



Contribution ID: 186

Type: **not specified**

CERN-MEDICIS: A unique facility for the production of innovative biomedical research radionuclides

This document provides an input on behalf of the CERN-MEDICIS collaboration to the call for the European Strategy for Particle Physics Update (ESPPU) 2026 . While MEDICIS has been developing its programme for the past few years on the development of the production and supply of innovative medical radionuclides for translational research, 2025 acts as a corner stone for its translational biomedical research programme. We highlight in this document the history and challenges ahead of the facility and collaboration.

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