



*The Abdus Salam
International Centre for Theoretical Physics*



2245-Presentation

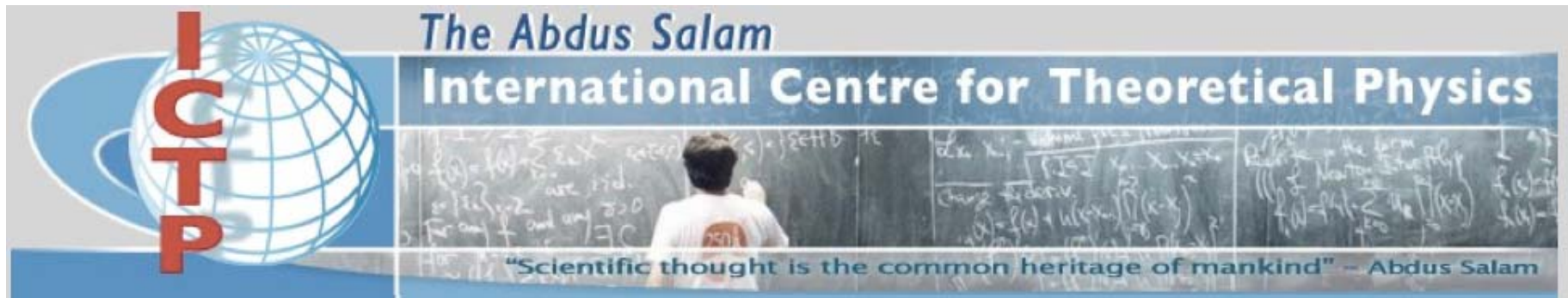
**Joint ICTP-IAEA Advanced School on the Role of Nuclear Technology
in Hydrogen-Based Energy Systems**

13 - 18 June 2011

Opening

R. Gebauer

*ICTP
Trieste
Italy*



Welcome at ICTP

Ralph Gebauer

Joint ICTP-IAEA Advanced School on the Role of Nuclear
Technology in Hydrogen-Based Energy Systems

About ICTP



Founded in 1964, the Abdus Salam International Centre for Theoretical Physics (ICTP) operates under the aegis of two United Nations Agencies: UNESCO and IAEA and is regularized by a seat agreement with the Government of Italy.

ICTP's mission

- Foster the growth of advanced studies and research in physics and mathematics, especially among researchers from developing countries;
- Provide an international forum for the exchange of information and ideas among scientists from the North and South;
- Maintain excellent research facilities for visitors, associates and fellows, principally from developing countries, who participate in the Centre's research and training activities.

ICTP is

RESEARCH

EDUCATION & TRAINING

OUTREACH



advancing scientific expertise in the developing world

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SCIENTIFIC research

HECAP

HIGH ENERGY, COSMOLOGY
AND ASTROPARTICLE PHYSICS



CMSP

CONDENSED MATTER AND
STATISTICAL PHYSICS



MATH

MATHEMATICS



ESP

EARTH SYSTEM PHYSICS



AP

APPLIED PHYSICS



NEWS highlights

Scientific Capacity Building in Bangladesh

ICTP facilitates donation of high performance computing equipment

Physics Prizes for ICTP Council Chair, Scientist

Awards honour contributions to high energy physics

Grant Winners Announced

Support promotes e-learning in the developing world

ICTP Postdoc Receives Prestigious Indian Award

Indian National Science Academy recognizes work on aerosols and climate change

ICTP events

01 Jun 2011 - 31 Jul 2011

Workshop on How to Build a Habitable Planet and Conference on The Carbon Cycle, its Seasonal Variability (two weeks and three days, dates to be confirmed) (smr2281)

06 Jun 2011 - 17 Jun 2011

Summer School on Particle Physics (smr2244)

13 Jun 2011 - 18 Jun 2011

Joint ICTP-IAEA Advanced School on the Role of Nuclear Technology in Hydrogen-Based Energy Systems (smr2245)

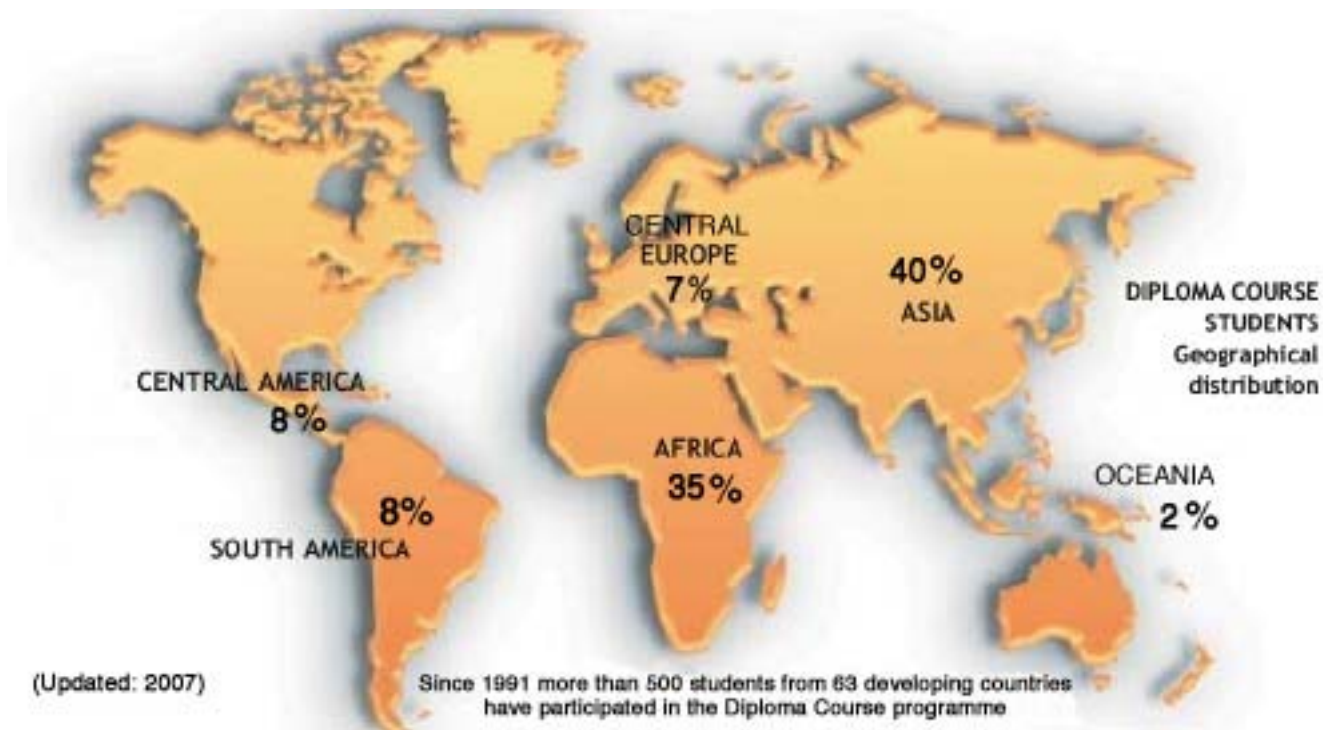
LONG-TERM SCIENTISTS AND POST-DOCTORAL RESEARCH FELLOWS
Geographical distribution



ASSOCIATE MEMBERS
Geographical distribution



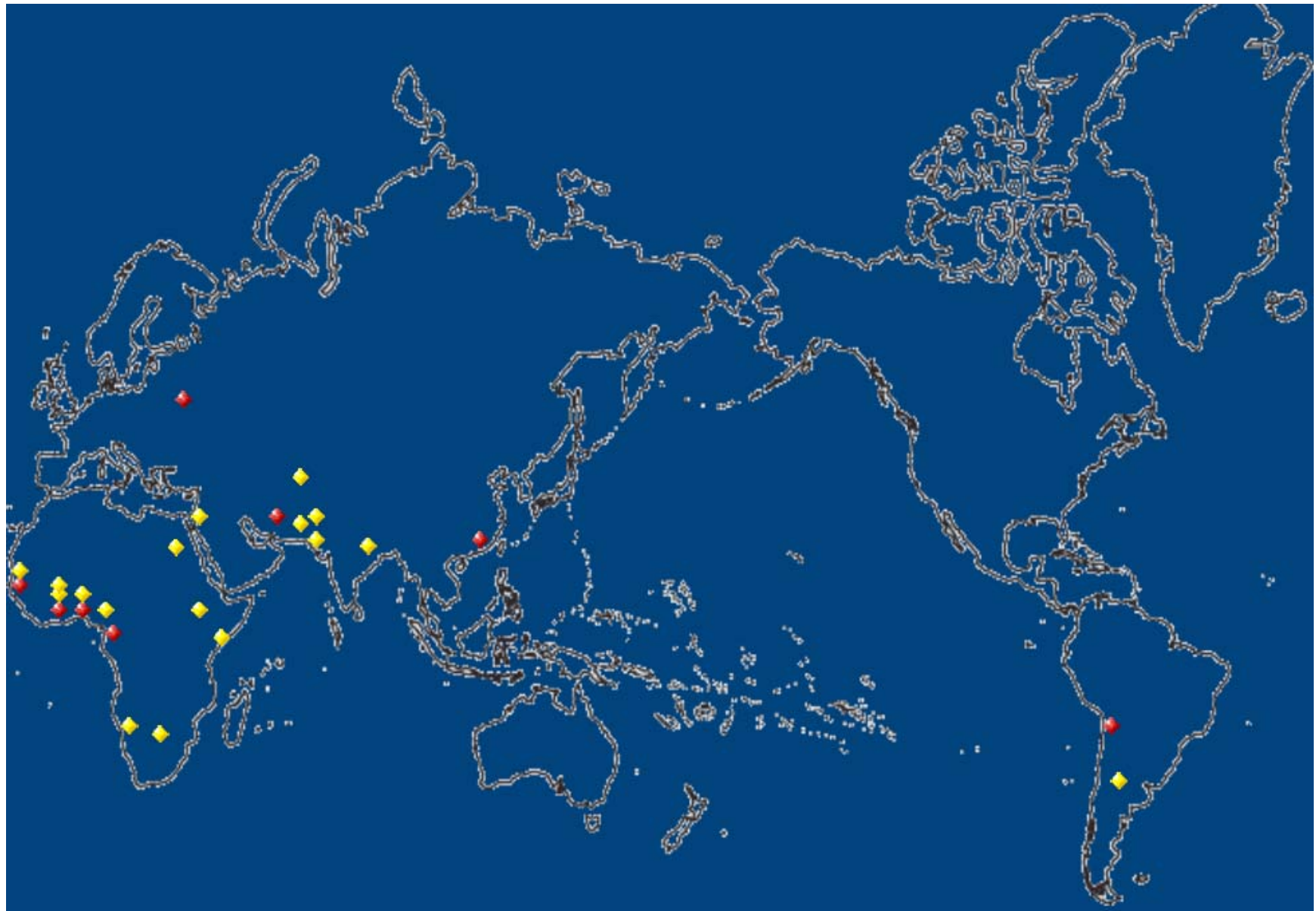
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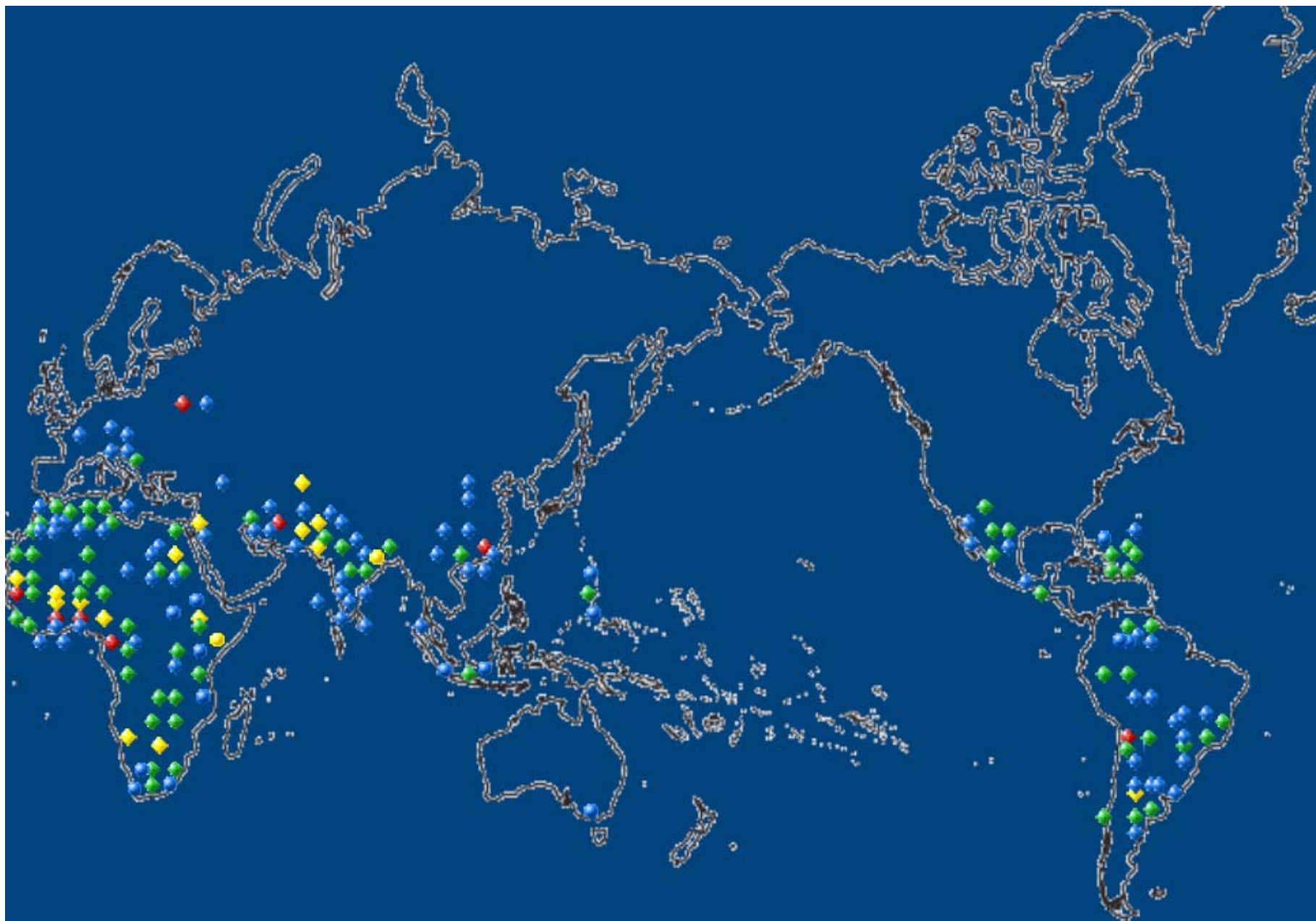
ICTP Affiliated Centers




ICTP Funded Projects



Networks, Meetings, etc.



Some examples ...



The African Physical Review

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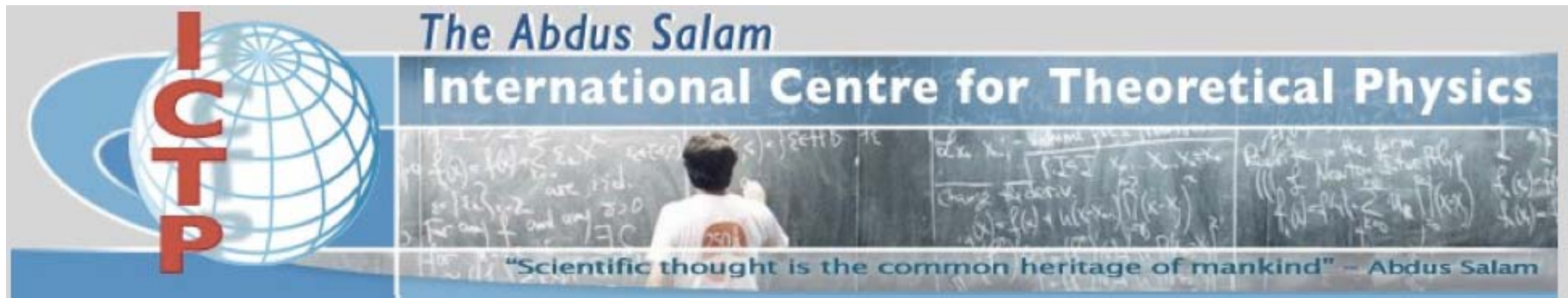
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Some examples ...





We hope that you'll find this workshop useful!