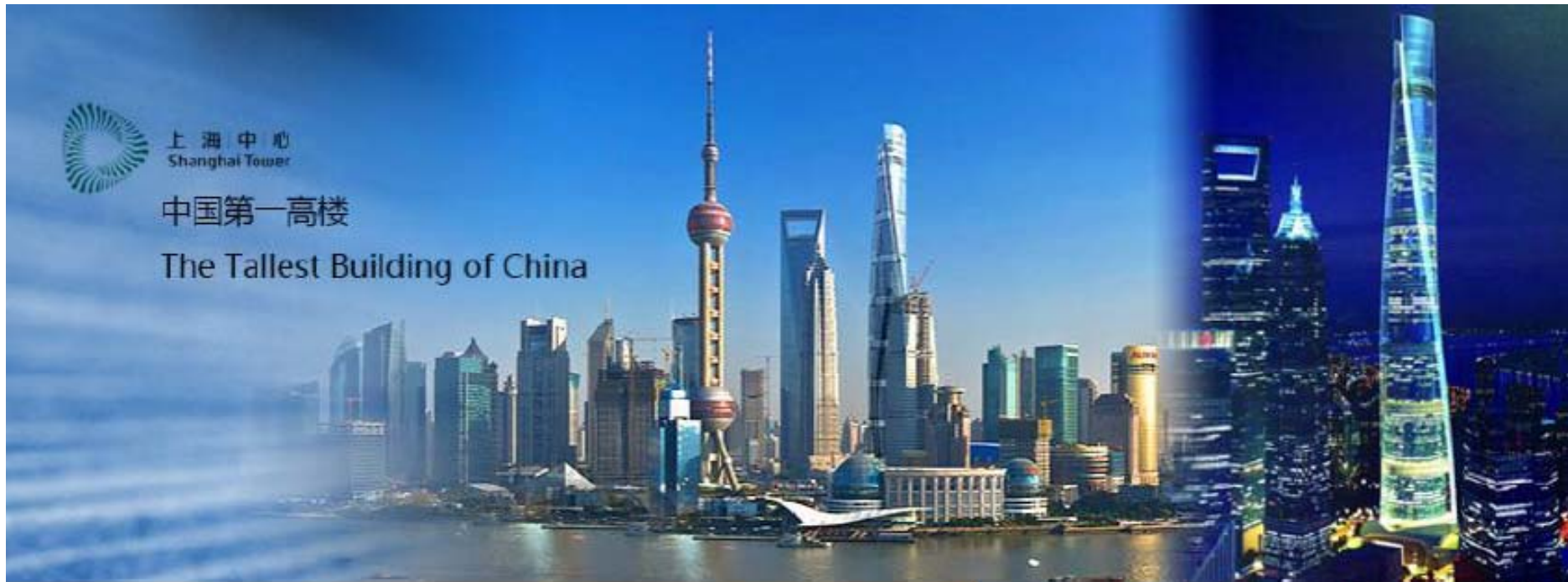
The IAC has been extremely impressed by the excellent level of the four proposals and found all the proposals very attractive. IAC wish to thank all the speakers and proposal authors, and will welcome the re-applications of the non-selected sites for a future edition of LHCP conference.

After deliberations, with many positive arguments brought in favor of each of the proposals, the consensus recommendation by the IAC is to select, as the site for LHCP-2017 →



# Shanghai

May 10-15, 2017







# Welcome soon to LHCP 2016!

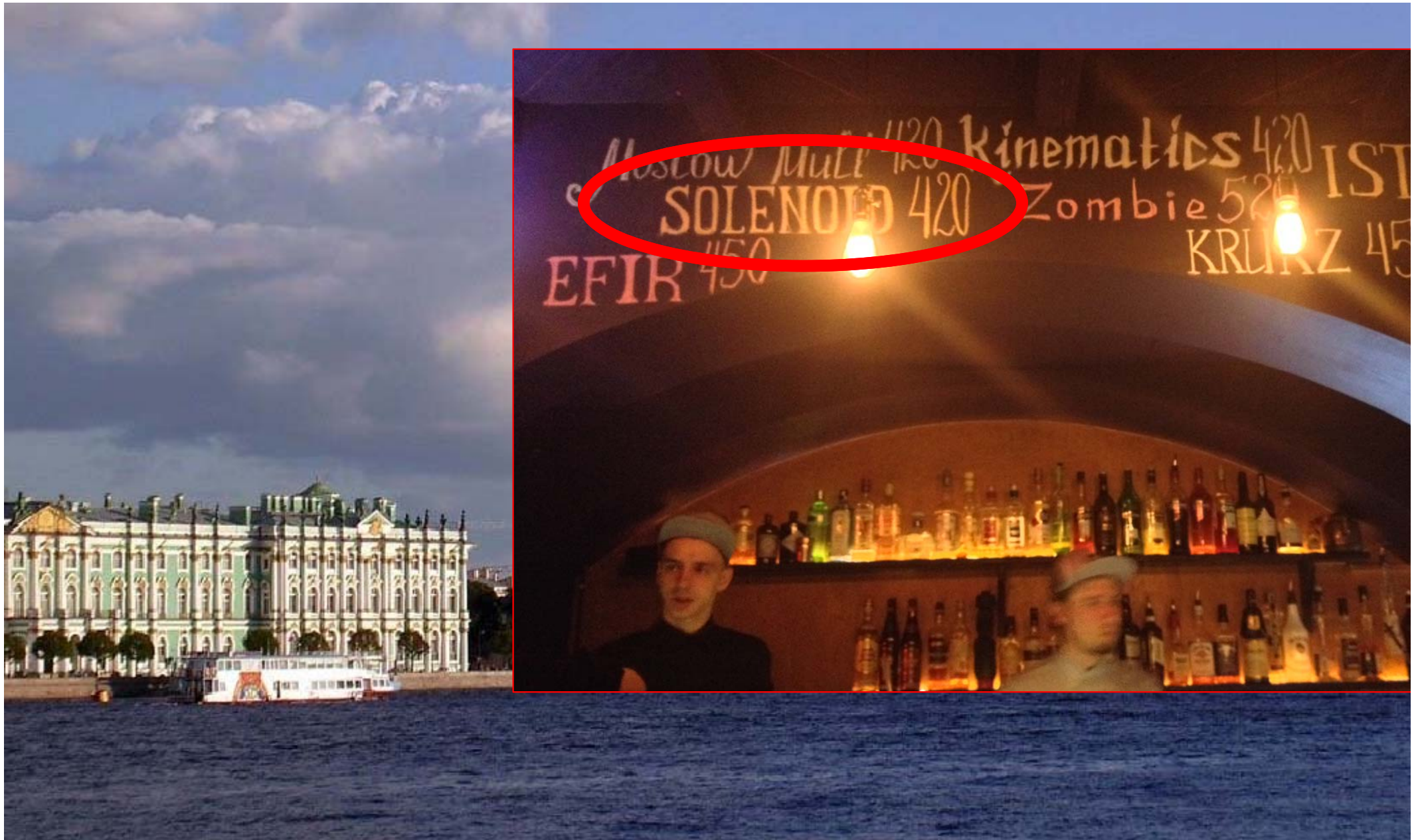
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**13-18 JUNE 2016, LUND, SWEDEN**





But for now, back to St-Petersburg





# LHCP-2015 is not over!



Photos: J. Richman