Ettore Majorana Foundation and Centre for Scientific Culture

President: Professor Antonino Zichichi

INTERNATIONAL SCHOOL OF NEUTRON SCIENCE AND INSTRUMENTATION

Directors: I.S. Anderson – C. Andreani – R.G.M. Caciuffo

III Course

Water and Water Systems

ERICE School - NEUTRON SCIENCE AND INSTRUMENTATION

Erice, Italy • 22 July (arrival) to 31 July (departure) 2016

II Course April 2016

ETTORE MAJORANA FOUNDATION AND CENTRE FOR SCIENTIFIC CULTURE

II Course of the ERICE School "NEUTRON SCIENCE AND INSTRUMENTATION"

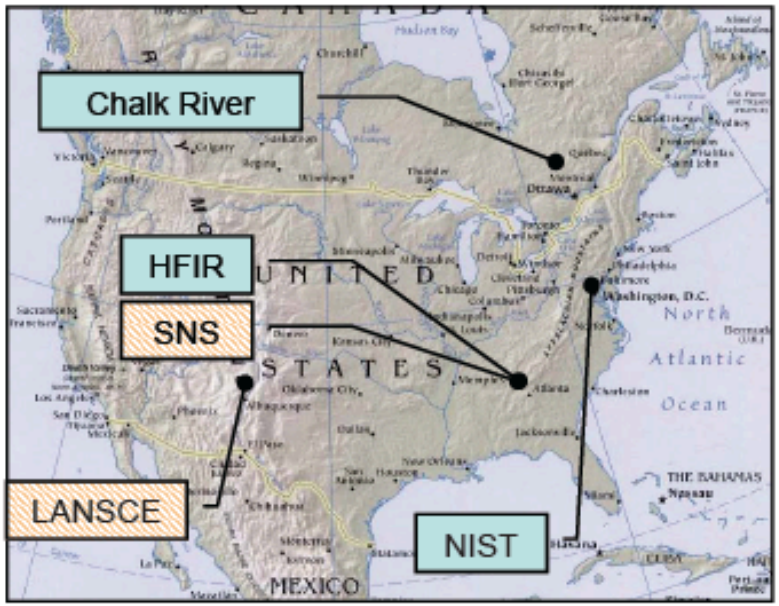
[XIV School of Neutron Scattering "Francesco Paolo Ricci" (SoNS)]

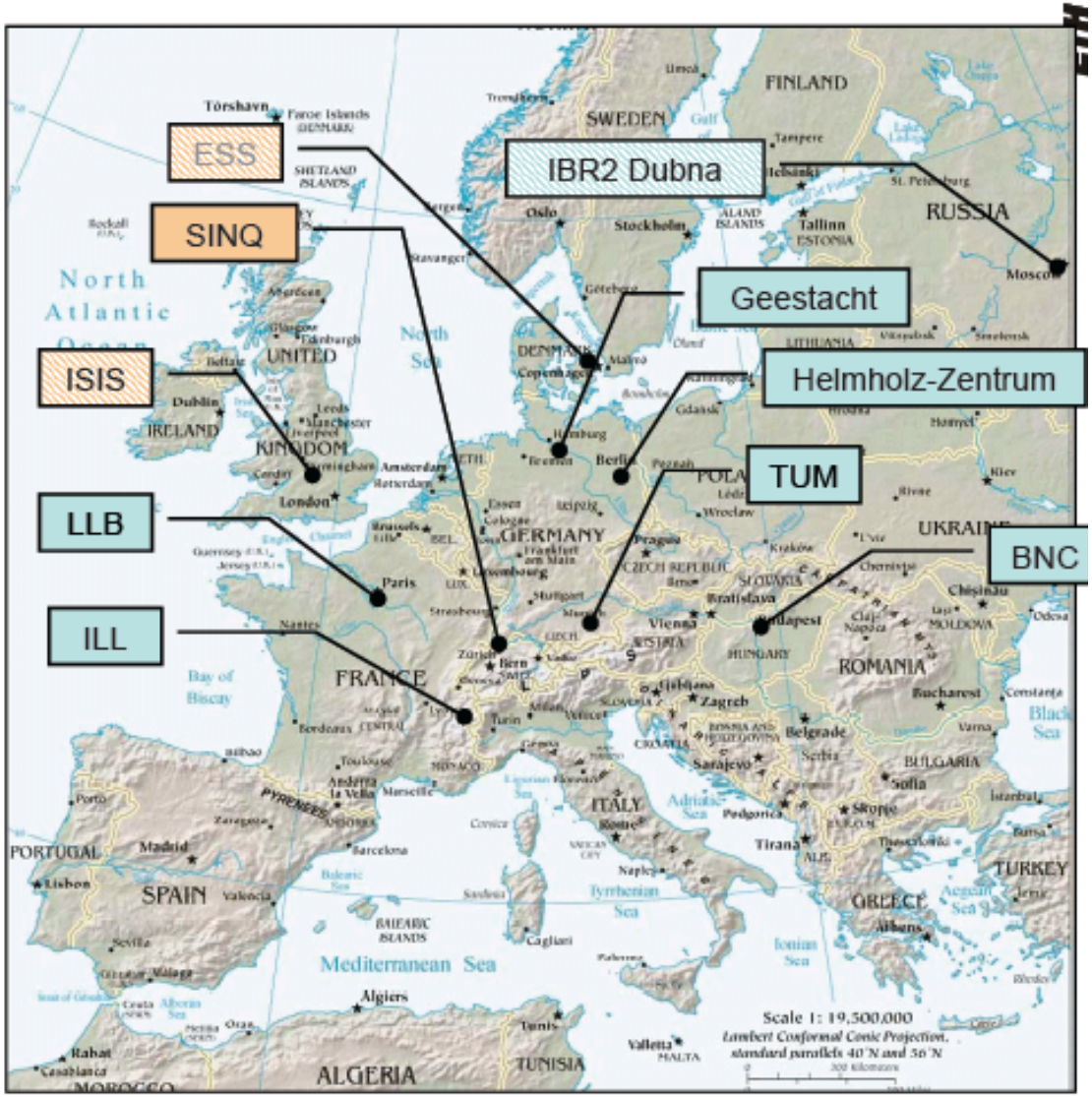
Designing and Building a Neutron Instrument

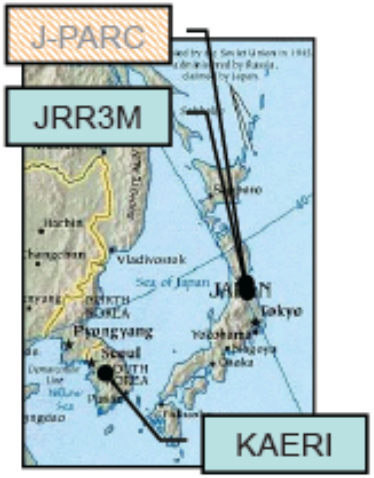
Directors: Dr. Ken Andersen (ESS) and Dr. Kenneth W Herwig (ORNL)

1st April – 9th April 2016, Erice (Italy)

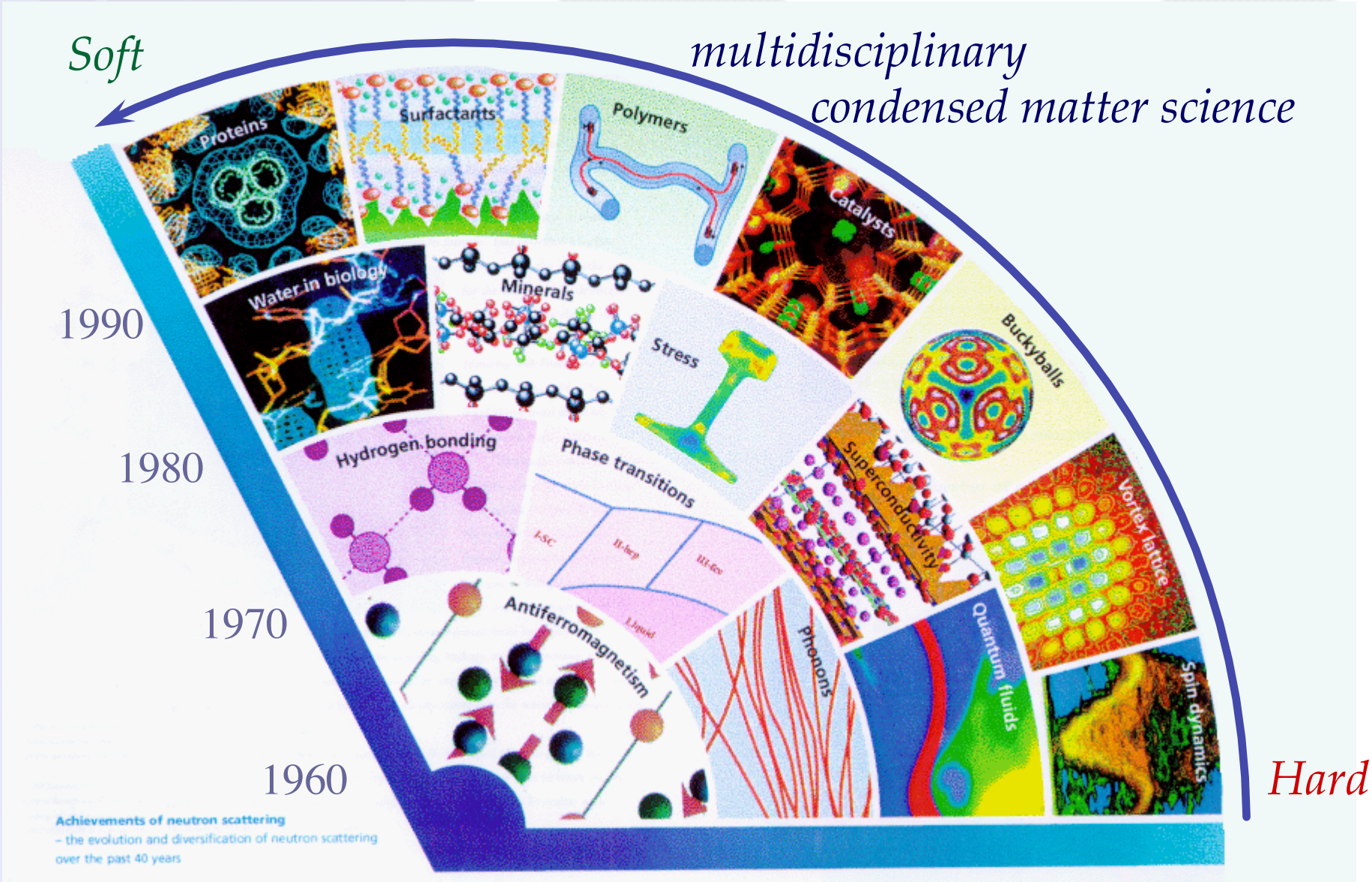
Famous operational neutron sources



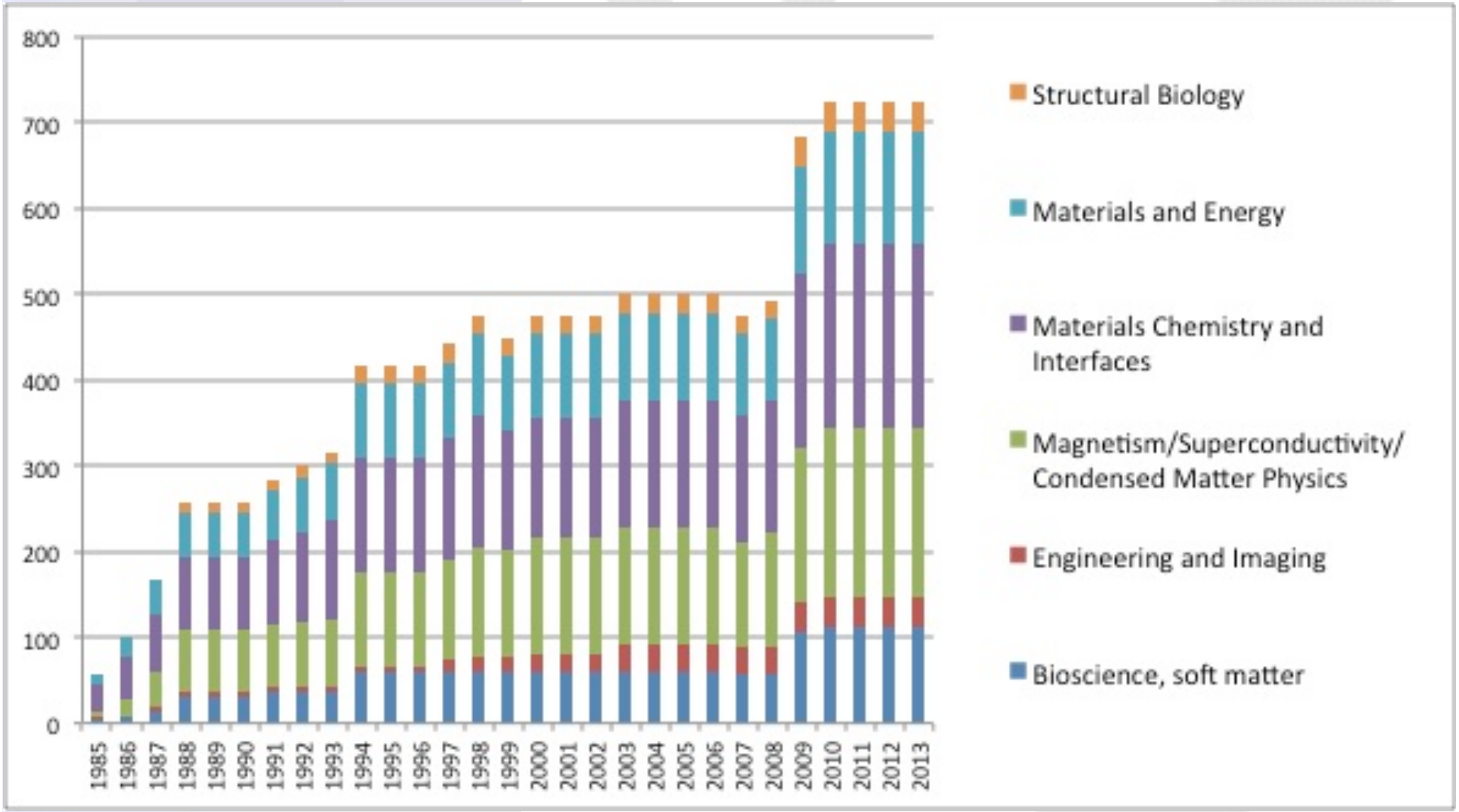




Expanding the Frontiers



Achievements of neutron scattering
– the evolution and diversification of neutron scattering over the past 40 years



Courtesy of R. McGreevy ISIS Director

II Course April 2016

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ERICE SCHOOL "NEUTRON SCIENCE AND INSTRUMENTATION"
(From 2015)
Promoted and supported by
XIV School of Neutron Scattering (SoNS)
"Francesco Paolo Ricci"
(From 1994)

School of Neutron Scattering

Francesco Paolo Ricci

About

The School Francesco Paolo Ricci, an international school established in 2004, provides a comprehensive training in the fundamental concepts of neutron scattering. It is entitled to Prof. Francesco Paolo Ricci who pioneered with outstanding efforts the development of a neutron scattering community in Italy and the establishment of international collaboration between the Italian Research Council (CNR) and the European International Neutron Facilities. The school provides a comprehensive training in the fundamental concepts of neutron scattering.