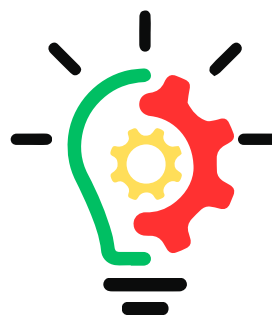


# Robotic Surgery Summit ROSS2024



ROBOTIC  
SURGERY  
SUMMIT  
ROSS2024

2-3 december 2024

Faculdade de Ciências da Saúde  
Universidade da Beira Interior

\* artificial  
intelligence

Economics

telementoring

\* Robotics



Education  
& training

Digital  
health

SURGERY \*

The future of Robotic Surgery begins  
**Now!**



Ethical Medtech Europe certification is pending.



# The future of Robotic Surgery begins **NOW!**

2-3 december 2024, Faculty of Health Sciences, University of Beira Interior

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Sua Excelência, o Sr. Presidente da República Portuguesa  
Professor Doutor Marcelo Rebelo de Sousa

## ROSS Summit President

Exmo. Sr. Reitor da Universidade da Beira Interior  
Professor Doutor Mário Raposo

## ROSS Scientific President

Exmo. Sr. Presidente da Faculdade de Ciências da Saúde - UBI  
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2-3 december 2024, Faculty of Health Sciences, University of Beira Interior



## SPCR Installation Commission

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Ricardo Marinho

José Novo de Matos

Ana Ruivo

Constança Azevedo

Bárbara Vieira

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Eva Barbosa, Portugal

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Paulo Soares, Portugal

António Albuquerque, Portugal

Susana Maia, Portugal

Luis Osório, Portugal

# Day 1 - 02 december 2024

## 08:30 - Check-in

09:30 **Welcome Session**

09:45 **Session 1 - The future of healthcare**

*What and how will be the future of Healthcare from the point of view of Health Authorities, Economists and Health related personalities? Join us for a great discussion on an important topic!*

10:30 **Session 2 - The role of Hospitals in the future of Healthcare**

*Hospital administrations play a major role on the design of the strategic plan regarding technology adoption and the future of healthcare. Let's see what is their point of view!*

## 11:30 - Coffee-Break - meet the industry

**ROSS 2024 Opening Ceremony**

12:00 **Portuguese Minister of Health**  
Ana Paula Martins - TBC

12:10 **His Excellency the President of the Portuguese Republic**  
Marcelo Rebelo de Sousa - TBC

## 13:00 - Lunch - Industry Symposium

14:00 **Session 3 - The role of Medical Devices Companies in the future of healthcare**

*Medical devices companies are another essential player - they design and build the robotic systems! How do they look at the future? How can they improve adoption and increase implementation? What is their role in certification and education?*

## 16:00 - Coffee-Break - meet the industry

16:30 - Keynote Lecture

The history of robotic surgery and the role of Robotic Surgery Collaboration

17:00 **Session 4 - The role of Robotics in Surgery**

*Learn from our experienced speakers about the role that robotics played in their life and how robots improved their surgical outcomes.*

18:00 **Session 5 - The role of IA in Healthcare**

*Robotic surgery is only one of the great technologies that are changing healthcare forever! What will be the role of Artificial intelligence in this field?*

## 20:00 - Congress dinner

# Day 2 - 03 december 2024

09:30 **Session 1 - The future of Robotic Surgery (Auditorium)**

*This session will cover the latest literature data, the advantages and benefits and the present and future applications of Robots in Surgery.*

**11:00 - Coffee-Break - meet the industry**

**11:30 - Keynote Lecture**

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**Education and Training in Robotic Surgery**

**12:30 - Lunch - Industry Symposium**

**14:00 Session 2 - Specialty Session**

Room 1 to 4 - General Surgery, Urology, Gynecology, Orthopedic Surgery  
Room 5 - Engineering and Research  
Room 6 - Nursing

*Is there a need for robotic certification?  
How is it done in 2024? How will it be in the next years?  
How can I get a proctor to help me?*

*Why and how can the robotic system help us to achieve better surgical outcomes and efficiency?*

*How should we start a robotic program?  
What is the best robot for my hospital?  
What procedures should we begin with?*

*Attend this session and learn how to implement robotics in your hospital!  
Come and contribute to this discussion with our speakers!*

**16:00 - Coffee-Break - meet the industry**

**16:30**

General Assembly SPCR  
Executive Board election 2024-2027 (Auditorium)

**17:00**

Awards session  
Closing remarks  
Closing Ceremony (Auditorium)