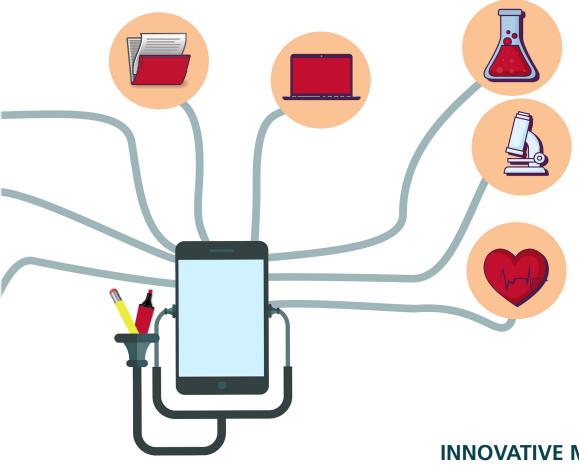
STITCH - Sapienza informationbased Technology InnovaTion Center for Health

Is an interdepartmental research center. Stitch aims at encouraging and increasing, by interdisciplinary integration, common research projects among departments, allowing the access to funding sources through the competitive advantage obtained by departments integration on complex instruments and/or laboratories management in these fields: internal medicine; radiological, oncological and anatomical pathological sciences; information science and technologies; miniaturization, sensors, artificial intelligence and other departments areas of expertise.

Civis - A Civic European University

The European Civis University has been selected by the EU Commission for funding as a university network. The Civis Alliance includes Sapienza University of Rome, Aix-Marseille Université, Ethniko kai Kapodistriako Panepistimio Athinon, Universitatea din Bucure ti, Universidad Autónoma de Madrid, Eberhard Karls Universität Tübingen, Université libre de Bruxelles and Stockholms universitet. It is one of 17 projects approved by the Brussels authorities out of 48.

The Civis Network aims to develop an integrated university basin bringing together 400,000 students and 55,000 between academic staff and technical-administrative personnel. One of its main objectives is the promotion of multilingualism and cultural diversity. The EU funding, which will be added to individual cofunding by the various partner universities, will allow the development of a wide curriculum of activities.











With the support of



INNOVATIVE MEDICAL EDUCATION IN THE DIGITAL ERA

Friday, 7th February, 2020 8.15 am

"Organi Collegiali" Hall, Rectorate Building Sapienza University of Rome Piazzale Aldo Moro, 5

Programme

08.15 am *Registration*

08.30 am Welcome addresses

Eugenio Gaudio, Rector of Sapienza University of Rome **Antonello Folco Biagini**, Rector of University "Unitelma Sapienza"

Domenico Alvaro, Director of Stitch - Sapienza Information-Based Technology InnovaTion Center for Health

Sebastiano Filetti, Delegate for International Relations, Health Area, Sapienza University of Rome

9.00 - 11.00 am **Session 1** - Round table: Technology Transforming Medical Education

CHAIR: **Luciano Saso**, Deputy Rector for European University Networks, Sapienza University of Rome, Italy

- Supporting student learning with digital resources - Maria Sunnerstam, University of Gothenburg, Sweden
- "Liquid Learning" at Medical School. Toward an open education without checkerboards - Hector Guadalajara and Damián García Olmo, Faculty of Medicine, Autonomous University of Madrid, Spain
- Al in Medical Education Carlo Catalano,
 Department of Radiological Sciences, Oncology and
 Anatomical Pathology, Sapienza University of Rome,
 Italy
- Health and biomedical digital learning for various target audiences within university innovative ecosystems - Arnaud Termonia, Free University of Brussels, Belgium
- Online and blended learning for distance students: examples and lessons learned - Daniëlle
 Verstegen, Faculty of Health, Medicine and Life
 Sciences, Maastricht University, The Netherlands
- Innovation in Medical Education: Gray Area
 Cases Charis Liapi, Medical School, National and
 Kapodistrian University of Athens, Greece

Discussion

11.00 am Coffee Break

11.30 - 12.00 am Keynote speech - Moving toward active learning in digital era: the flipped classroom model - Cosimo Durante and Oliviero Riggio, Sapienza University of Rome, Italy

12.00 - 13.30 **Session 2** - Simulation in Medical Education

CHAIR: **Carmela Calés Bourdet**, Vice-Rector for Internationalization Membre of the CIVIS Steering Committee, Autonomous University of Madrid, Spain

- Virtual patient encounters for learning and assessment in healthcare education: 35 years journey - Uno Fors, Department of Computer and Systems Sciences, Stockholm University, Stockholm, Sweden
- Pediatric Simulation Games: an educational platform for the European pediatric emergency medicine - Riccardo Lubrano e Giuliano Bertazzoni, Sapienza University of Rome
- Simulation in health: Experience of Aix-Marseille
 University <u>Kathia Chaumoitre</u> and Pierre Rostini,
 UFR Medical and Paramedical Sciences, Aix-Marseille
 University, France
- Simulation in Health Education @ ULB: the SimLabS - Maxime Daniel, SimLabS, Free University of Brussels, Belgium
- Sectio Chirurgica Platform at the University of Tübingen - Bernhard Hirt, Institute for Clinical Anatomy and Cell Analysis, Tübingen, Germany

Discussion

13.30 pm *Lunch*

14.15 - 14.45 am Keynote speech - Uncovering Future Trends in Medical Education; For the Post-Millennial Generation - Scott Grillo, President, McGraw Hill Professional and Melanie Allison, Exec Editorial Specialist from McGraw Hill Professional

14.45 - 16.00 pm **Session 3** - Ethical Issues in Medical Education & Medical Humanities



CHAIR: **Sorin Costreie**, Vice-Rector for International Relations Member of the Steering Committee of CIVIS University of Bucharest, Romania
CHAIR: **Irina Markovina**, Professor, Director, Institute of Linguistics and Intercultural Communication, Sechenov University, Moscow

- Humanities in XXI Century Medicine: What, Why and How - Jonathan McFarland, Sechenov University, Moscow, Russian FederationNarrative Medicine
- Sacrificial dilemmas and the moral intuitions of medical students - <u>Emanuel Socaciu</u>, Research Centre in Applied Ethics and <u>Elena Druica</u>, Faculty of Business and Administration, University of Bucharest, Bucharest, Romania
- Machines in action! The challenge of empathy in medical practice - Emilian Mihailov, Research Centre in Applied Ethics, University of Bucharest, Bucharest, Romania

Discussion

16.00 - 17.15 pm *General discussion and Next Steps*17.30 pm *Closing*