



SICC Series WebConference

COVID-19
Emergency management,
operative actions and steps
to prepare to a new
normality

Organized by



Chemical, Biological, Radiological, Nuclear and explosive Department of Industrial Engineering and School of Medicine and Surgery

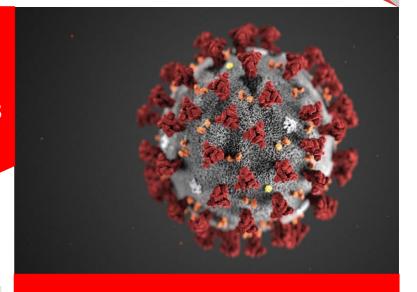












Web Conference

23rd April 2020 h 14:00 - 18:00 Italian time

Register at

<u>www.cbrngate.com</u>



SICC Series WebConference
COVID-19
Emergency management, operative actions and steps to prepare to a new normality
23rd April 2020 h 14:00 18:00 Italian time

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CONFERENCE AGENDA

Web Conference

"COVID-19- Emergency management, operative actions, steps to prepare to a new normality"

23 April 2020, 14.00-18.00 (Italian Time)

Conference start at MINUTE 08:42

Dr. Andrea Malizia

Department of Biomedicine and Prevention, University of Rome Tor Vergata
Introduction to WebConference "COVID-19- Emergency management, operative actions, steps to prepare to a new normality"

MINUTE 16:03

Dr. Lorenzo GRAZIOLI

Emergency, Urgency and Critical Area Department ASST Papa Giovanni XXIII, Bergamo "Organization of a complex critical care system from Continuous Positive Airway Pressure (CPAP) for ExtraCorporeal Membrane Oxygenation (ECMO)"

MINUTE 36:07

Maj. Gen. Giacomo MAMMANA M.D.

General Director of Military Hospital in Rome "Celio"
"Support of the military health service about COVID-19 emergency"

MINUTE 50:42

Maj. Nadir RACHEDI M.D.

Military Hospital in Rome "Celio" COVID I.C.U. Anesthetist "COVID-19 Forward experience: from Wuhan to Italy"

MINUTE 01:04:48

Capt. Daniele DEL GAUDIO

CBRN Specialistic Support Office Chief - 7th CBRN Defense "Cremona" - Italian Army "Support of the 7th CBRN Defense Regiment during the COVID-19 Emergency"

MINUTE 01:34:02

Lt.Col. Luca ROSIELLO

Director V.D. for the Italian National Fire Brigades, Ministry of Interior "The Italian National Fire Brigades role in the COVID-19 emergency"





MINUTE 01:42:50

Lt. Col. Edoardo CAVALIERI D'ORO

Director of CBRN Unit in Milan - Italian National Fire Brigades

"The Italian Fire Brigades recent developments: laboratory for Sars-CoV-2 diagnosis running in Milan for the safety and security personnel and management tools to monitor workers and PPE stockpile according to the needs during the emergency"

MINUTE 02:13:55

Col. Alberto AUTORE

Head of Medical Wing - Pratica di Mare AFB — Italian Air Force "COVID-19 Pandemic. The Italian Air Force Perspective"

MINUTE 02:39:34

Dr. James PATURAS and Dr. Joseph ALBANESE

Yale New Haven Health WHO Collaborating Centre for Emergency Preparedness and Disaster Response, YNHH-CCEPDR

"Coronavirus response actions of the Yale Center for Emergency Preparedness and Disaster Response"

MINUTE 03:15:08

Prof. Vasilis VASILIOU

Professor of Epidemiology/Toxicology and Chair of the Department of Environmental Health Sciences at Yale School of Public Health, Yale University

"Environmental Monitoring of COVID-19 including waste water and aerosols"

MINUTE 03:38:43

Prof. Leonardo PALOMBI

Professor of Hygiene and Epidemiology – Department of Biomedicine and Prevention, University of Rome Tor Vergata

"COVID-19: what are the real numbers?"

MINUTE 03:58:08

Dr. Frank DUSCHEK and Dr. Lea FELLNER

German Aerospace Center - Institute of Technical Physics Atmospheric Propagation and Effect - Lampoldshausen-Hardthausen

"Fast detection of SARS-CoV-2 and COVID-19: Opportunities offered by optical technologies"







MINUTE 04:30:07

Prof. Paolo Marinho de Andrade ZANOTTO

Universidade de São Paulo (USP) - Instituto de Ciências Biomédicas (ICB) "Review of ongoing COVID-19 treatment trials"

MINUTE 04:45:10

Prof. Amer HOSIN

School of Psychology, University of Ulster, Coleraine, Northern Ireland "Building Mental Health Resiliency among the Public and Emergency Staff in the Wake of COVID-19 Pandemic"

CHAIRPERSONS

Dr. Andrea Malizia

Department of Biomedicine and Prevention, University of Rome Tor Vergata

Prof. Francesco d'Errico

Department of Civil and Industrial Engineering, University of Pisa

Prof. Pasquale Gaudio

Department of Industrial Engineering, University of Rome Tor Vergata

Prof. Leonardo Palombi

Department of Biomedicine and Prevention, University of Rome Tor Vergata

