



National Research Council of Italy



The Ministry of Education, Science, Culture and Sport, RA

Final Report of the Joint Bilateral Agreement CNR/SC MESCS RA (Armenia)

Biennial Programme 2020-2021

Considering the General Agreement signed on 31st July, 2018 and the joint call for the bilateral project programme launched on 10th April, 2019.

According to Cooperative Programme signed on 25th January 2019 both Parties agreed on funding up to 4 projects in the framework of the future joint programme 2020-2021.

After the evaluation step performed independently by both Parties, CNR and SC MESCS decided to fund 4 projects. The criteria used by CNR and SC MESCS for the selection of the winning projects are the following:

After comparing both evaluations CNR and SC MESCS decided to fund projects with the total highest score.

Despite the large number of good proposals received, the Parties agreed on the following final ranking list of the financed proposals:

Title	Italian Responsible	Armenian Responsible
THEORETICAL AND PHOTOPHYSICAL INVESTIGATION OF SEMICONDUCTOR QUANTUM DOTS	GIANLUCA ACCORSI CNR - ISTITUTO DI NANOTECNOLOGIA	DAVID HAYRAPETYAN RUSSIAN-ARMENIAN (Slavonic) UNIVERSITY



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FROM EXCAVATION TO THE CITY. ADVANCED INTEGRATED METHODOLOGIES FOR CULTURAL HERITAGE ANALYSIS, CONSERVATION AND ENHANCEMENT: THE ARCHAEOLOGICAL COMPLEX OF KARASHAMB	LUCIA ALBERTI CNR - ISTITUTO DI STUDI SUL MEDITERRANEO ANTICO	PAVEL AVETISYAN INSTITUTE OF ARCHAEOLOGY AND ETHNOGRAPHY, NATIONAL ACADEMY OF SCIENCES OF THE REPUBLIC OF ARMENIA
INVESTIGATION OF THE SPECTROSCOPIC AND KINETIC PROPERTIES OF MIXED COMPOSITIONS TRANSPARENT CERAMICS DOPED WITH RARE EARTHS IONS FOR LASER APPLICATIONS	BARBARA PATRIZI CNR - ISTITUTO NAZIONALE DI OTTICA	GAGIK DEMIRKANYAN INSTITUTE FOR PHYSICAL RESEARCH (IPR) OF NATIONAL ACADEMY OF SCIENCES OF THE REPUBLIC OF ARMENIA
STATISTICAL PHYSICS OF CLASSICAL AND QUANTUM NONLOCAL HAMILTONIANS: PHASE DIAGRAMS AND RENORMALIZATION GROUP	ANDREA TROMBETTONI CNR - ISTITUTO OFFICINA DEI MATERIALI	NERSES ANANIKIAN ALIKHANYAN NATIONAL SCIENCE LABORATORY (FORMER YEREVAN PHYSICS INSTITUTE)

for the

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Virginia Coda Nunziante
Dr. Virginia Coda Nunziante

Head of International Relations Office

for the

Science Committee of the Ministry of Education, Science, Culture and
Sport of the Republic of Armenia

Dr. Samvel Haroutunian

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Chairman