

SCIENTIFIC PROGRAM





4<sup>TH</sup> EDITION

CTO Solution of the second sec



# **WHY** WE MAINTAIN THIS INITIATIVE?

CTO LIVE AID is a **worldwide digital charity event**, which aims to raise funds to provide healthcare relief where most needed, while gathering physicians from all over the world for a unique digital learning experience.

Created in 2020 to help fight the COVID-19 pandemic, this event has become a major contributor in digital education for interventional cardiologists, with thousands of participants each year since its creation.

For four years, CTO LIVE AID has allowed physicians and industry partners to strengthen their bonds around a mutual charity effort.

Last year, the conflict in Ukraine created an unprecedented humanitarian situation in Europe, which has already forced millions of people to leave their home, and made millions more vulnerable to shortages of food, energy, medicine, and care in general.

Therefore, since 2022, CTO LIVE AID has been successfully committed to providing emergency medicine and equipment to Ukrainian Hospitals, with a charity donation of over  $45,000 \in$ .

This year again, 100% of the profits of the congress will be donated to the charity "Support Hospitals in Ukraine".

The 2023 edition will focus **exclusively on CTO-PCI**, involving an **international faculty of 13 operators** and **18 expert panelists**, for a **15-hour world tour of live procedures**.

We will virtually travel around the world from East Asia to North America, through North Africa and Europe.

6 consecutive time slots will feature 2 simultaneous live cases each commented by 3 panelists, from 8:00 am to 11:00 pm (CET), all broadcast live at www.cto-liveaid.com.

To maintain this charity event, we are organizing a worldwide fundraising campaign – with the support of Humanitas Research Hospital in Milan – and we need all medical Industry actors to support this solidarity initiative based on training, cohesion, and friendship.

This is an interactive and digital event in which operators, commentators, audience and supporting companies will not only be sharing professional experiences with educational purposes, but also raising funds on an international scale, to support a medical and humanitarian NGO, and contribute – at our humble level – to making the world a better place.

This is why we have decided to maintain this initiative.

Dr. Gabriele L. GASPARINI, Dr. Jacopo A. OREGLIA, Dr. Bernhard REIMERS



# COMMITTEES

#### FOUNDER AND COURSE DIRECTOR

GABRIELE L. GASPARINI, Humanitas Research Hospital, Milan, ITALY

#### COURSE CO-DIRECTORS

JACOPO A. **OREGLIA,** Niguarda Hospital, Milan, ITALY

BERNHARD **REIMERS,** Humanitas Research Hospital, Milan, ITALY

#### ORGANIZING COMMITTEE

ANTONIO COLOMBO, Humanitas Research Hospital, Milan, ITALY

DAMIANO **REGAZZOLI**, Humanitas Research Hospital, Milan, ITALY

JORGE **SANZ SANCHEZ**, Hospital Universitario y Politecnico La Fe, Valencia, SPAIN

FRANCESCO **SORIANO**, Niguarda Hospital, Milan, ITALY

NICOLAS **VEAS,** Hospital Sótero de Rio, Santiago, CHILE

## **CTO** faculty

#### OPERATORS

Ignacio AMAT-SANTOS Hospital Clinico Universitario de Valladolid, SPAIN

Gabriele GASPARINI Humanitas Research Hospital, ITALY

Arun KALYANASUNDARAM Promed Hospital, INDIA

Gregor LEIBUNDGUT Kantonsspital Baselland, SWITZERLAND

Ilya LITOVCHIK Shamir Medical Center, ISRAEL

Kenya **NASU** Mie Heart Center, Meiwa, JAPAN

Maksymilian OPOLSKI Institute of Cardiology Warsaw, POLAND

Jacopo **OREGLIA** Humanitas Research Hospital, ITALY

Stéphane **RINFRET** Emory Heart and Vascular Center, UNITED STATES

Ricardo SANTIAGO PCI Cardiology Group, Bayamon Heart and Lung Institute, PUERTO RICO Jorge SANZ SANCHEZ Hospital Universitario y Politecnico La Fe, SPAIN

Beatriz **VAQUERIZO** Hospital del Mar, SPAIN

Daniel WEILENMANN Kantonsspital St.Gallen, SWITZERLAND

#### **MODERATORS & COMMENTATORS**

Pierfrancesco AGOSTONI, BELGIUM Khaldoon ALASWAD, UNITED STATES Emmanouil BRILAKIS, UNITED STATES Rustem DAUTOV, AUSTRALIA Jo DENS, BELGIUM Mohaned EGRED, UNITED KINGDOM Amr EL HADIDY, EGYPT Andrea GAGNOR, ITALY Roberto GARBO, ITALY Paul KNAAPEN, NETHERLANDS Margaret MCENTEGART, UNITED STATES Alexander NAP, NETHERLANDS Dimitrios NIKAS, GREECE Vojtech NOVOTNY, CZECH REPUBLIC Göran OLIVECRONA, SWEDEN LUCIO PADILLA, ARGENTINA Elliot SMITH, UNITED KINGDOM Khalid TAMMAM, SAUDI ARABIA

### PROGRAM

### **C** FRENCH TIME ZONE (GMT +2)

7.30 - 10.00 SLOT 1 MODERATOR: Paul KNAAPEN	► LIVE CASE 1 ► 07.30 - 09.30 from Toyohashi Heart Center, Toyohashi, JAPAN OPERATOR: Kenya NASU COMMENTATORS: Amr EL HADIDY, Rustem DA		<ul> <li>LIVE CASE 2 &gt; 08.30 - 10.00</li> <li>from Promed Hospital, Chennai, INDIA</li> <li>OPERATOR: Arun KAYALANASUNDARAM</li> </ul>	INDUSTRY UNRESTRICTED SPONSORING
10.00 - 12.30 SLOT 2 MODERATOR:	► LIVE CASE 3 ► 10.00 - 12.00 from La Fe Hospital, Valencia, SPAIN	INDUSTRY UNRESTRICTED SPONSORING	LIVE CASE 4 ► 10.30 - 12.30 from Kantonsspital St.Gallen, Saint-Gall, SWITZERLAND	INDUSTRY UNRESTRICTED SPONSORING Boston, Scientific Advancing science for M
Andrea GAGNOR	OPERATOR: Jorge SANZ SANCHEZ COMMENTATORS: Roberto GARBO, Mohaned	EGRED	OPERATOR: Daniel WEILENMANN	
12.30 - 15.00	▶ 12.30 - 14.30	INDUSTRY UNRESTRICTED SPONSORING	LIVE CASE 6 > 13.00 - 15.00	INDUSTRY UNRESTRICTED SPONSORING
SLOT 3	from Hospital Clinico Universitario de Valladolid, Valladolid, SPAIN	Abbott Cordis	from National Institute of Cardiology, Warsaw, Poland	
MODERATOR: Emmanouil BRILAKIS	OPERATOR: Ignacio AMAT-SANTOS		OPERATOR: Maksymilian OPOLSKI	PCM procardia medical
	COMMENTATORS: Margaret MCENTEGART, KI			

## PROGRAM

### • FRENCH TIME ZONE (GMT +2)

15.00 - 17.30 SLOT 4 MODERATOR: Alexander NAP	► LIVE CASE 7 ► 15.00 - 17.00 from University Hospital of Basel, Basel, SWITZERLAND OPERATOR: Gregor LEIBUNDGUT COMMENTATORS: Dimitrios NIKAS	INDUSTRY UNRESTRICTED SPONSORING OCDUSCACHT Promotion in the one and the one of the one one of the	<ul> <li>LIVE CASE 8 ► 15.30 - 17.30</li> <li>from Assaf Harofeh Medical Center, Israel, ISRAEL</li> <li>OPERATOR: Ilya LITOVCHIK</li> </ul>	INDUSTRY UNRESTRICTED SPONSORING Contemporation Con
<b>17.30 - 20.00</b> <b>SLOT 5</b> <u>модегатог:</u> Elliot SMITH	<ul> <li>► LIVE CASE 9 ► 17.30 - 19.30 from Humanitas Research Hospital, Rozzano, Milano, ITALY</li> <li>OPERATORS: Gabriele GASPARINI &amp; Jacopo OREGLIA</li> <li>COMMENTATORS: Vojtech NOVOTNY, Göran G</li> </ul>	INDUSTRY UNDUSTRICTED SPONSORING Cordis MARDIA MARDIA CORDINA Boston Conserver for Conserver for Con	<ul> <li>LIVE CASE 10 ► 18.00 - 20.00</li> <li>from Hospital del Mar, Barcelona, SPAIN</li> <li>OPERATOR: Beatriz VAQUERIZO</li> </ul>	INDUSTRY UNRESTRICTED SPONSORING Mectronic
20.00 - 22.30 SLOT 6 MODERATOR: Khaldoon ALASWAD	<ul> <li>LIVE CASE 11 &gt; 20.00 - 22.00</li> <li>from Bayamon Heart and Lung Institute San Juan, PUERTO RICO</li> <li>OPERATOR: Ricardo SANTIAGO</li> <li>COMMENTATORS: Pierfrancesco AGOSTONI,</li> </ul>	e, sponsoring Boston Scientific Advancing science for Me*	<ul> <li>LIVE CASE 14 &gt; 20.30 - 22.30</li> <li>Emory University Hospital Midtown, Atlanta, USA</li> <li>OPERATOR: Stéphane RINFRET</li> </ul>	INDUSTRY UNRESTRICTED SPONSORING