



***Assemblea di Sezione***  
***Servizio Officina Meccanica***

***Bologna 04 luglio 2024***

***A. Margotti***

# Personale in organico: 5 dipendenti

- ✚ M. Fabianelli **Part-time**
- ✚ T. Fadanni
- ✚ M. Furini
- ✚ G. Pancaldi
- ✚ A. Zucchini



# Sicurezza

- ‡ **Protezioni individuali (D.P.I.)**
- ‡ **Macchine sicure**
- ‡ **CONTROLLO MACCHINE DETTAGLIATO (trimestrale e interno).**
- ‡ **Manutenzione ordinaria macchine**
- ‡ **Stato macchine soddisfacente**
- ‡ **Compressore, Carroponte, Carrello Elevatore (ditta esterna)**

## Rifiuti:

**Sistemazione nel deposito temporaneo e accatastamento, G.P.**

**Grazie a K.C. e benvenuta a C.P.**



# Richieste

✚ **ESPERIMENTI**

**35,0 M.U.**

✚ **DISPONIBILITA'**

**45,0 M.U.**

**La disponibilità soddisfa ampiamente la richiesta**

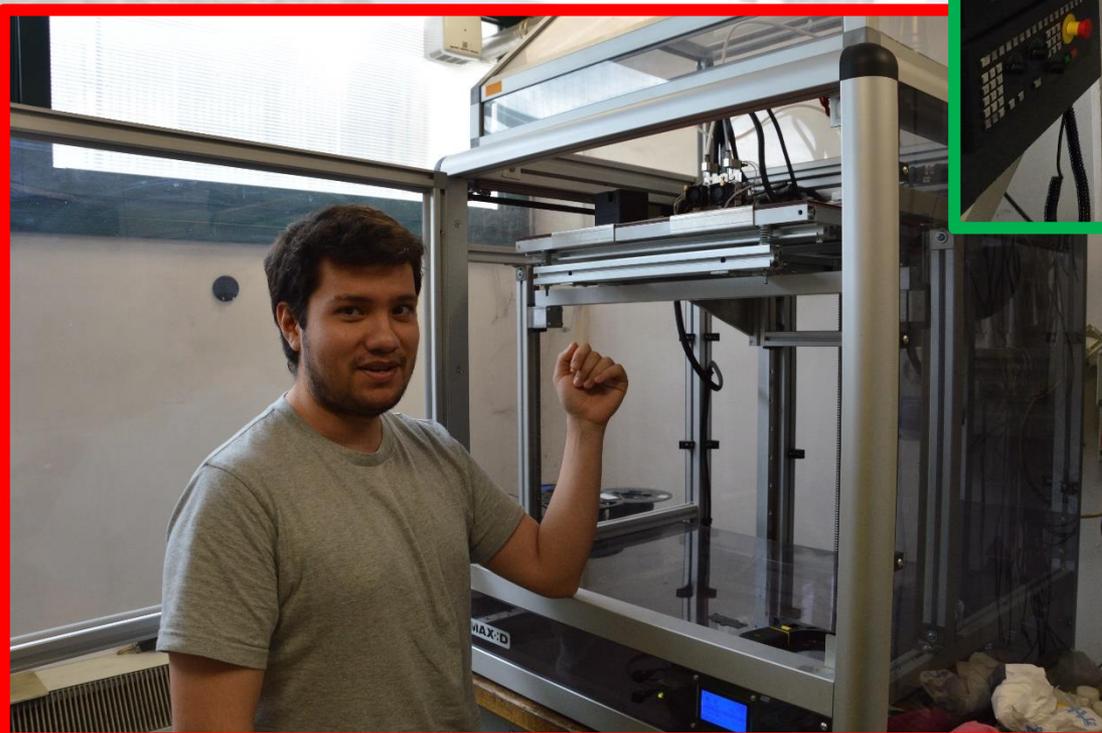
**Manca schedula temporale**

**Erlantz**

**CNC FAGOR**

**Supporti schede OBDT**

**CMS**

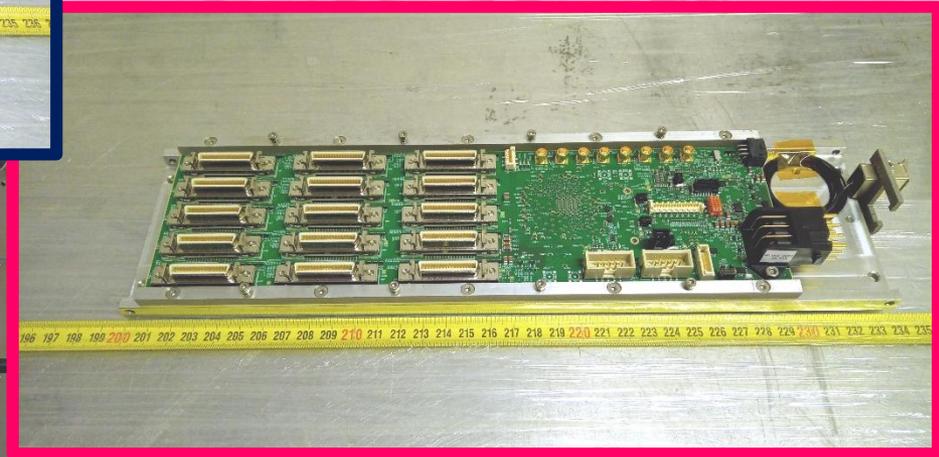
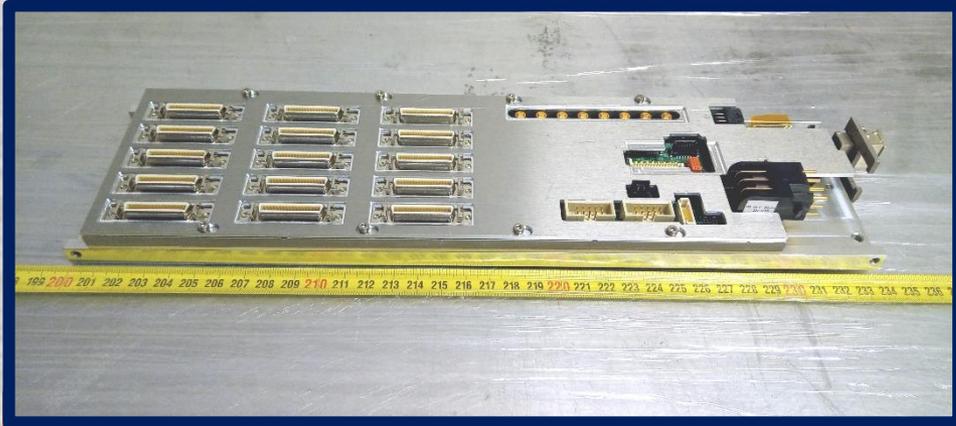


**Renato**

**Disegnatore**

**Stampa 3D**

# *CMS supporti schede OBDT (On detector Board for Drift Tube)*

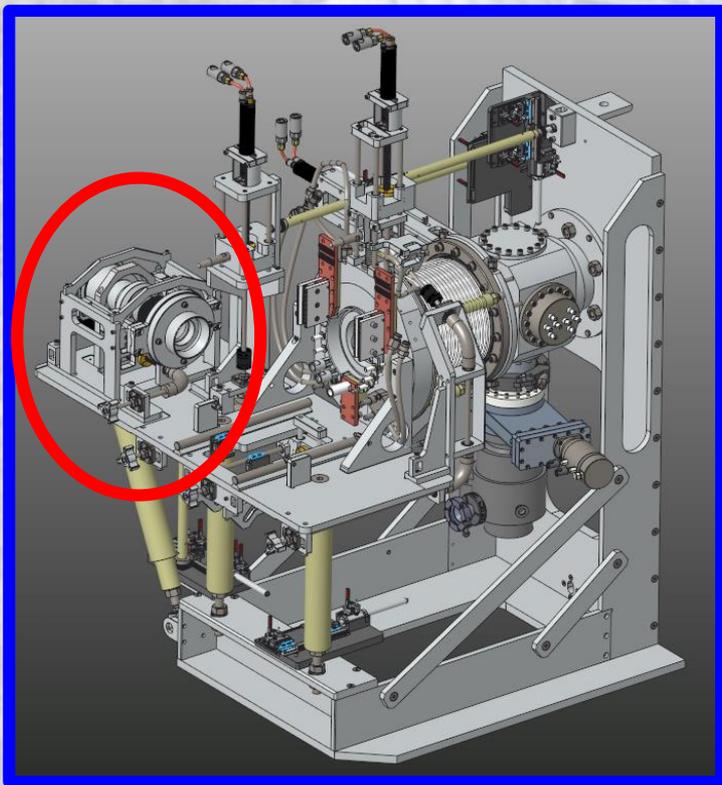


**Lavorati oltre 700**

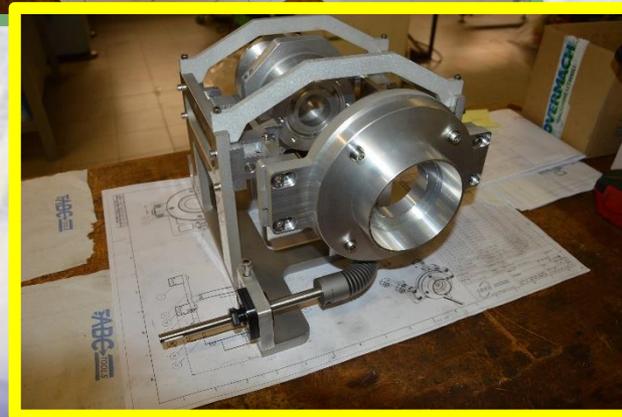
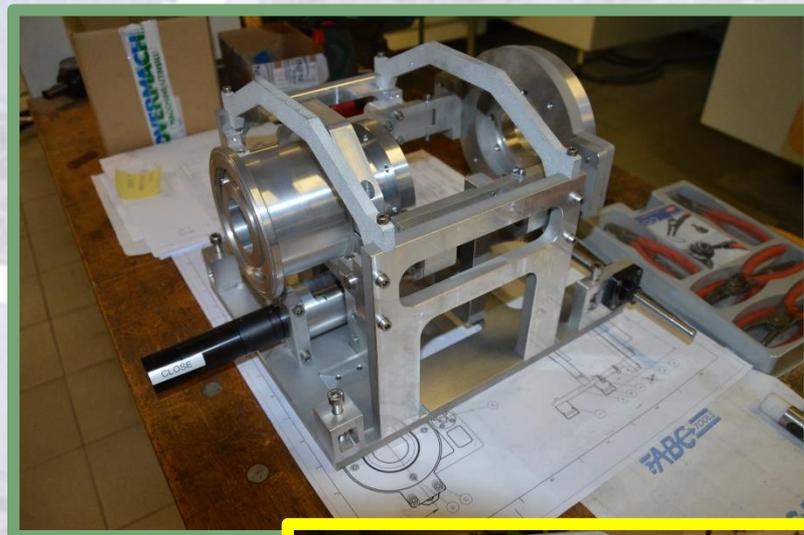


# SPES (Selective Production of Exotic Species)

- Facility per la produzione di fasci radioattivi RIB (Radioactive Ion Beam).
- Tecnica utilizzata ISOL (Isotope Separation On-Line).
  - ISOLPHARM Sviluppo di un sistema per la produzione di isotopi radioattivi di interesse medico (radiofarmaci).



Front End Test Bench



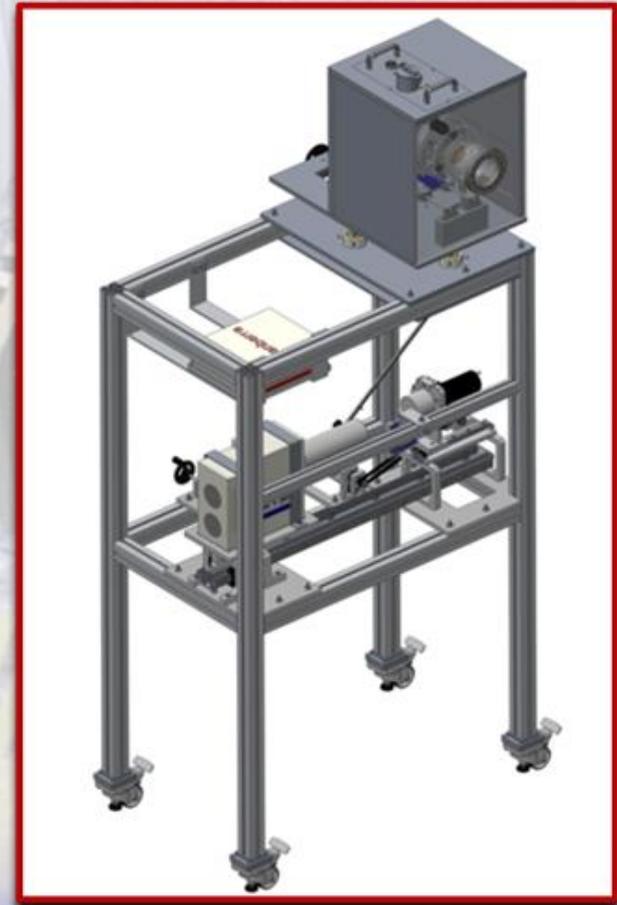


# ADMIRAL

Progetto per lo studio e valutazione del potere diagnostico e terapeutico di radiofarmaci contenenti l'innovativo radionuclide  $^{111}\text{Ag}$ .

## IRIS

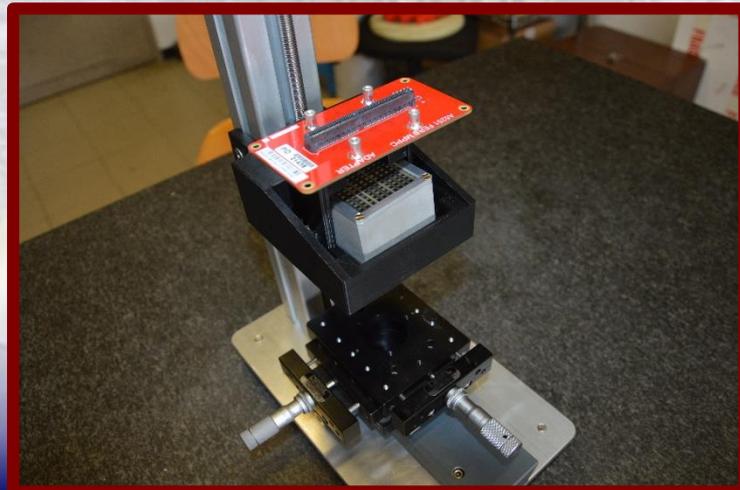
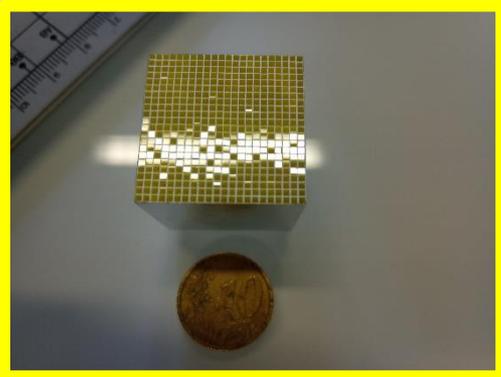
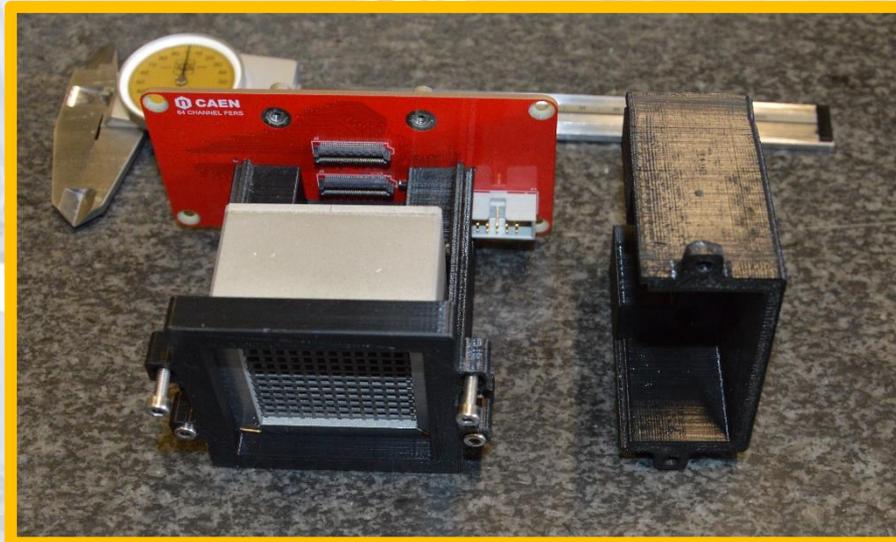
(ISOLPHARM Radionuclide Implantation Station)



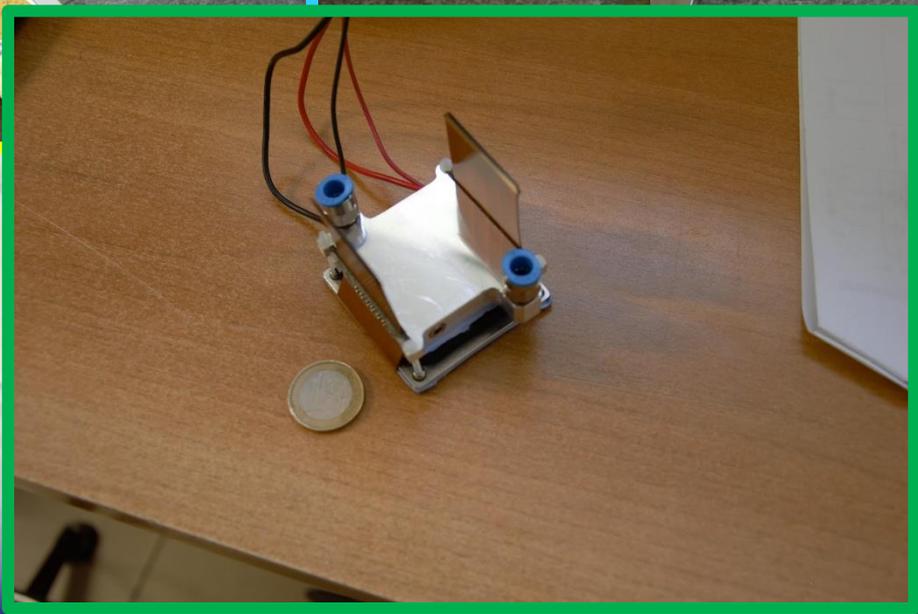
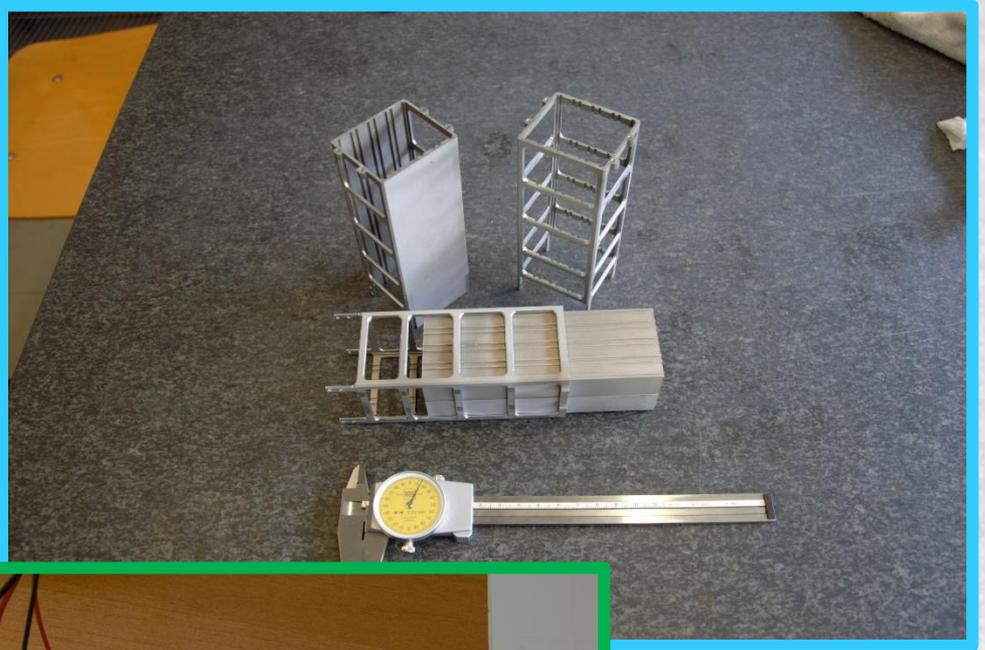


# ADMIRAL

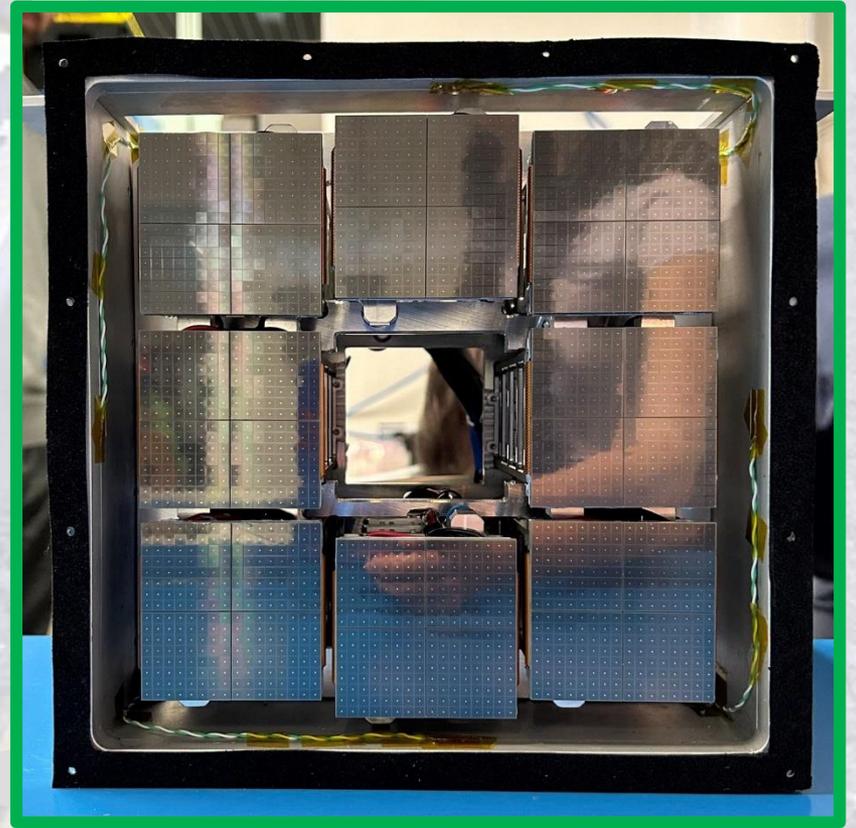
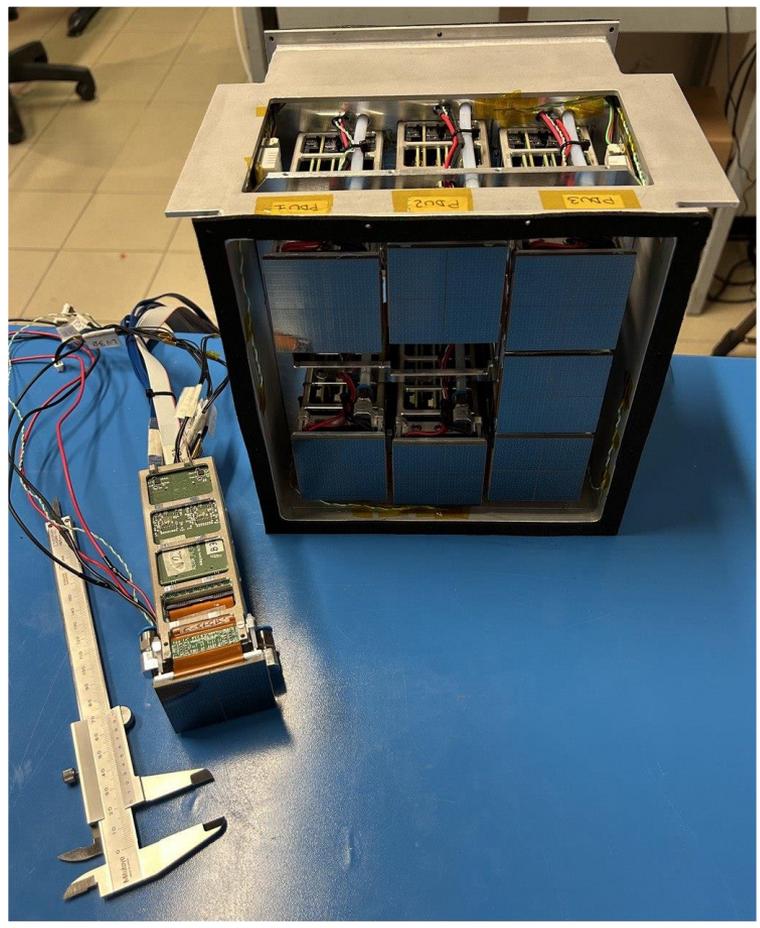
Progetto per lo studio e valutazione del potere diagnostico e terapeutico di radiofarmaci contenenti l'innovativo radionuclide  $^{111}\text{Ag}$ . A BO imaging  $\gamma$  342 KeV.



# EIC\_NET Dual Rich

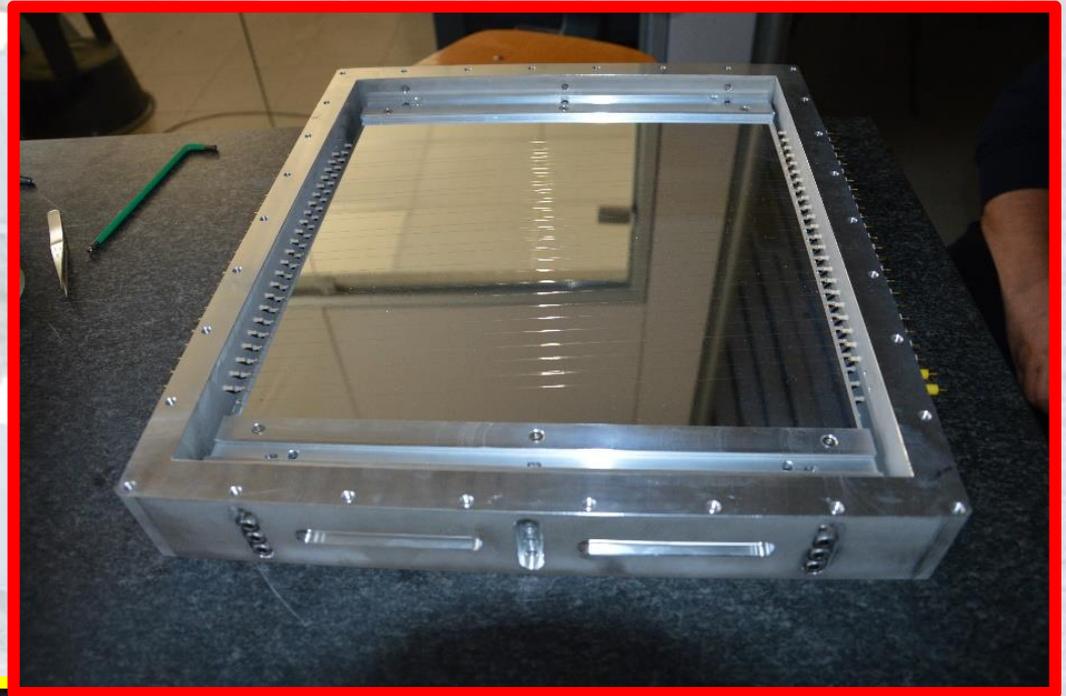
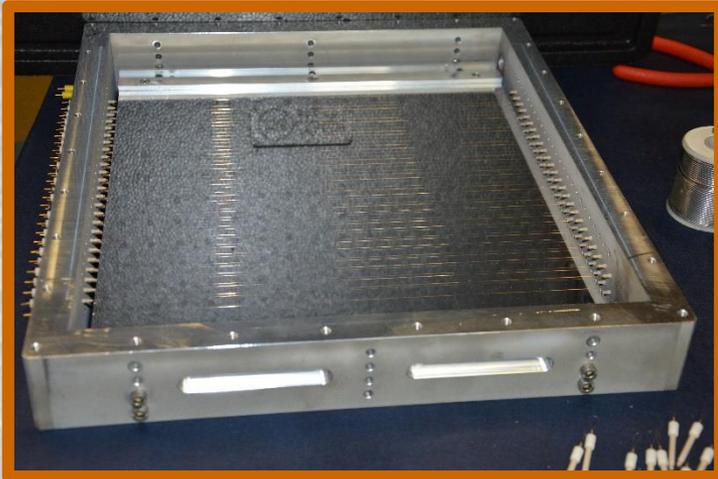


# EIC\_NET Dual Rich

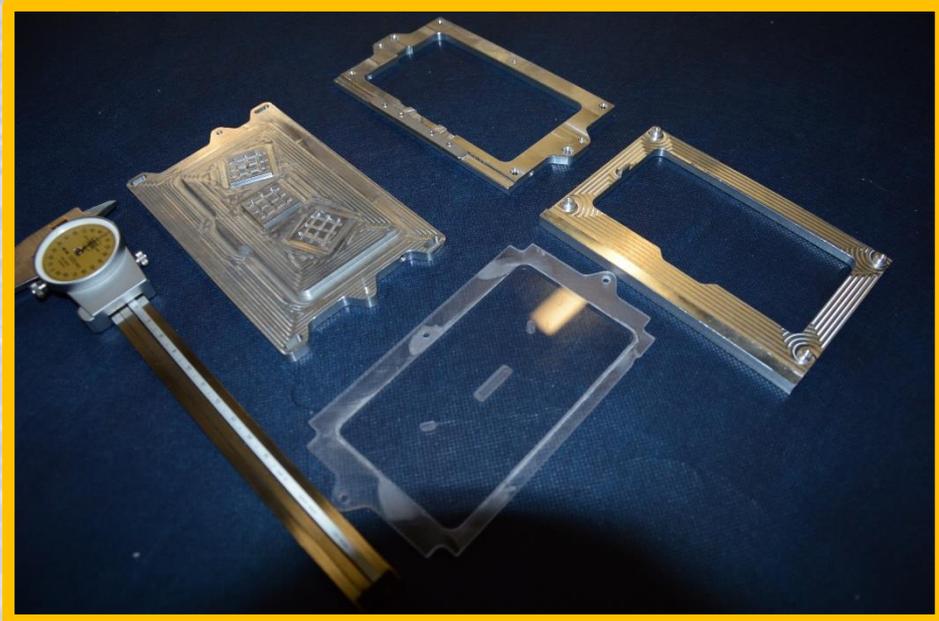


# DUNE Deep Underground Neutrino Experiment

## Camera a Deriva



# Vacuum Chuck supporti per test silici (ATLAS)





**In meccanica**  
**ci vuol tanta pazienza...**

**e a voi tutti**  
**grazie per la pazienza...**