



The Abdus Salam
International Centre for Theoretical Physics



ICTP Overview

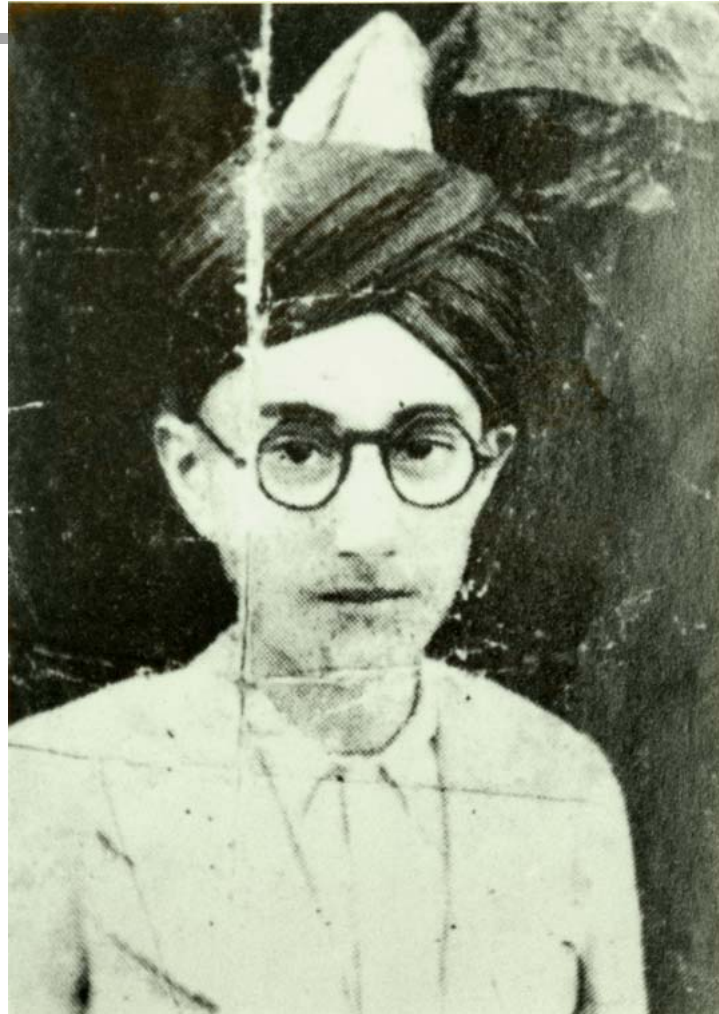
ABDUS SALAM

ICTP Founding Director 1964 - 1993

ICTP President 1994 - 1996

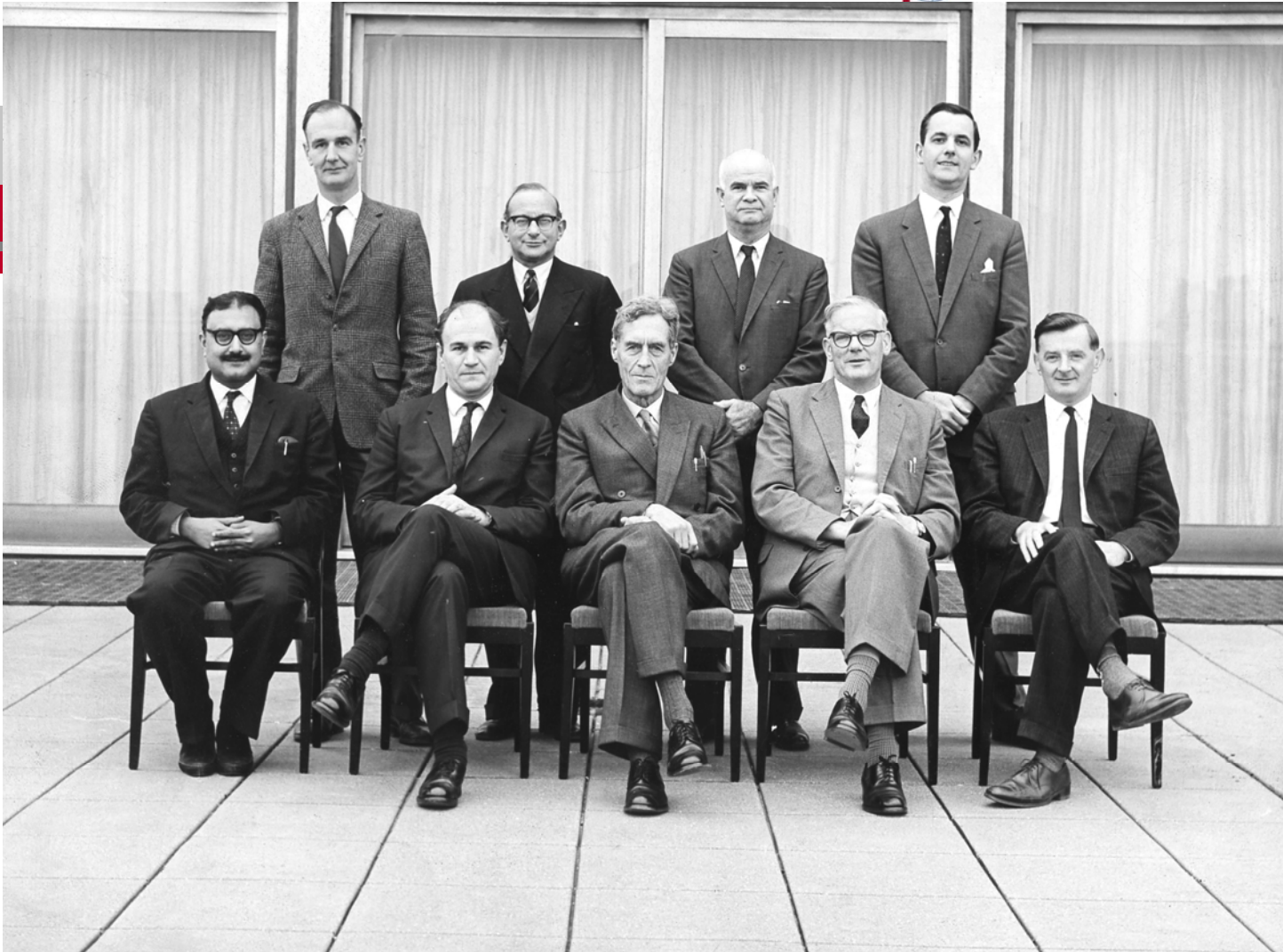


SALAM AT 14



SALAM AT 21





Matthews, Blackman, McGee, Mason
Salam, Butler, Blackett, Wright, Elliot

Participants in the 1960 Miramare Seminar that spurs the creation of the ICTP.
Abdus Salam who was teaching at Imperial at that time is on the right.
Paolo Budinich, the chief organiser of the conference, is on Salam's right.



FIRST SCIENTIFIC COUNCIL 1964



SALAM WITH CHOU EN-LAI 1972



NOBEL PRIZE ANNOUNCED 1979



WITH BUDINICH AND CARLO RUBBIA, 1984



WITH GLASHOW 1986



WITH ZICHICHI AND WITTEN 1986



www.ictp.it



What we do



- Provide world-class research facilities for scientists from developing world
- Foster advanced scientific research, especially in theoretical physics and mathematics
- Create international forum for exchange of scientific information through comprehensive courses, workshops and seminars

Who benefits

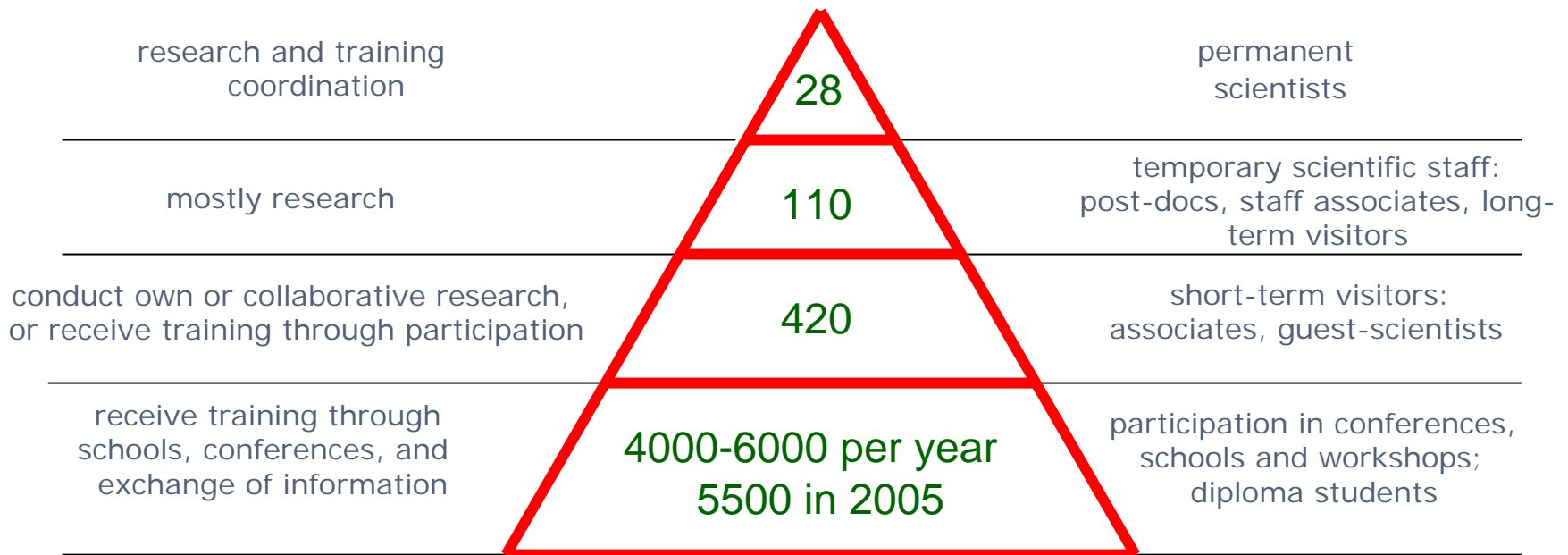
- 4,000 scientists/year
- 1,500 to 2,000 visitors attending hosted activities
 - 5 research groups
 - 50 scientific activities/year
 - Conferences
 - Workshops
 - Schools
- 100,000 visits since 1964
 - 60% from developing countries
 - 40% from developed countries
 - 170 nations represented



ICTP Scientists, Visitors and their Functions

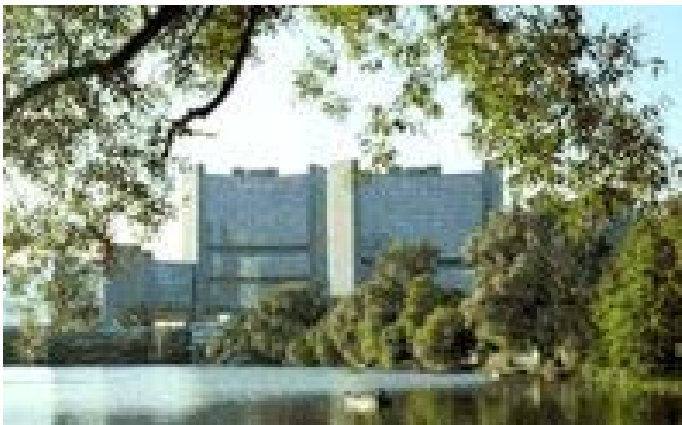
ICTP Scientists, Visitors and their Functions

ICTP is an institution run by a few scientists for the benefit of many



Administrative framework

- Tripartite agreement
 - Italian government
 - UNESCO
 - IAEA



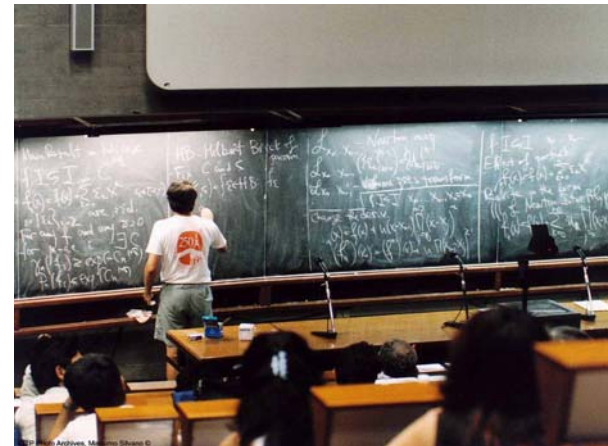
Annual contributions

- Italian government
 - €18.5 million a year
 - 85% of total budget
- UNESCO
- IAEA
- Other national and international organizations
 - ESA, ESF, ANPA, CNR, ENEA, INFN, Sida-SAREC, Sincrotrone Trieste



Fields of study

- Applied physics (AP)
- Condensed matter and statistical physics (CMSP)
- Earth system physics (ESP)
- High energy, cosmology and astroparticle physics (HECAP)
- Mathematics (Math)
- ICTP-INFN Laboratory (Mlab)



Beyond Trieste

Associates Programme since 1964

2142 associates in 106 countries

167

1011

*Many ICTP Associate Members
have achieved distinguished careers
in their home countries as
members of parliament, ministers,
and university chancellors*

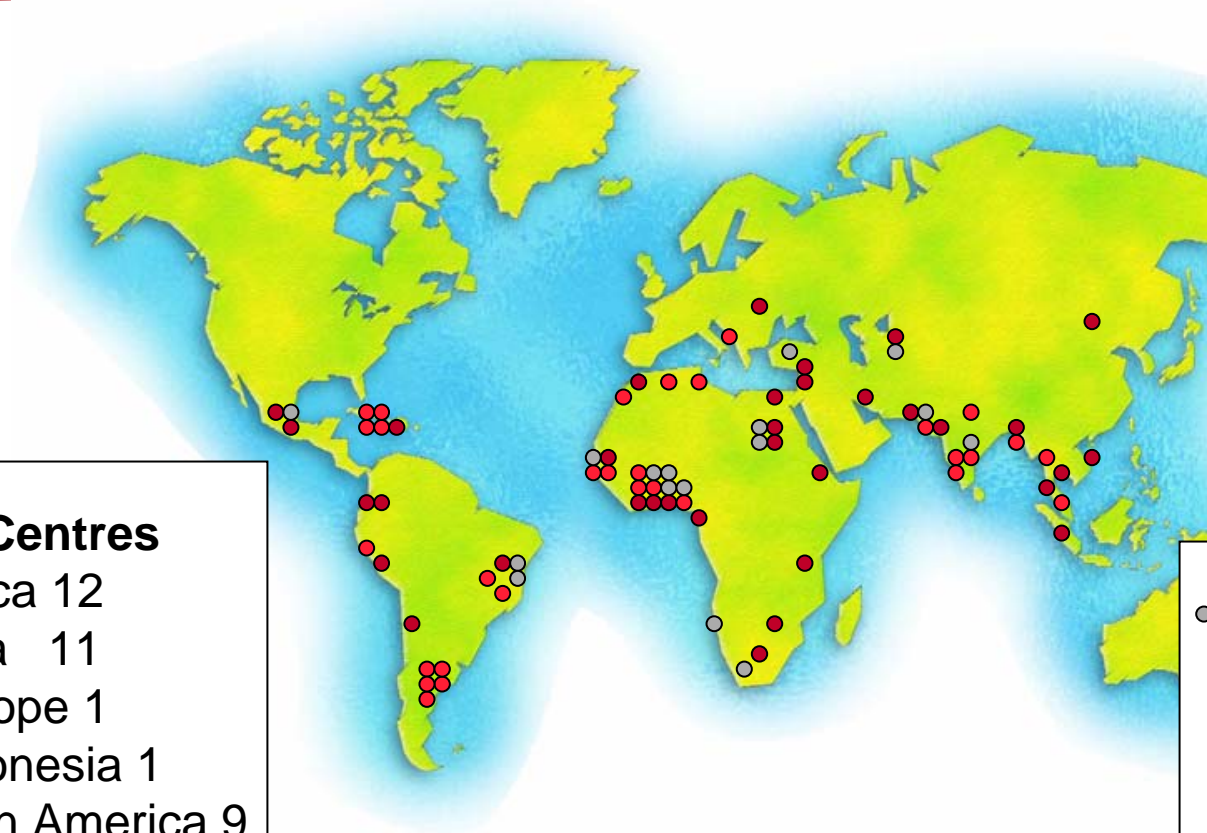
361

633

13

Beyond Trieste

OEA Centres and Networks since 1990



- **34 Centres**
 - Africa 12
 - Asia 11
 - Europe 1
 - Indonesia 1
 - Latin America 9

- **32 Networks**
 - Africa 11
 - Asia 8
 - Europe 1
 - Latin America 12

- **22 Projects**
 - Africa 13
 - Asia 4
 - Europe 1
 - Latin America 4

On-campus facilities

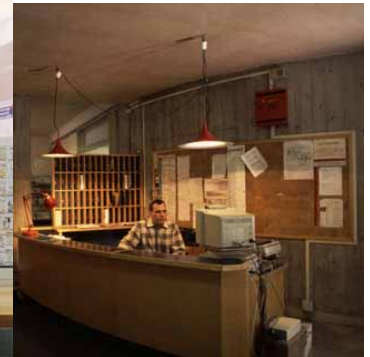
■ Services for study

- Library
- Computers



■ Services for living

- Guesthouses and housing
- Banking and travel
- Medical
- Cafeteria

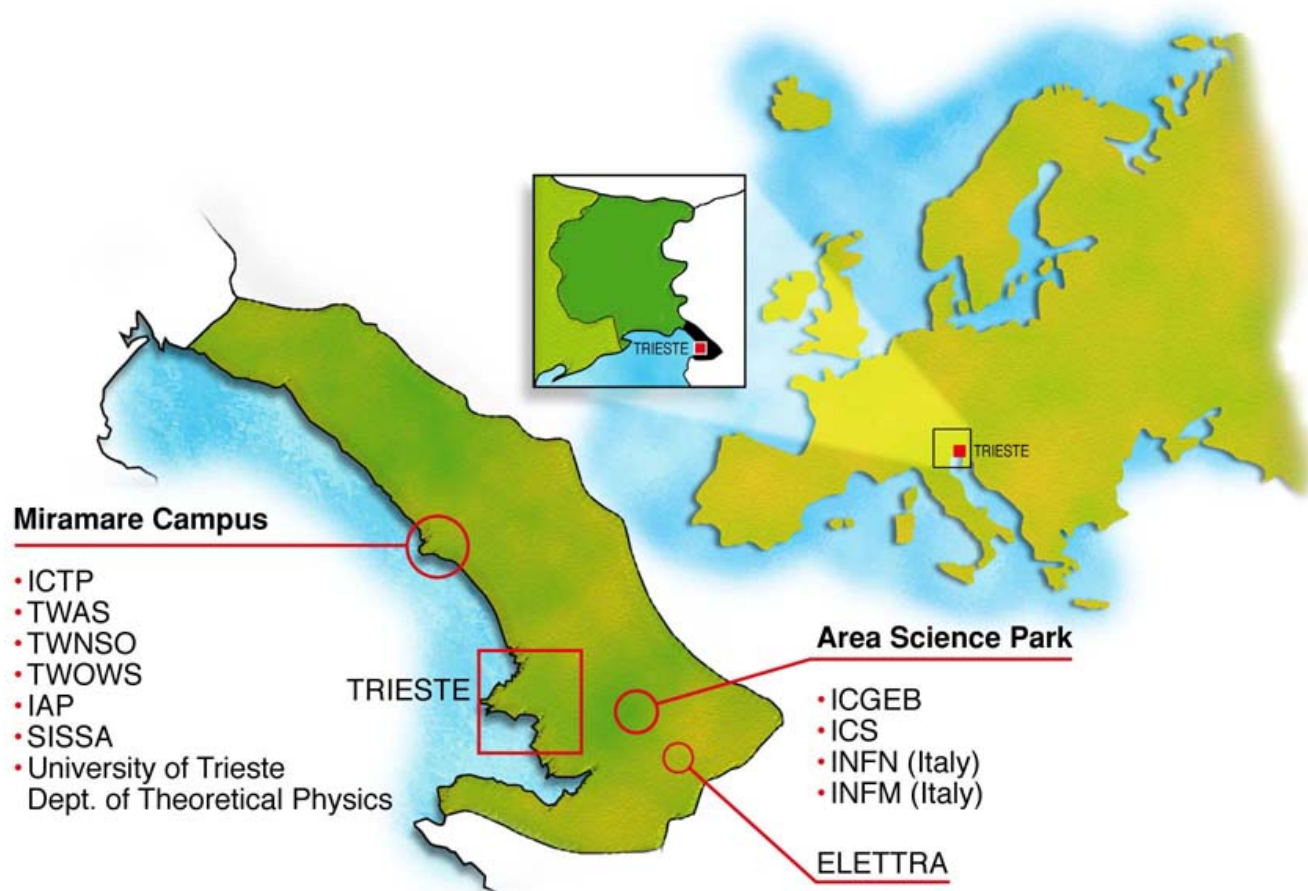


Library



■ Books-print	63,000
■ Books-electronic	833
■ Journal subscriptions-print	466
■ Journal subscriptions-electronic	3,300
■ Periodical bound volumes	48,565
■ Access to repository archives	
■ On-line databases	10
■ Theses	1,500

Trieste system



"SCIENTIFIC THOUGHT IS THE COMMON HERITAGE OF MANKIND"

Abdus Salam

Founding Director 1964-1994



“When all else fails, you can always tell the truth”

