About the organizers

This meeting is organized jointly by the Department of Anesthesiology and Intensive Care Medicine CCM / CVK at Charité-Universitätsmedizin Berlin and Teladoc Health.

At the **Charité**, we are pioneers in critical care telemedicine. Acting as a 24/7 referral center to intensive care units across the German capital and neighboring federal states.

With the ERIC project we implemented evidence-based telemedical consultations as a tool to improve patient outcomes.

Teladoc Health uses its virtual care expertise in critical care settings, connecting hospitals with tele-ICUs. Through secure video and data platforms, on-site medical teams can collaborate seamlessly with remote experts, enabling enhanced patient monitoring, timely consultations for complex cases, and support for critical decision-making.

Together, Charité and Teladoc have worked together to bring evidence-based medicine to patients across multiple countries, including Ukraine, South Africa, Montenegro and Uzbekistan.

Recently, a living lab was established between Teladoc and Charité to explore the clinical and technical opportunities of telemedicine.



BERLINER GEGRÜNDET 1860,
MEDIZINISCHE KÖNIGLICH-PREUSSISCHES
GESELLSCHAFT DERRET VOM 6. JULI 1887-EV.

Location

Langenbeck-Virchow-Haus Luisenstr 58-59 10117 Berlin

Contact details

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Organizers

Department of Anesthesiology and Intensive Care Medicine CCM / CVK Charité – Universitätsmedizin

Prof. Dr. Björn Weiss Prof. Dr. Claudia Spies Dr. Andreas Edel James Hilton Jana Hollwitz

Teladoc Health

Sebastian von Lovenberg Thomas Geuenich





Telemedicine in the High-Acuity Setting

Update 2025

Tuesday 24 June 2025 11:30 - 16:00

Langenbeck-Virchow-Haus, Berlin

Department of Anesthesiology and Intensive Care Medicine CCM / CVK Charité – Universitätsmedizin Berlin

Programme - 24 June 2025

11:30 Registration and coffee

11:50 Introduction and Welcome

C. Spies, B. Weiss, T. Geuenich

Session 1 ROLE MODELS in the High-Acuity Sector

Chairs: A. Edel, E. Salgado

12:00 Neurological network TEMPIS

V. Jarsch

12:20 Tele-emergency medicine in Lithuania

T. Lapinskas

12:40 Tele-ICU – the Spanish model for a remote region

J. Caballero

13:00 Pediatric networks and the value of telemedicine A. Zellmer

13:20 The utility of telemedicine in the determination of brain death

S. Fujitani

13:40 Break with lunch buffet

Session 2

CRISIS PREPAREDNESS: The use of digital medicine Chairs: J. Seybold, K. Steinecke

14:30 The Ukrainian war telemedicine experience S. Tertyshnyi

14:50 Covid-19 Space, ESICM's crisis intervention tool S. Schaller

15:10 Strategic patient evacuation – the potential role of virtual patient assessment

J. Wnent

15:30 Panel Discussion: does digital medicine play a role for civil defense and crisis preparedness?

J. Seybold, K. Steinecke, S. Tertyshnyi, J. Wnent

16:00 End

About the speakers:

Dr. Jesús Caballero

Clinical Director, Critical Care Medicine Lleida. Spain

Dr. Andreas Edel

Specialist in Anesthesiology and Intensive Care Medicine

Charité – Universitätsmedizin Berlin, Germany

Thomas Geuenich

General Manager, Teladoc Health, Munich, Germany

Dr. Veronica Jarsch

Specialist in Neurology

Zentrum für Telemedizin, Munich, Germany

Prof. Dr. Tomas Lapinskas

Specialist in Cardiology

Lithuanian University of Health Sciences Kauno Klinikos

Vilnius, Lithuania

Dr. Eduardo Salgado

Specialist in Anesthesiology, Intensive Care Medicine

Charité – Universitätsmedizin Berlin, Germany

Prof. Dr. Dr. Stefan Schaller

MedUni Wien, Vienna, Austria

PD Dr. Joachim Seybold

Deputy Medical Director, Charité Center for Global Health

Berlin, Germany

Prof. Dr. Claudia Spies

Head of Department of Anesthesiology and Intensive Care Medicine

Charité – Universitätsmedizin Berlin, Germany

Dr. Karin Steinecke

Specialist in Anesthesiology and Intensive Care Medicine

Charité – Universitätsmedizin Berlin, Germany

.Prof. Dr. Shigeki Fujitani

Specialist in Emergency Medicine and Critical Care Medicine

St. Marianna University Hospital Kanagawa, Japan

Dr. Serhii Tertyshnyi, MD, MBA, PhD

Head of Department Plastic and Reconstructive Surgery, Military Medical Clinical Center of the South Region of the Ministry of Defense of Ukraine,

Odesa, Ukraine

Prof. Dr. Bjoern Weiss

Deputy Head of Department of Anesthesiology and Intensive Care Medicine Charité – Universitätsmedizin Berlin, Germany

PD Dr. Jan Wnent

Deputy Head of Department, Emergency Medicine Universitätsklinikum Schleswig-Holstein, Kiel, Germany

Dr. Anke Zellmer

Clinical Lead, Pediatric Critical Care Medicine

Medizinische Hochschule Hannover, Germany

Registration

To attend, kindly send an email to the coordinators at the following address, expressing your interest in attending.

tele-icu@charite.de

Attendance costs:

Free of charge

Continuing Medical Education

Recognition for CME points has been requested from the Ärztekammer Berlin (Berlin medical regulator)