



IEC NATIONAL COMMITTEE OF BRAZIL

**COMITÊ BRASILEIRO DE ELETRICIDADE, ELETRÔNICA, ILUMINAÇÃO
E TELECOMUNICAÇÕES (COBEI)**

**Invitation to IEC TC 87 Meeting of Working Groups
WG 6, WG 7, WG 8, WG 9, WG 14, WG 15, JWG 38
February 18th to 22nd, 2018
Rio de Janeiro, BRASIL**

MEETING PLACE

Centro Brasileiro de Pesquisas Físicas (CBPF)

Brazilian Center for Physical Research (CBPF)

Rua Dr. Xavier Sigaud, 150 – Urca
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Internet:

<https://portal.cbpf.br/pt-br/como-chegar>

CBPF's coordinates for Google Earth: 22° 57' 14" S 43° 10' 25" W

TIME SCHEDULE

Day Time	Monday 18 th	Tuesday 19 th	Wednesday 20 th	Thursday 21 st	Friday 22 nd
AM	WG 8	WG 8	WG 6 / 15	WG 6 / 15	JWG 38
PM	WG 14	WG 7	WG 9	WG 9	JWG 38



Working groups in grey have not finally confirmed or are still in the process of considering to hold meetings, and may be subject to change. Convenors will update information.

REGISTRATION

Registration to the WG meetings will be made available shortly through the IEC Meeting Registration System on <https://meetings.iec.ch/>

PLACES TO STAY

CBPF is located in the neighbourhood “Urca”, which is located in the south zone of Rio de Janeiro. The better choice to stay is in hotels located in close neighbourhood, mainly Copacabana, Botafogo or Flamengo, or in Urca itself. There are many hotels nearby, some of them can be reached walking (from 15 to 25 minutes). An Uber ride costs less than **R\$ 12** for most of the hotels in Copacabana or Botafogo to the venue.

It is possible to use regular bus services from most of the neighbourhood to the venue, but it maybe time costly. A bus fare in Rio de Janeiro is less than **R\$ 4**. The meeting place is about 20 minutes walking to the closest underground station (Botafogo). An underground ticket (one way) costs **R\$ 4,10**. There is no discount for multiple travels.

SOME HOTELS IN THE VICINITY OF CBPF

Novotel RJ Praia de Botafogo (★★★★)

Praia de Botafogo 330 – Botafogo (1,7 km to CBPF)

Typical fares for February 2019: R\$ 300/night

Mercure Rio de Janeiro Botafogo Mourisco Hotel (★★★★)

Rua da Passagem 39 – Botafogo (1,5 km to CBPF)

Typical fares for February 2019: R\$ 200/night

Merlin Copacabana Hotel (★★★)

Av. Princesa Isabel, 392 – Copacabana (1,3 km to CBPF)

Typical fares for February 2019: R\$ 130/night

Ibis budget RJ Praia de Botafogo (★★)

Praça Joia Valansi, 24 – Botafogo (1,8 km to CBPF)

Typical fares for February 2019: R\$ 120/night

TRANSPORT FROM THE AIRPORT AND IN THE CITY

International Airport Antonio Carlos Jobim (Rio Galeão – <http://www.riogaleao.com/en/>) is situated approximately 23 km from the meeting place. There is no regular public transport directly to the venue, but there are regular shuttles to and from to the neighbourhoods (<http://www.riogaleao.com/en/transport-parking/buses/>). The regular fare for shuttles is



about **R\$ 16** (on October 10th, **1 US\$ = R\$ 3,76**), The line to the south zone of Rio de Janeiro is **Premium 2018**.

A regular taxi ride is about **R\$ 75** depending on the traffic and the period of the day. Extra charge for luggage may apply (about **R\$ 5** per piece). The regular cab is called “yellow”.

Special cab maybe arranged in the international arrival zone of the airport. Typical fares are about **R\$ 120**. It is important to advise that there is no special reason to take a special cab. It is more expensive, and the service is quite similar to the regular cab with regard to the comfort.

It is also possible to use UBER. A ride from the RioGaleão to the south zone is about **R\$ 60**. Typically, Uber drivers speak English, what is not necessarily true for bus or taxi drivers.

TRAVELLING VISA TO BRAZIL

For details about the VISA policy to visit Brazil can be found in one of the foreign representative of the Brazilian consulates worldwide: <http://www.itamaraty.gov.br/en/foreign-missions-in-brazil>. Please visit the website of the closest consulate and check the details for VISA.

We will provide an official letter of invitation to the meeting for those that need it to apply to the VISA. Please inform that necessity as soon as possible writing to Rodrigo Costa-Felix (rpfelix@inmetro.gov.br).

CLIMATE

The annual average temperature is 25°C. During the summer months (December to March) the weather is hot and humid, and the highest average temperatures reach 35°C. Heavy rains are a common feature during this season. During the winter months (June to September), on the other hand, temperatures drop slightly, the highest average temperature is 22°C and the lowest is 18°C. From April to September rains are pretty scarce. The situation changes from November to March regarding the raining regime.

For more information, please access <https://www.climatestotravel.com/climate/brazil/rio-de-janeiro>.

ELECTRICITY

In Brazil it is possible to found both 127 V and 220 V as mains voltage (60 Hz), depending on the city. In Rio de Janeiro, as well as most of the cities in the state of Rio de Janeiro including Rio de Janeiro city, it is 127 V.

CURRENCY

Brazil currency is Real (R\$). For updated currency rates, please refer to, for instance, <http://www.xe.com/ucc/>.