

# Welcome to CPOD 2010 in Dubna (August 23 - 29, 2010)

J  
I

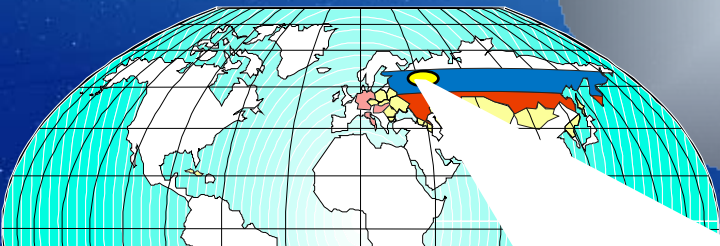
N  
R



D  
u  
b  
n  
a



# Russia



## JOINT INSTITUTE for NUCLEAR RESEARCH

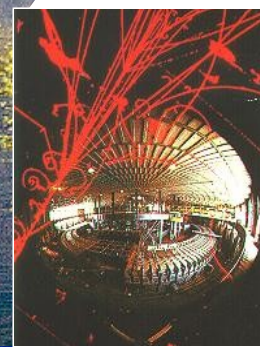
### Moscow Region



### Dubna



### JINR



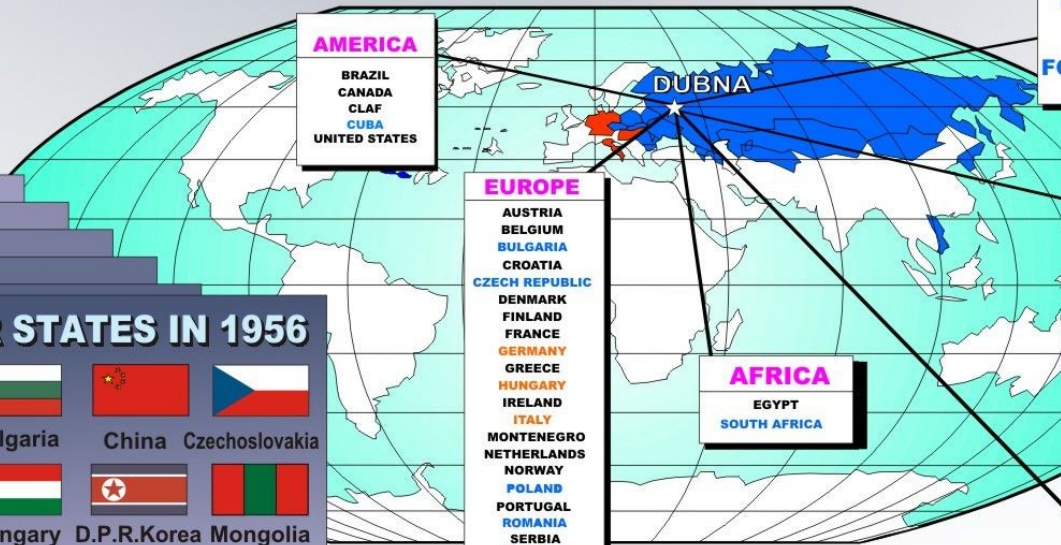


**Dubna is a quiet and pleasant town situated on the picturesque banks of the Volga River. There is a railway and bus connection between Dubna and Moscow. Its surroundings offer peaceful rural scenery, which, though having no famous monuments, keeps memories of the past. A 2-hour trip brings you to Moscow or Sergiev Posad (the Russian Orthodox center with its 500-year-old Trinity Monastery) or to Klin with the famous Tchaikovsky home museum.**

# JINR MEMBER STATES



## AGREEMENTS at GOVERNMENTAL LEVEL



### AMERICA

BRAZIL  
CANADA  
CLAF  
CUBA  
UNITED STATES

### EUROPE

AUSTRIA  
BELGIUM  
BULGARIA  
CROATIA  
CZECH REPUBLIC  
DENMARK  
FINLAND  
FRANCE  
GERMANY  
GREECE  
HUNGARY  
IRELAND  
ITALY  
MONTENEGRO  
NETHERLANDS  
NORWAY  
POLAND  
PORTUGAL  
ROMANIA  
SERBIA  
SLOVAKIA  
SLOVENIA  
SPAIN  
SWEDEN  
SWITZERLAND  
UNITED KINGDOM  
CERN

### AFRICA

EGYPT  
SOUTH AFRICA

### REPUBLICS OF FORMER USSR

### ASIA

CHINA  
DEMOCRATIC PEOPLE'S REPUBLIC OF KOREA  
INDIA  
ISRAEL  
JAPAN  
MONGOLIA  
SOUTH KOREA  
TURKEY  
VIETNAM

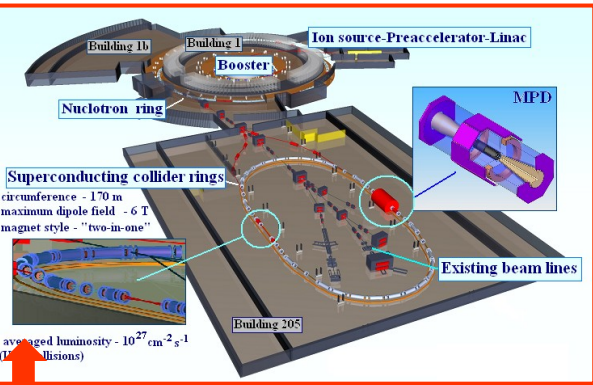
### AUSTRALIA AND OCEANIA

AUSTRALIA

## MEMBER STATES IN 1956

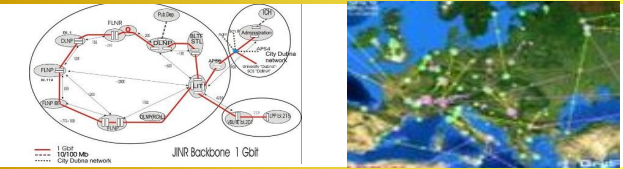


# Upgrade of JINR Basic Facilities

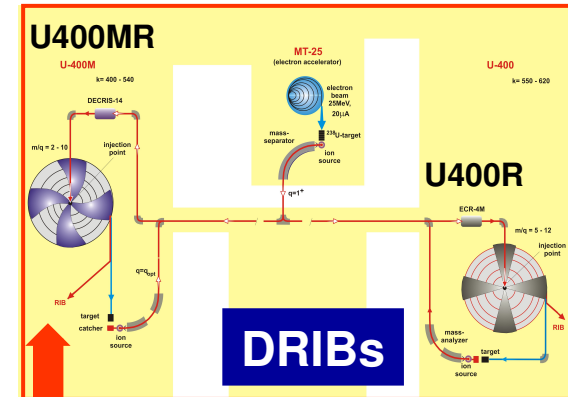


**Upgraded  
Nuclotron-M (2009)  
+  
NICA (2013-2014)**

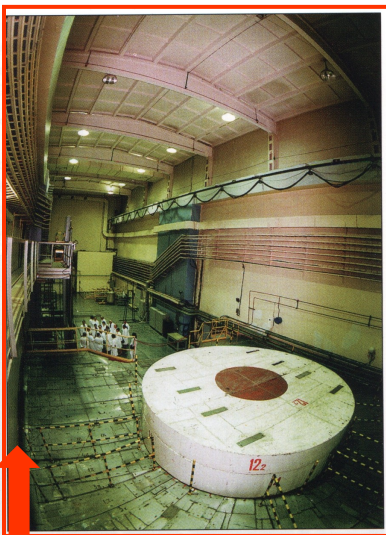
**Telecommunication channels:  
10 Gbps – 2008  
40 Gbps – 2010  
100 Gbps – 2016**



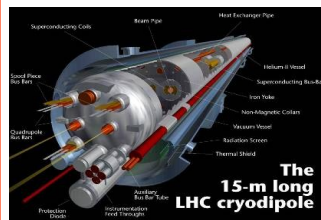
**JINR networks:**  
– GRID technology  
– improvement of computer links with Member States (2010-2016)



**DRIBs II - 2009  
DRIBs III – 2011-2015**



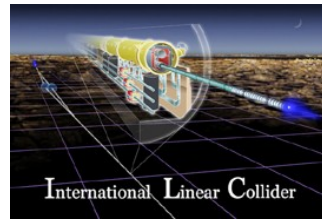
**Participating in LHC, RHIC, TEVATRON...  
In future: FAIR, ILC ...**



**LHC-2008**



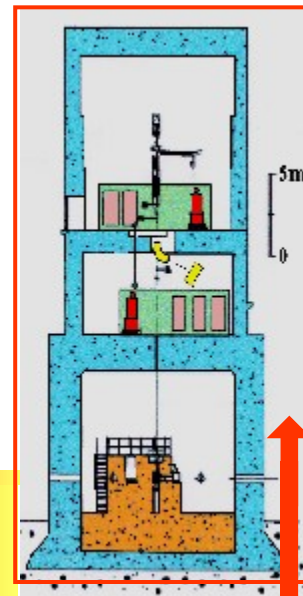
**FAIR-2015**



**ILC – after 2020 (?)**

**New reactor IBR-2M – 2010  
Complex of modern neutron spectrometers (2011-2016)**

**IREN-I  
2008**





The International Conference House (ICH) of JINR is located not far from the Dubna hotel and the culture centre "MIR". It is designed precisely to host international conferences and meetings.



## Lecture Halls at the JINR Laboratories



Conference halls are located at JINR Laboratories for **250 – 300** audiences and smaller halls for **50 – 80** persons as well.



**243** comfortable, fully equipped rooms of the Dubna hotel are available for accommodation

“Dubna-Grill” Hotel

Together, the Dubna Hotel and Dubna Grill can accommodate **333** people





**There are many good places to eat and to enjoy each other's company in Dubna**



# Welcome to CPOD 2010 in Dubna (August 23 - 29, 2010)

J  
I

N  
R



D  
u  
b  
n  
a

