# **NEWSLETTER**

Vol. 03

**December 2024** 

### THE FUTURE IN IMAGES









# COMPETITIVE OPEN ACCESS CALL. REDIB-2402.

9 proposals were accepted in the nodes
13 essential facilities were requested
78 % of the proposals came from research institutes.

Human 3 T MRI and PET-MRI studies were the most requested.



#### PRESENCE OF REDIB IN EVENTS

### CN1C en la Semana de la Ciencia y la Innovación del 7 al 12 de noviembre de 2024

#### XXIV Science and Innovation Week at CNIC.

Motivating and interesting talks. An excellent space for disseminating ReDIB activities among children, young people and adults.























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### 2025-2028 REDIB STRATEGIC GOALS

To continue providing cuttingedge imaging services

To increase cooperation with research centers

**Artificial** Intelligence to biomedical imaging

To integrate







PROPOSED OBJECTIVE **INDICATOR** Percentage of diagnostic accuracy Percentage of compatibility with modern software To stay providing cutting-Percentage of user satisfaction in demands and expectations edge imaging services Number of tasks completed among those proposed Percentage of response to request Number of new contacts with international platforms To increase cooperation with Number of new external users research centers Number of new cooperation agreement signed Number of results which directly could be applied in the practice To promote scientific innovation and translational Number of clinical trials presented to call research Number of patents and registrations To integrate AI to biomedical Number of AI algorithms developed

### PROJECTED OUTSTANDING FACILITIES

Number of projects that integrates the use of Al developments







**Interventional MRI** suite

MRI Hyperpolarizer

9,4 T MRI/PET scanner





@ @lctsRedib







### TO REACH GOALS



Four integrated nodes with a single management structure and an experience and skilled leadership.



The existence of new and upgraded facilities across the nodes



support driven Expert bv experienced scientific staff made up of a multidisciplinary team



Different access (competitive and to demand) are provided, with full to self-services modalities



Imaging La Fe group also focuses on developing and validating predictive models while concurrently creating extensive. standardized structured, and image repositories containing associated clinical, pathological, and molecular information.



### Integrity ReDIB is responsible for services and operation involving the highest standards of ethics



Sustainability



Commitment ReDIB can hurdle difficulties, ar do its best, even in no-comfort



ReDIB priorities scientific







