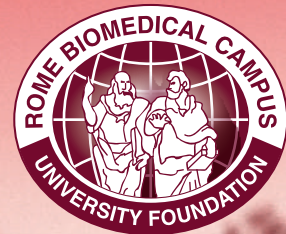


2021

the **Foundation** // 2020-2021
Projects and activities



Biomedical University Foundation

The Biomedical University Foundation is a non-profit organization incorporated under the Italian law and founded in 2015 with the purpose of promoting scientific Research and supporting the Biomedical Campus University of Rome (UCBM) cultural activities.

Led by Prof. Paul Arullani, Honorary Chairman of the Biomedical Campus University of Rome, the Foundation aims to stimulate the generosity and social responsibility of public and private institutions in order to generate resources that are supportive of educational activities, Research and assistance to the University and its University General Hospital in the long term.



The future and autonomy of university establishments depend on their financial soundness and independence and cannot be linked exclusively to public funding - which is decreasing - or to occasional private donations. Research has a sizeable economic cost and brings about the inevitable need to fund long-term projects.

These considerations have led to the creation of an Endowment Fund - similar to the one that the main non-public universities have. The Fund serves the University's commitment to education, research, healthcare, international expansion and humanistic-scientific integration ideals.

Mission

To ensure over time the continuing growth, development and worldwide diffusion of the Campus Bio-Medico University of Rome's educational, healthcare and research activities.



Paolo Arullani

President of the Biomedical University Foundation

“

2020 was hard but crucial!

The Foundation is extremely proud for having contributed to the growth of Campus Bio-Medico with the opening of the Emergency and Acceptance Department and the Campus COVID Center. We also had the chance to support crucial aspects of Alzheimer's disease research and COVID-19 pandemic studies from an epidemiological and genetic perspective.

These achievements have been possible thanks to the excellent support of the Advisory Board and of our Friends, always aware of the challenges which lie ahead for Campus Bio-Medico.

Benevolence and caring for others are the pillars of the Foundation. A place of continued commitment, cooperation and innovation!

”

MEETING

RECURRING MEETINGS WITH THE SUPPORTERS OF THE FOUNDATION.
PLACES FOR NEW SYNERGIES AND PROJECTS



“ *Every act of benevolence is a gift to the giver* ”
Joaquín Navarro-Valls



«The progress of the Campus Bio-Medico has been considerable from year to year, and as such, meetings enable us to remain up to date on those advances and innovative steps . The new Emergency Department will surely be helpful in reducing medical malpractice in Rome: a well-organized Emergency and Acceptance Department provided with innovative equipment will make a significant difference. As soon as you walk in the facility, you are immediately aware of the change, can feel something different in the air. Here they serve others with joy and passion. The Foundation is the logical and natural continuation of the Campus existence.»

Gianni Letta

Member of the Advisory Board of the Biomedical University Foundation



27
APR

ONLINE MEETING

FOUNDATION TALK #1

COVID-19 and scientific research:
previsions and ad hoc treatments



Lunedì 27 Aprile | 12:00



FOUNDATION TALK

COVID-19 E LA RICERCA SCIENTIFICA PREVISIONI E TERAPIE PERSONALIZZATE

speaker

**Massimo
Ciccozzi**



Contenuto molecolare
disponibile unità di
ricerca medica e
epidemiologica
molecolare

**Fiorella
Gubbiotti**



Professore Ordinario di
Genetica Medica
UCSM

**Marcello
D'Amelio**



Direttore Ordinario di
Riabilitazione
disponibile unità di
ricerca in Neurologia
Molecolare

obiettivo e impatto

L'obiettivo dello studio è di verificare l'efficacia dei nuovi farmaci individuali sulle caratteristiche cliniche e sulla progressione della malattia da COVID-19. Questo studio contribuirà a identificare varianti genetiche di suscettibilità alla infezione nel "comunità" della malattia. Questo renderà possibile inserire queste varianti in un modello di calcolo, ingegnerizzato e di ricomporre in vitro l'infiammazione da COVID-19. Un'ipotesi che sarà quindi possibile verificare in un modello di ricomposizione delle proteine della risposta nei primi 100 pazienti di fascia ospedaliera, nuovi farmaci.



Massimo Ciccozzi

Molecular Epidemiologist
Head of Medical Statistic
and Molecular Epidemiology Unit

SCAN



ONLINE MEETING

FOUNDATION TALK #2

Campus COVID Center experience:
a step forward in the fight against COVID-19

Mercoledì 24 giugno | 12:00

 **FOUNDATION TALK**

L'ESPERIENZA DEL CAMPUS COVID CENTER:
PASSO IN AVANTI NELLA LOTTA AL COVID-19

speaker

Stefano LUCCHINI	Paolo SORMANI	Eugenio GUGLIELMELLI
		
Chief Institutional Affairs and External Communication Officer of Intesa Sanpaolo a Member of the Advisory Board of Biomedical University Foundation	Direttore Generale del Policlinico UCSC	Prorettore alla Ricerca UCSC

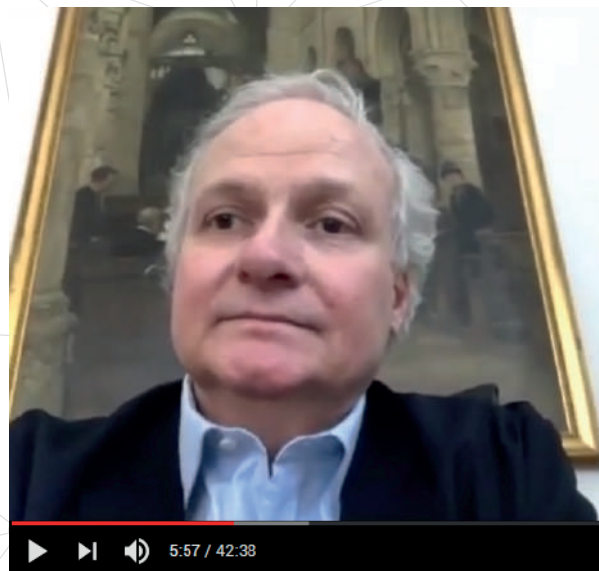
L'evento fa parte della
SPOTLIGHT Week di Fondazione



SCAN



→
Stefano Lucchini
Chief Institutional Affairs
and External Communication
Officer Intesa Sanpaolo and
Member of the Advisory Board



THE ADVISORY BOARD CELEBRATES ITS FIRST ANNIVERSARY

A NEW DIRECTION

The Foundation is comprised of national and international expertise in order to carry out its mission



BOARD MEMBER

Paolo Arullani
(President)

Giuseppe Cornetto Bourlot
(Vice President)

Gregorio Baracchi

Giovanni Castellaneta

Matteo Colaninno

Bianca Maria Farina

Gianni Letta

Stefano Lucchini

Raffaele Perrone Donnorso

Agostino Re Rebaudengo

Marco Sala

Luisa Todini

Stefano Anzilotti
(Secretary General)



RECURRING MEETINGS

COOPERATION BASED ON FRIENDSHIP RESULT IN EVEN BETTER OUTCOMES

In order to share achievements as well as to empower and encourage new ideas and projects on the topics of scientific research, assistance and teaching, several meetings are planned throughout the year.



01
APR

 Campus Bio-Medico University Hospital

SUPPORTED PROJECTS

CAMPUS COVID CENTER

THE SOLIDARITY OF INTESA SANPAOLO IN SUPPORTING THE EMERGENCY RESPONSE

The 2.100sqm of the Emergency and Acceptance Department was rapidly restructured in order to treat patients suffering from COVID-19





SUPPORTING TEACHING

“JOAQUÍN NAVARRO-VALLS” SCHOLARSHIP FUNDED BY FONDAZIONE TIM

A PhD in Engineering, Science and Technology for Mankind and the Environment with an implication on the fight against Covid-19

“Fondazione TIM, together with the Biomedical University Foundation, honored its first President, Joaquín Navarro-Valls, by funding a scholarship bearing his name. The winner of the scholarship will undertake in-depth studies on health and environment, in the view of the recent pandemic emergency. This is a great initiative remembering a great human being”

Salvatore Rossi
President of Fondazione TIM



FIGHTING ALZHEIMER'S DISEASE

supported by:




FONDAZIONE ROMA

FONDAZIONE ROMA CONTRIBUTES WITH A MAJOR DONATION OF 735.000 EUROS IN FAVOR OF A RESEARCH PROJECT ON ALZHEIMER'S DISEASE

According to the latest report from Alzheimer Disease International (ADI) the number of patients affected with dementia is around 47 million worldwide, and most of them suffer from Alzheimer's Disease. Furthermore, this incidence is bound to increase as there are no effective treatments to slow disease progression down.

Understanding what happens in the early stages of the disease, when the patient still maintains excellent cognitive function, is fundamental to progress in the development of treatment modalities.

The focus of the 3-year-project, funded by Fondazione Roma, is to deepen the fundamental knowledge on the molecular mechanisms operating in the brain before the disease take holds.



The identification of new strategies for early diagnosis and discovery of new molecular mechanisms as targets for new therapeutics.

MEDICAL GENETICS

ACQUIRING NEW KNOWLEDGE ON GENETICS AND EPIGENETICS BASIS OF DISABILITIES

Research on genetics will have three application fields.

Genetics and epigenetics studies on patients with:

Physical disabilities (movement disorders on neurological or orthopedic basis, sight or hearing disorders), Intellectual disabilities (language, learning difficulties or genetic syndromes), Social disabilities (autism spectrum, Asperger syndrome, bipolar disorder or other psychiatric conditions).

Additionally, we are studying COVID-19 patients to analyze genetic factors that may lead to infection or subjective responses to the virus.



THE EMERGENCY DEPARTMENT

TURNING IDEAS INTO REALTY

The new Emergency and Acceptance Department (DEA) will strengthen the first aid assistance network of Rome by ensuring timely and effective treatments to the community. The triage suite is equipped with examination rooms and information display walls.

Investments also contributed to accessibility: the heliport is located a few meters from the department.

The emergency department is committed to ensure safe and high-quality care to patients: a safe hospital.



SCAN





THE COMMITMENT OF THE FOUNDATION AND ITS ADVISORY BOARD

INTESA SAN PAOLO AND THE CAMPUS COVID CENTER CONSTRUCTION

A great result made possible by the initiative
of **Stefano Lucchini**, member of the Biomedical
University Foundation Advisory Board



THE DONOR WALL

A DONOR RECOGNITION INSIDE THE EMERGENCY DEPARTMENT

Benevolence always deserves to be remembered over time, as an essential step toward the humanization of medicine.



ONGOING PROJECTS

A.S. ROMA TOGETHER WITH BIOMEDICAL UNIVERSITY FOUNDATION IN FAVOR OF SCIENTIFIC RESEARCH AND INNOVATION

A framework agreement to foster research projects on the interest of young athletes, considering both the physical and cultural aspects.



signing of the agreement:

Guido Fienga

A.S. Roma CEO



OPENING SOON

CAMPUS BIO-MEDICO
NEW ENTRIES


HEALTH CLINC

HOSPICE

OPENING SOON

HEALTH CLINIC AT PORTA PINCIANA

850 SQM IN THE CITY CENTER



Campus Bio-Medico University Hospital enters the scene of the city center with a Health Clinic equipped with 8 outpatient's room for specialist medical examinations, two dental clinics and a surgery. Campus Bio-Medico is bringing health care services closer to the citizens by becoming a point of reference in the heart of Rome.

The main entrance can be accessed on Via del Galoppatoio, right next to Via Veneto and the Piazza di Spagna underground station.



OPENING SOON

HOSPICE

PRACTISING DIGNITY THERAPY

A new hospice for palliative care within the CESA - Healthcare Centre for the Elderly.

This is not a hospital masquerading as a home, but a suitable home to host and care for patients and their families in the last stages of terminal illness. Palliative care is fundamental to reduce pain and other symptoms, and to improve the quality of life of patients and families.

The hospice consists of full medical care enhanced by psychological, social and spiritual support.



WHAT'S NEXT
BIOMEDICAL UNIVERSITY
FOUNDATION **GOALS** FOR
THE **NEXT THREE YEARS**

A STRATEGY TO STRENGTHEN:

ENDOWMENT FUND

INTERNATIONALIZATION

“

Encouraging scientific research is one of the main objectives of the Campus Bio-Medico University. The Biomedical University Foundation plays a central role in the pursuing this strategic objective through its fundraising campaigns for specific projects and its Endowment Fund.

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Felice Barela

President of Campus Bio-Medico University of Rome

PIÙCAMPUS 2015-2045

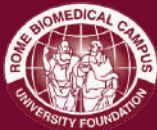
Winning project of the international competition
by invitation "Campus Bio-Medico University
of Rome Urban Masterplan"

LABICS - TOPOTEKI



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Biomedical University
Foundation