

I INTERNATIONAL WORKSHOP ON ROBOTIC SURGERY AND ARTIFICIAL INTELLIGENCE

ANVISA - ABRAIDI

Organized and coordinated by ANVISA - ABRAIDI **PROGRAM**

Day 1: June 11

8:00 – 9:00 AM - Reception and registration

9:00 - 10:00 AM - **Opening**

- Dr. Antonio Barra Torres Director of ANVISA, Brazil
- Sergio Rocha President of ABRAIDI, Brazil
- Dr. Augusto Bencke Geyer General Manager of GGTPS- ANVISA, Brazil
- Dr. Sergio Madeira Technical Director of ABRAIDI Brazil

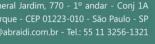
10:00 - 12:00 PM - Panel: Public health and high-techs globally and in Brazil: robotics and Al

- Dr. Adriano Massuda SAES/Ministry of Health, Brazil
- Dr. Giovanni Cerri President of the Boards InRad and InovaHC, HC FMUSP, Brazil
- Dr. Sergio Araújo President-elect of SBCP, Medical Director HIAE Brazil
- **Dr. Morgan Roupret**, Professor of Urology at Sorbonne Université de Paris, Hospital Pitié-Salpêtrière and Robotics Coordinator **AP-HP Paris, France**
- Moderator: Emerson Kapaz Entrepreneur and president of ICL, Brazil

12:00 - 2:00 PM **LUNCH**

2:00 - 3:00 PM	Cybersecurity David Scott – Senior Director in Product Security, INTUITIVE / USA Moderador: Juliano Accioly Tesser –GQUIP Specialist, ANVISA, Brazil
3:00 -4:00 PM	Artificial Intelligence and Machine Learning in Healthcare and Robotic Surgery: Technological Advances Mayank Kumar – Director, Al Research, STRYKER, USA Moderator: Prof. Dr. Renato M. E. Sabbatini, PhD, FAMIA, FACMI, FIAHSI, fundador e ex-president of SBIS and Instituto HL7, CEO Sabbatini Education &Consulting, Brazil
4:00 -4:15 PM	Break
4:15 –5:15 PM	Artificial Intelligence and Machine Learning in Healthcare and Robotic Surgery: regulatory considerations Manan Hathi – MS, RAC, Senior Manager, RA, DH Policy, STRYKER, USA Moderator: Francisco Iran Cartaxo Barbosa – Especialista GQUIP – ANVISA, Brazil
5:15 –6:15 PM	Digital Solutions Benoit Aubin – Director of RA in Digital Solutions, INTUITIVE, USA Moderator: Anderson Almeida Pereira, Gerente da GQUIP, ANVISA, Brazil
6:15 – 6:30 PM.	Closing of the first day









Day 2: June 12

8:00 – 8:30 AM Reception and coffee

8:30 - 9:30 AM Ergonomics, usability and human factors: Joe Cesa- Director, User

Centered Design, MEDTRONIC, USA

Moderator: Juliano Accioly Tesser, GQUIP/GGTPS Specialist, ANVISA, Brazil

9:30 -10:30 AM Design control in robotics: Innovation and safety in harmony

John Olkowski - Senior Manager Quality Engineering, J&J, USA

Moderator: Francisco Iran Cartaxo Barbosa – Especialista GQUIP, ANVISA, Brazil

10:30 -11:30 AM AR, VR, digital twins: Medical Education

Kathryn Desmarais - Senior Director WW US Education J&J, USA

Moderator: Cristina Adami Fais, Specialist from GQUIP/GGTPS, ANVISA, Brazil

11:30 AM - 1:30 PM LUNCH

1:30 - 3:00 PM Panel: Certification of electromedical equipment

- Eng. Marcelo Carvalho, INMETRO, Brazil
- Eng. Davison Silva, ANATEL, Brazil
- Eng. Wilson Bonato, ABRAC, Brazil
- Eng. Anderson Pereira, ANVISA, Brazil
- Moderator: Joffre Moraes, Superintendent of ABNT / CB26, Brazil

3:00 -3:15 PM Break

3:15 –4:15 PM Customer Training

Shelley Petersen – Global Vice President of Customer Training, INTUITIVE, USA

Moderator: Ana Maria Malik - FGV Health, Brazil

4:15–5:30 PM Technical Training

Mark Florio, Senior MKT Director, Robotics Global, MEDTRONIC, USA

Moderator: Sandro Martins Dolghi, Acting Manager GGTPS, ANVISA, Brazil

5:30-5:45 PM Conclusions, thanks, and closing

IV INTERNATIONAL SEMINAR ON MEDICAL DEVICES ANVISA - ABRAIDI is supported by the associations: ABIMO, ABIIS, CBDL

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