AFICEP

# **CALL FOR PAPERS**

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With the support of





### **Technical Seminar**

#### « Elastomers in Healthcare and Medical »

Thursday, June 19th 2025 (Le 253, Paris 10e)

Healthcare and medical sectors in general are experiencing continuous and robust growth. Several factors contribute to this expansion: global population increase and improved access to healthcare, emergence of new diseases and pandemics, complex disabilities, aging populations, advancements in active pharmaceutical ingredients and surgical techniques, among others.

Uses of elastomers, plastomers, and silicones in healthcare and medical fields are highly diverse, ranging from drug vial stoppers to intervertebral disc prostheses, from catheters to anti-slip mobility aids, and from syringe seals to flexible exoskeleton joints.

The requirements for our materials are critical: biocompatibility for both internal and external use in the human body, resistance to environmental conditions, sealing properties, dimensional accuracy, durability, and more. New needs are emerging, such as robotic-assisted remote surgery, artificial muscles, and biodegradable medicinal or regenerative carriers within the body. What innovative solutions can our elastomers provide for these evolving applications?

If you work in the fields of pharmaceutical, medical devices and diagnostics, hospital environments, paramedical care or assistance for individuals with disabilities, if you design components and functions, if you act as a prime contractor, if you develop material solutions, if you contribute to research and innovation, join us and share your expertise!

This new Technical Seminar is designed for and with you. It is organized with the support of the POLYMERIS competitiveness cluster.

For the AFICEP, Bruno MARTIN



## **Call of Papers**

#### **ELASTOMERS IN HEALTHCARE AND MEDICAL**

LAST NAME:

FIRST NAME:  JOB TITLE:  COMPANY NAME:  ADDRESS:
POSTAL CODE :
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PHONE NUMBER:
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Would like to present an oral communication
ls interested in attending the congress and would like to receive the program

Send before to l'AFICEP **April 11th, 2025** 

ls interested in sponsoring this event



#### **ABSTRACT:**

Send before April 1th, 2025

To AFICEP: <u>aficepaficepegmail.com</u>

Title:

Name of speaker:

**Abstract:**