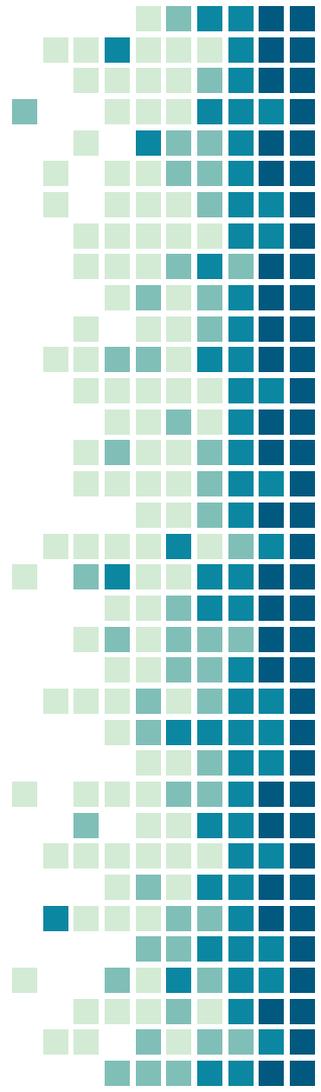


Forum della Ricerca  
Sperimentale e Tecnologica in  
INAF

## **Telescopio Nazionale Galileo**

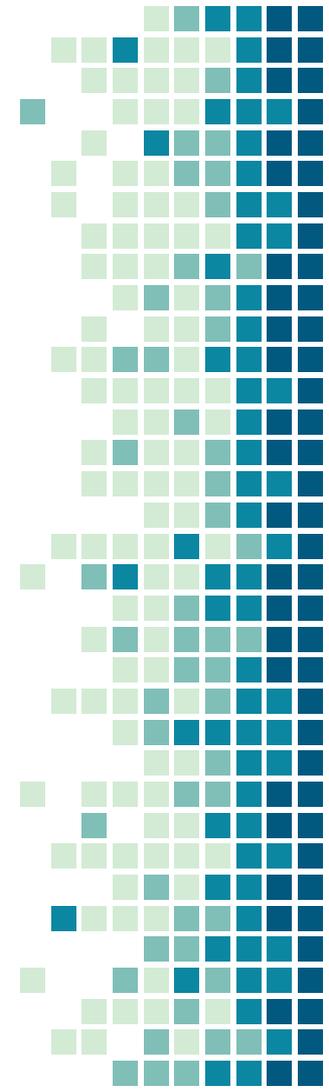
Laboratori e Facilities

**Rosario Cosentino INAF-FGG**



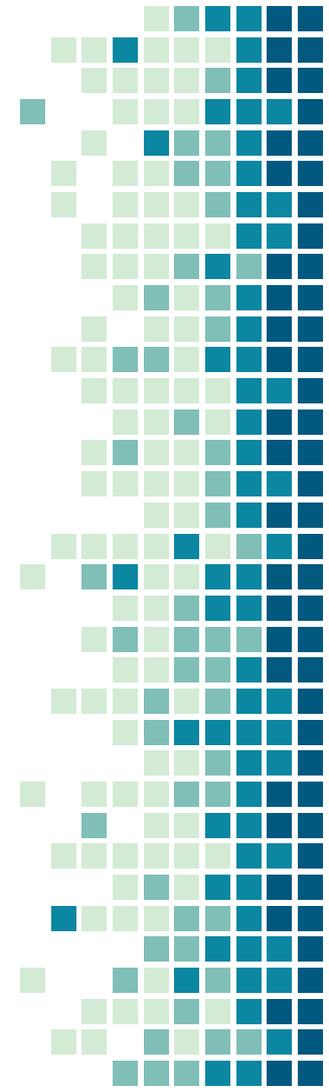
## Personale CSN5

Nome	Cognome	Posizione
Rosario	Cosentino	Dipendente INAF
Ennio	Poretti	Dipendente INAF
Massimo	Cecconi	Associato con Incarico Attivo
Luca	Di Fabrizio	Associato con Incarico Attivo
Adriano	Ghedina	Associato con Incarico Attivo
Manuel Domingo	Gonzalez Gomez	Associato con Incarico Attivo
Marcello	Lodi	Associato con Incarico Attivo
Alberto	Galli	Associato Attivo
Jose	Guerra	Associato Attivo
Vidal	Guerra Padilla	Associato Attivo
Marcos	Hernandez Diaz	Associato Attivo
Hector	Perez Ventura	Associato Attivo
Angel Luis	Riverol Rodriguez	Associato Attivo
Jose Juan	san juan gomez	Associato Attivo
Marco	De Benedetto	non ancora associato
Nauzet	Hernandez	non ancora associato
Carlos	Riverol	non ancora associato



# Laboratori e facilities

- Telescopio e strumenti
- Lasercomb
- Laboratorio elettronico del telescopio
- Laboratorio ottico del telescopio
- Laboratorio meccanico
- Laboratorio di criogenia (FGG)
- Laboratorio Elettronico (FGG)
- Laboratorio ottico (FGG)
- Camera pulita



# Telescopio e strumenti in Nasmyth B



Telescopio



Nasmyth B

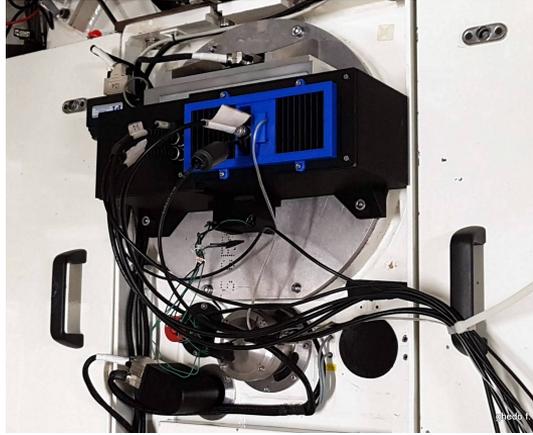
SARG (decommissionato)  
DOLORES  
HARPS-N  
GIANO-B  
GIARPS



Basamento

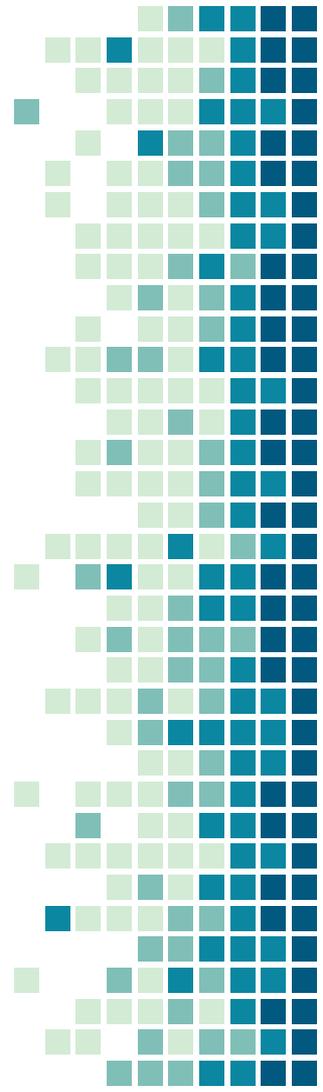
HARPS-N

# Telescopio e strumenti in Nasmyth A



SIFAP2

OIG (decommissionato)  
Ottica Adattiva (decommissionata)  
NICS  
+  
Strumenti ospiti :  
Batman  
SIFAP2

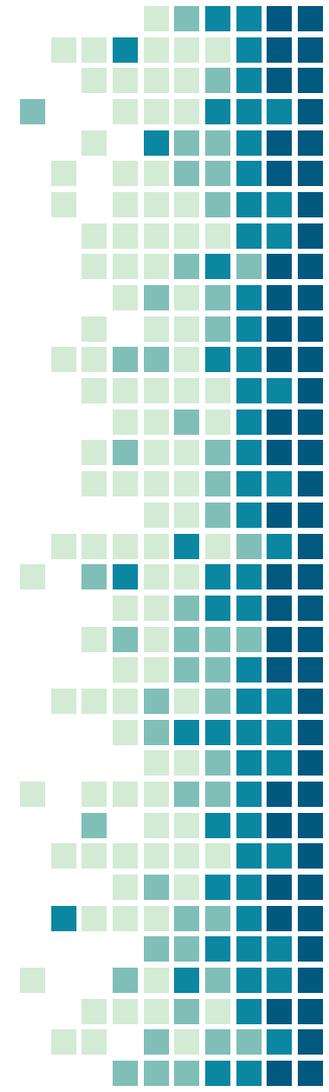


# Telescopio solare nel visibile e nell'infrarosso

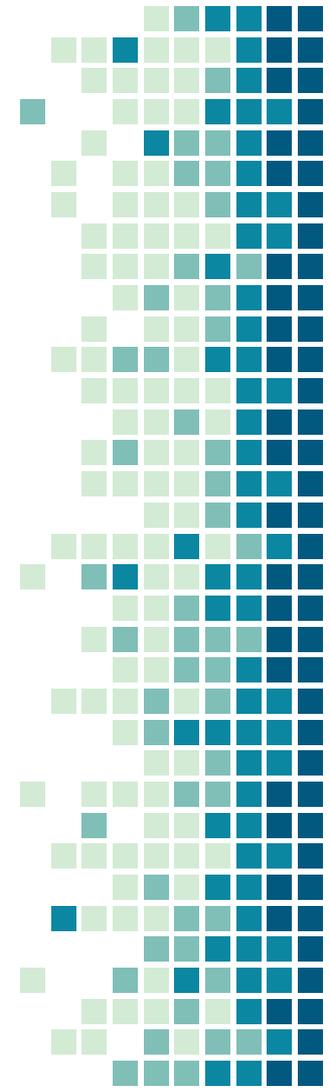
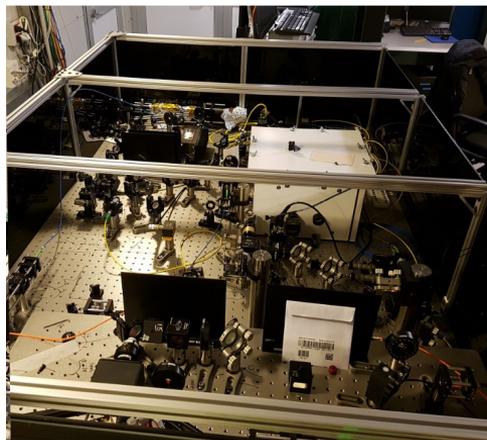
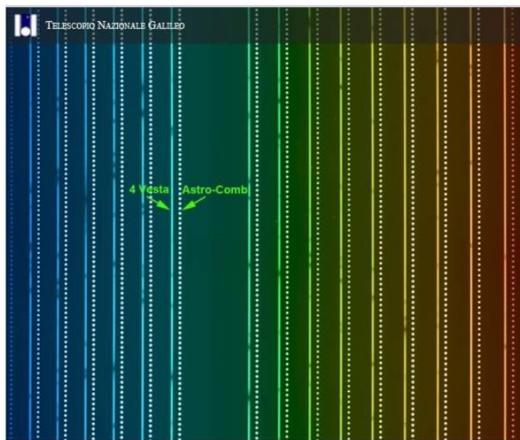
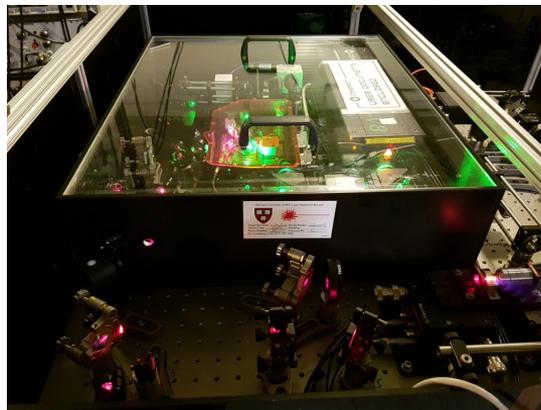


Telescopio solare nel visibile per le osservazioni con HARPS-N.  
Operativo dal 2014

Telescopio solare infrarosso per le osservazioni con GIANO-B  
Schedulato: Settembre 2022

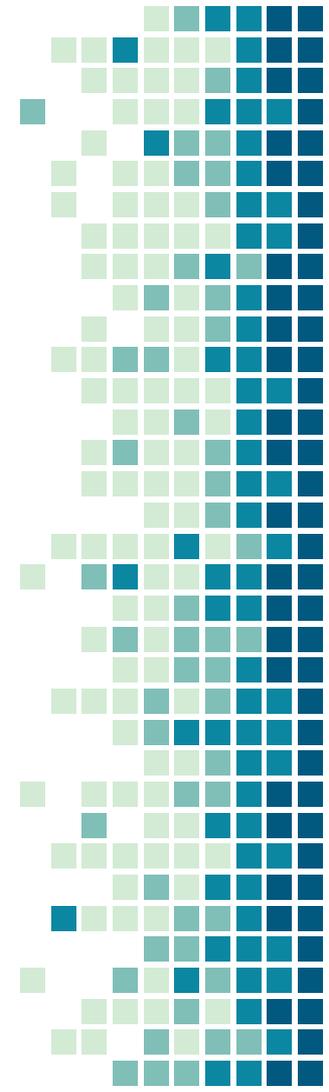
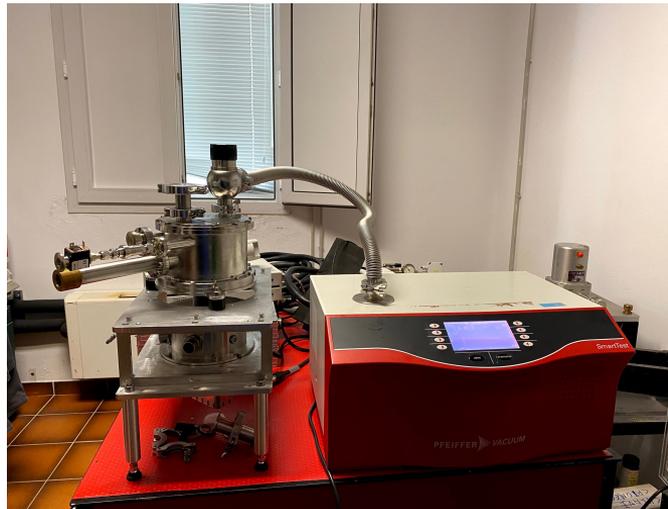


# Calibratore laser comb

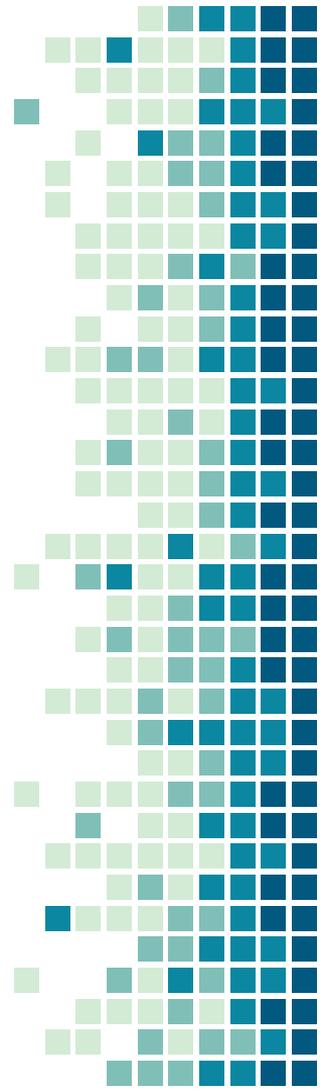


# Laboratori al TNG

AIV e manutenzione



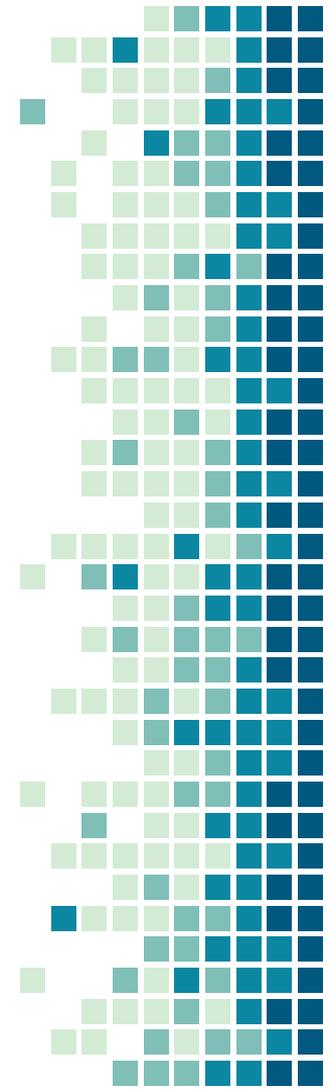
# Laboratorio meccanico al TNG

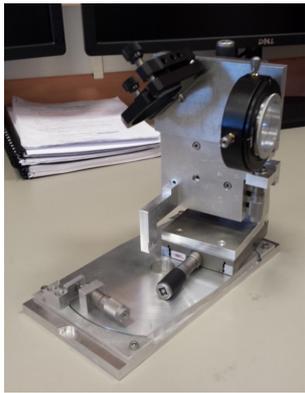


# Laboratorio meccanico al TNG

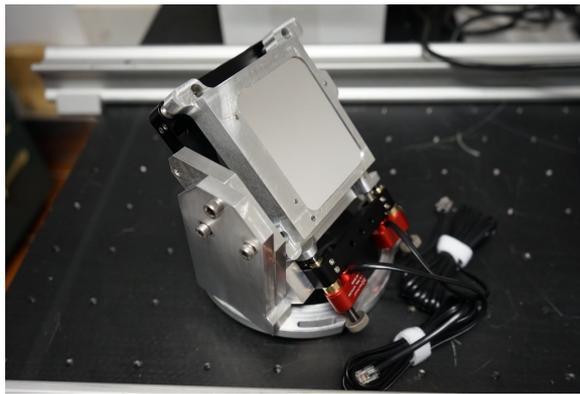


# Sistema fresatura MOS

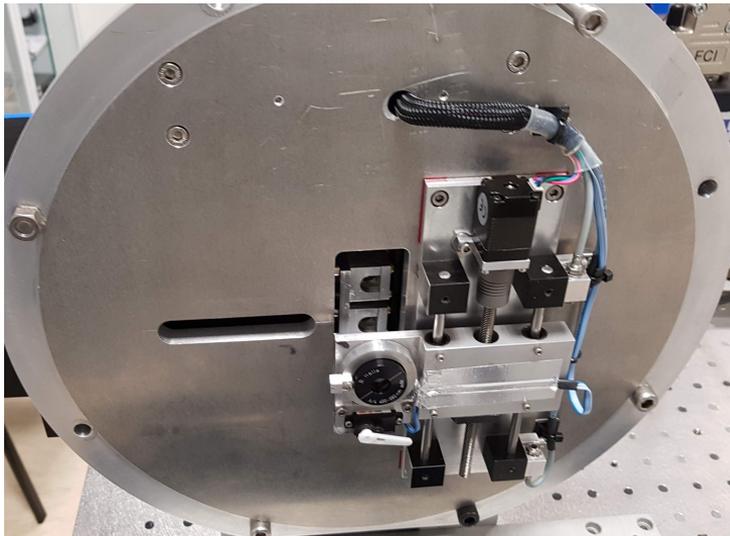




Pick-up GIANO-B



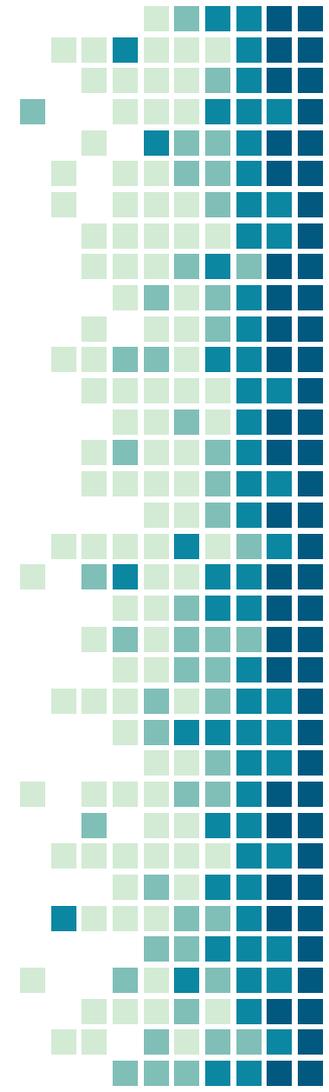
Supporto dicroico GIARPS



Polarimetro Sifap2



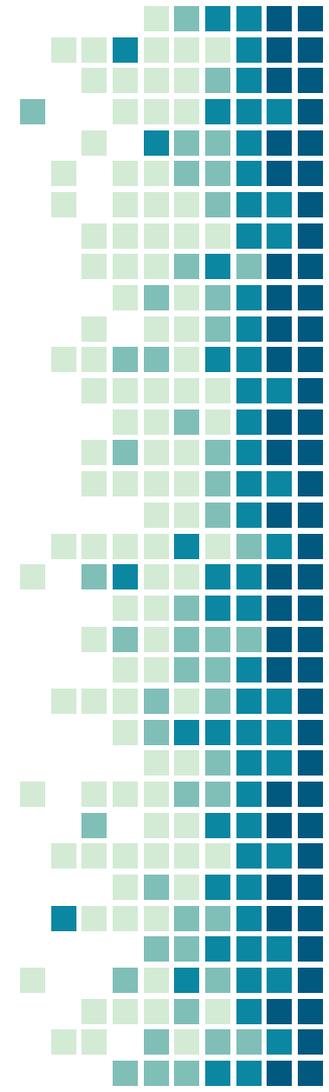
Manutenzione completa della testa del liquefattore



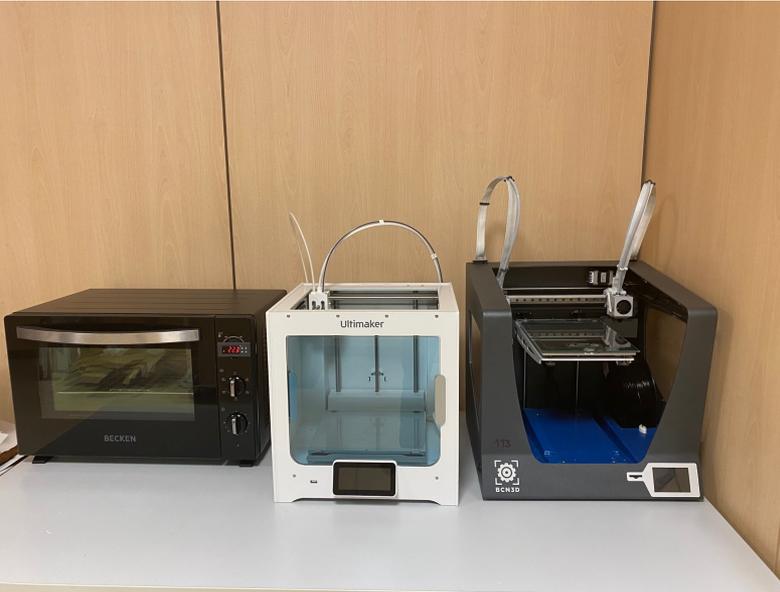
# Laboratorio elettronico alla FGG



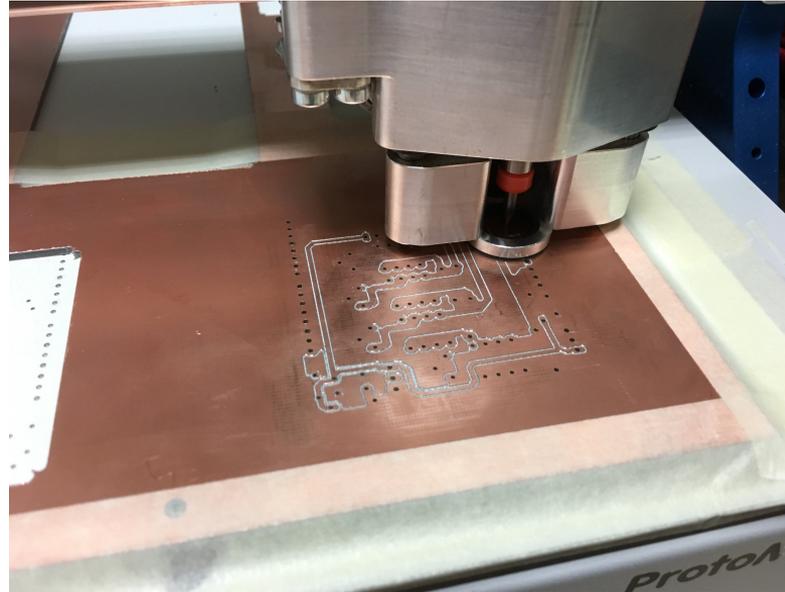
Progettazione  
Prototipi  
Realizzazione PCB  
AIV



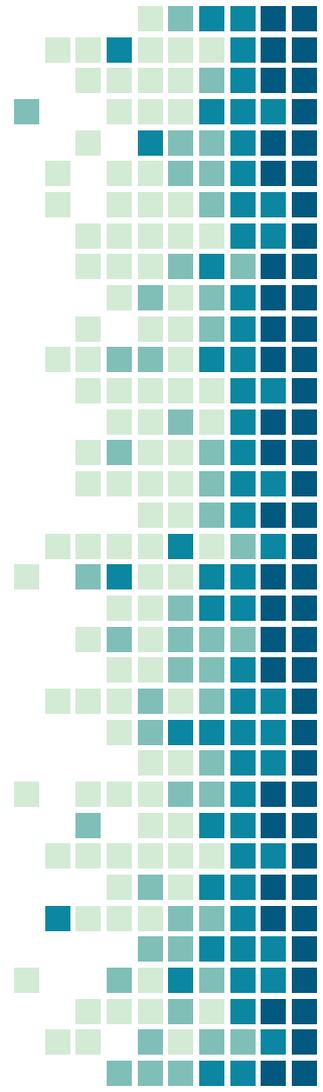
# Laboratorio elettronico alla FGG



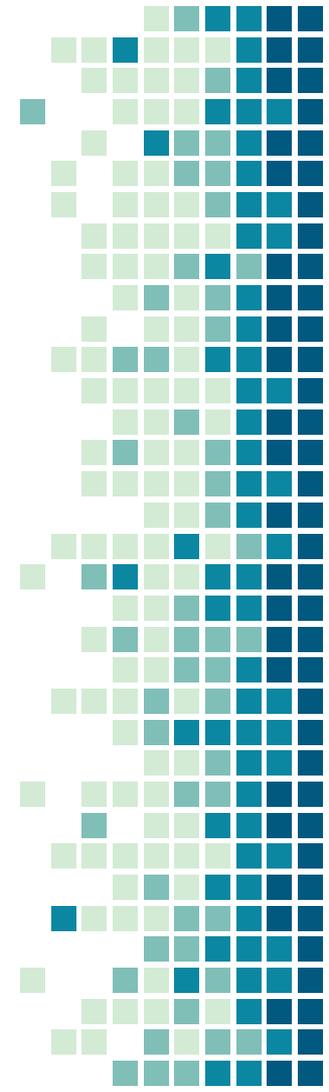
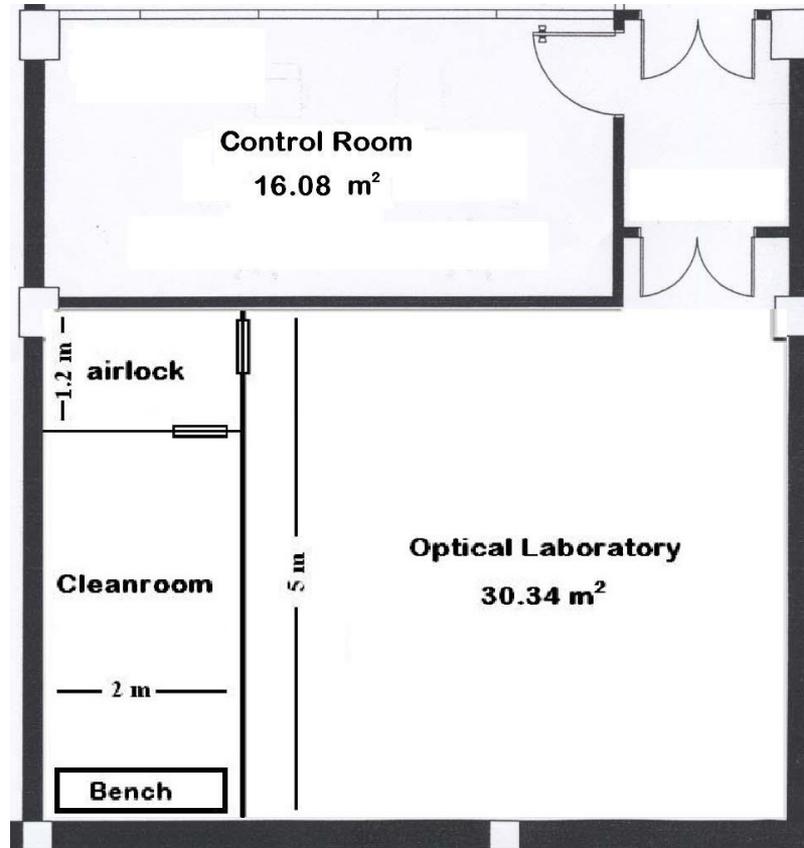
Forno a temperatura controllata  
Stampanti 3D



Sistema di fresatura per la realizzazione  
di prototipi di PCB



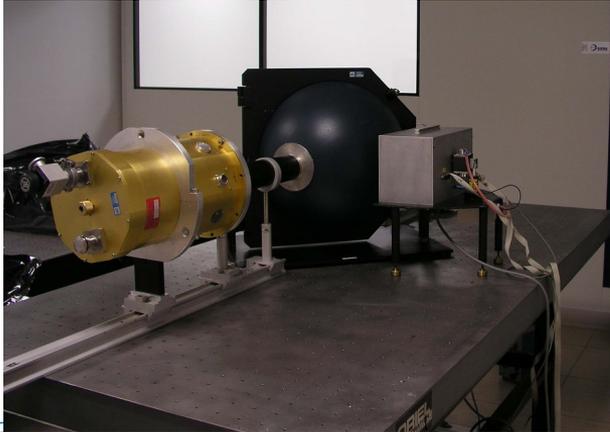
# Laboratori : ottica e rivelatori



# Laboratorio ottico

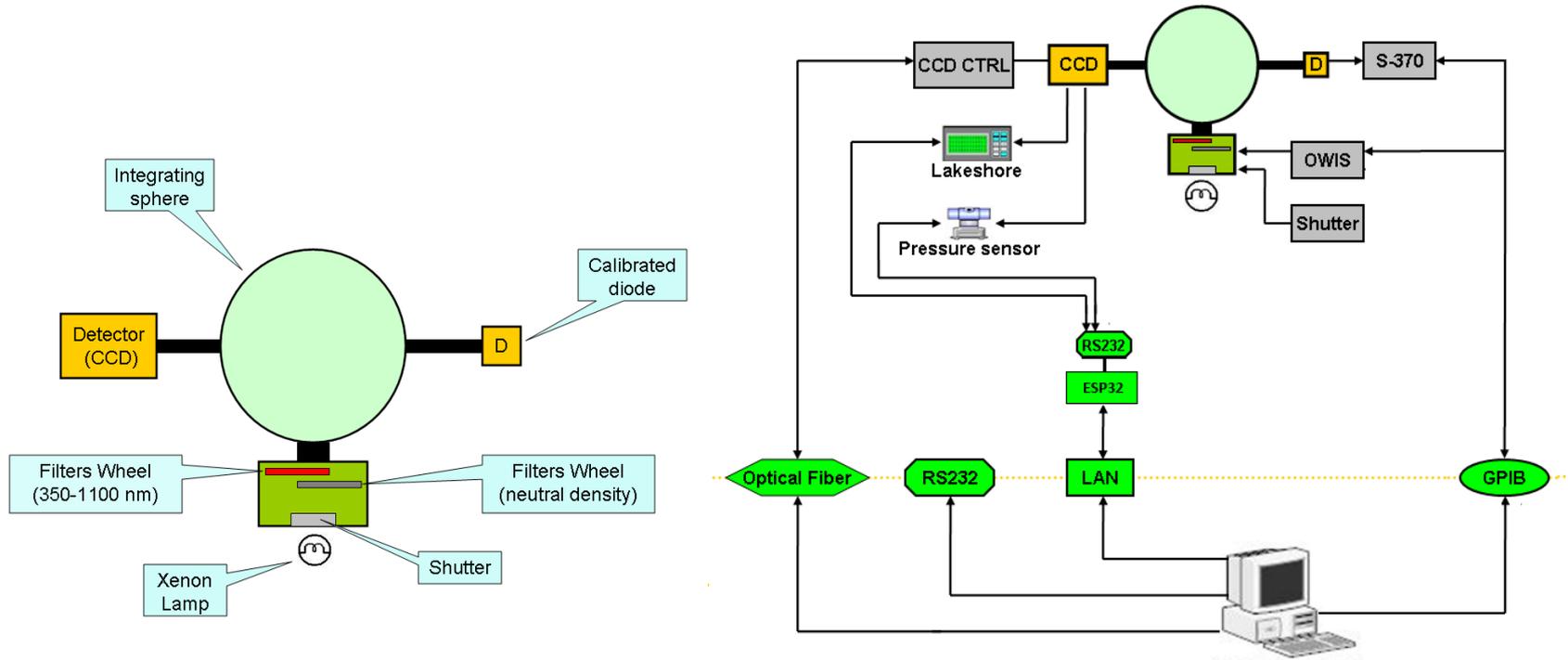


Banco ottico uso generale

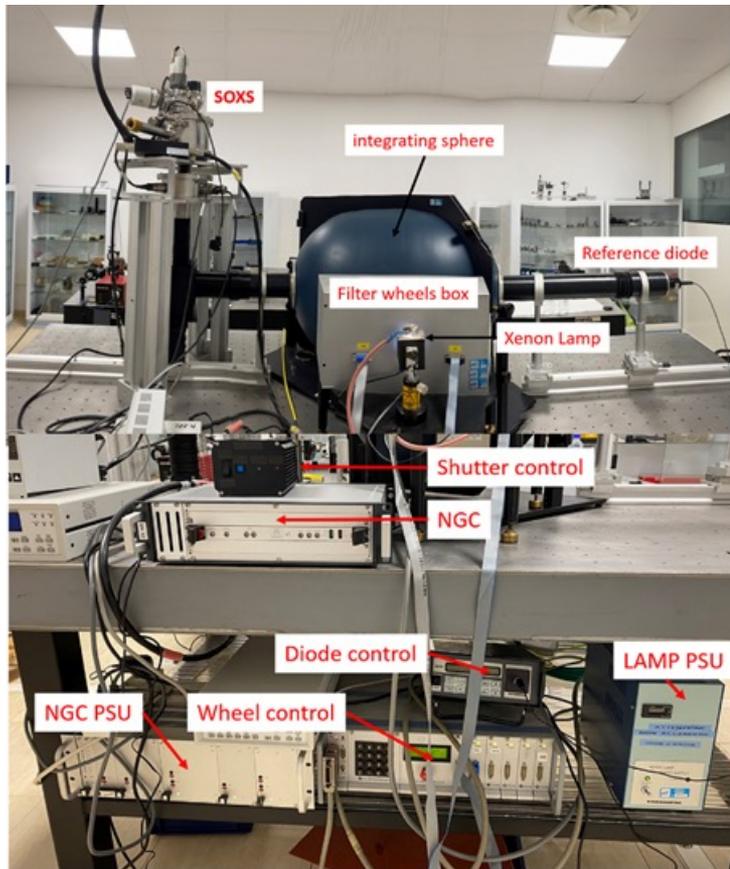


Banco ottico per test  
su rivelatori

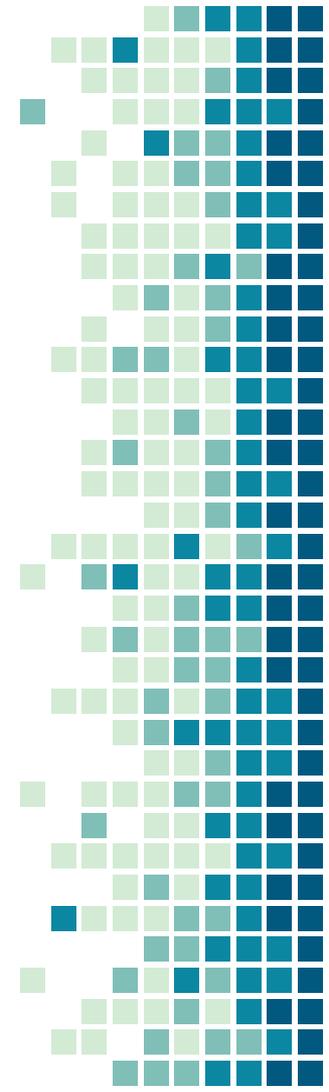
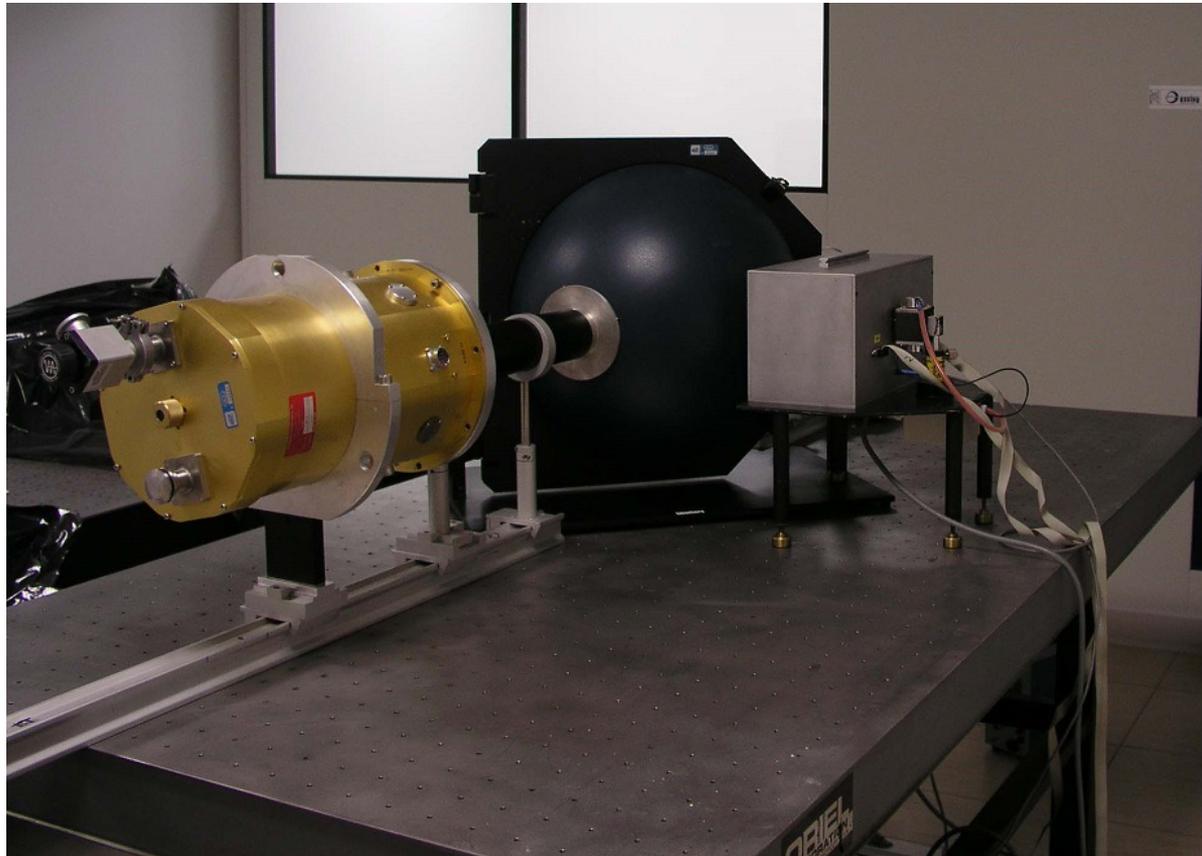
# Test rivelatori



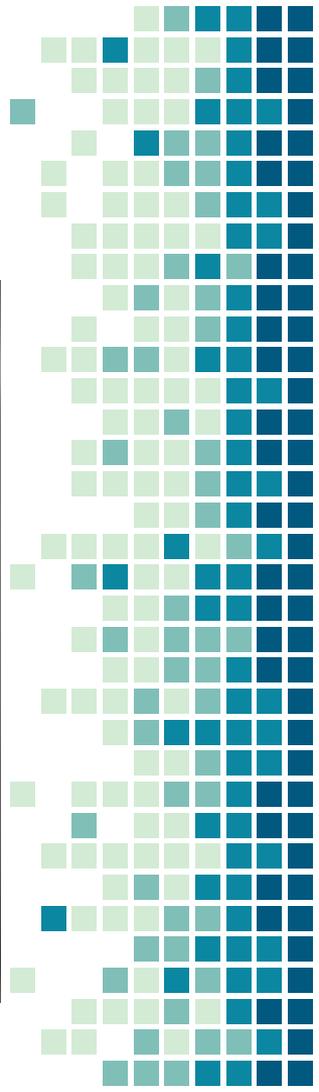
# Test su camera VIS di SOXS



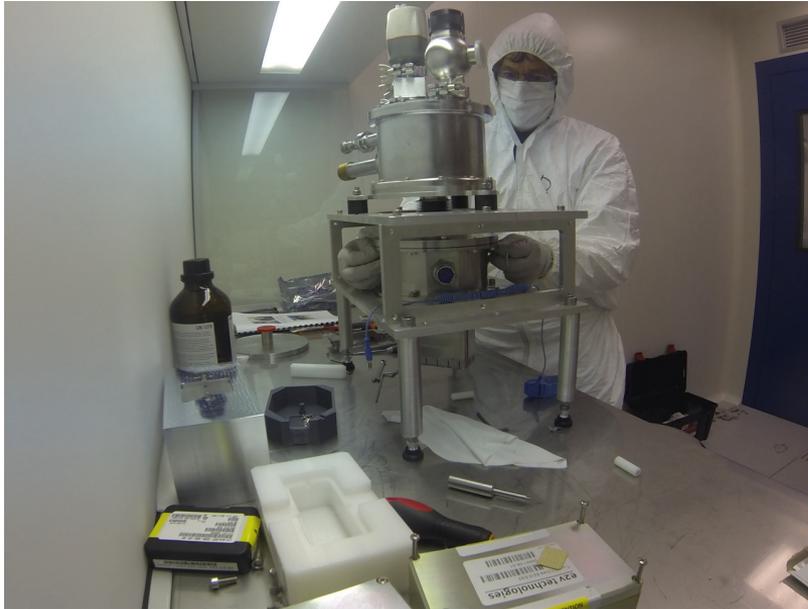
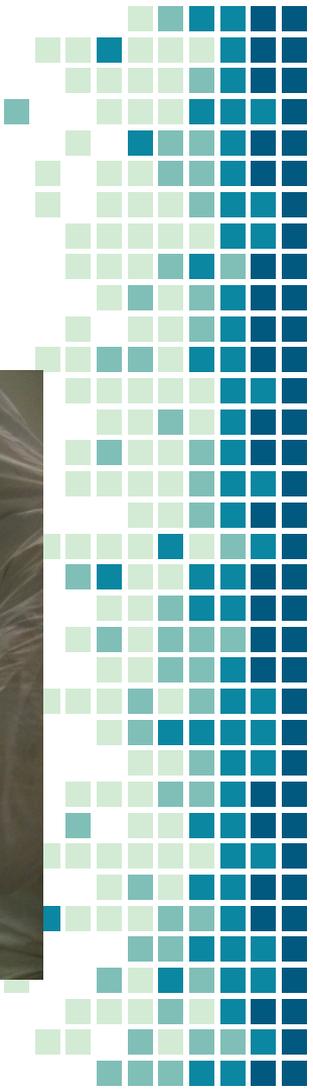
# Test su camera BATMAN



# Clean Room - FGG



# Banco a flusso laminare



***GRACIAS***