



Mans pieredzes stāsts

Vasaras studentu programma

Dairis Rihards Irbe
dairis-rihars.irbe@rtu.lv

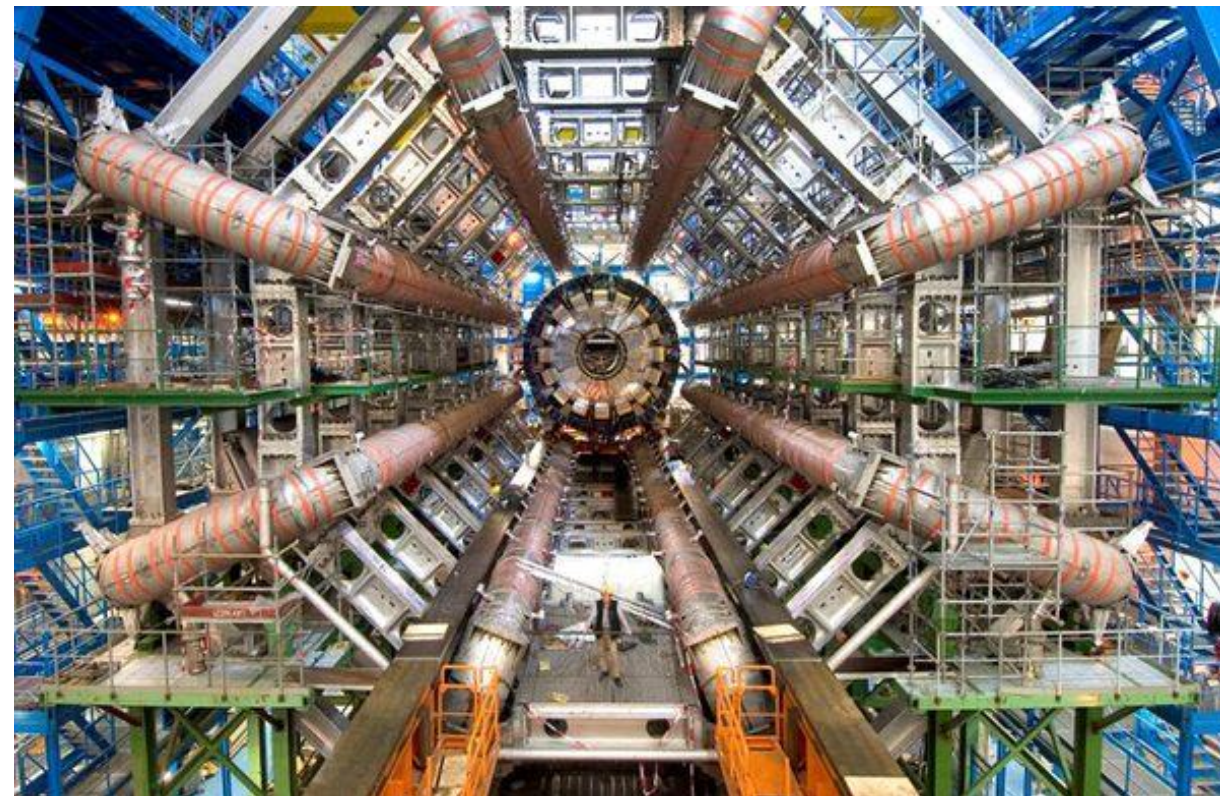
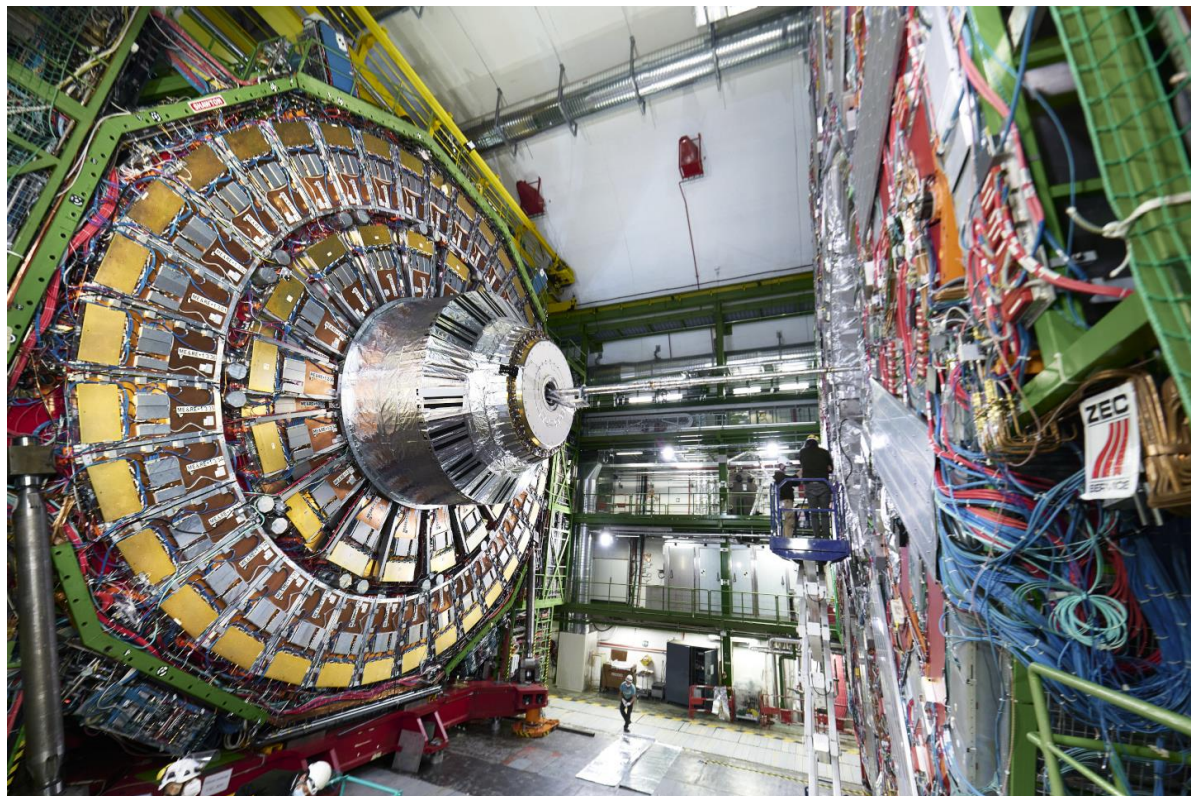
Dažos vārdos par mani



- BSc 4. kursa students
- Zinātniskais asistents
- Fizikas/elektronikas skolotājs



Kā viss sākās?



Dear Dairis Rihards,

Congratulations! We are pleased to inform you that **you have been selected** as one of the CERN [Summer Students 2023](#) (out of almost 8000 applicants)! For eight to thirteen weeks, CERN will be your host for what we hope is going to be an interesting, fun and active summer.

CERN Vasaras studentu programma

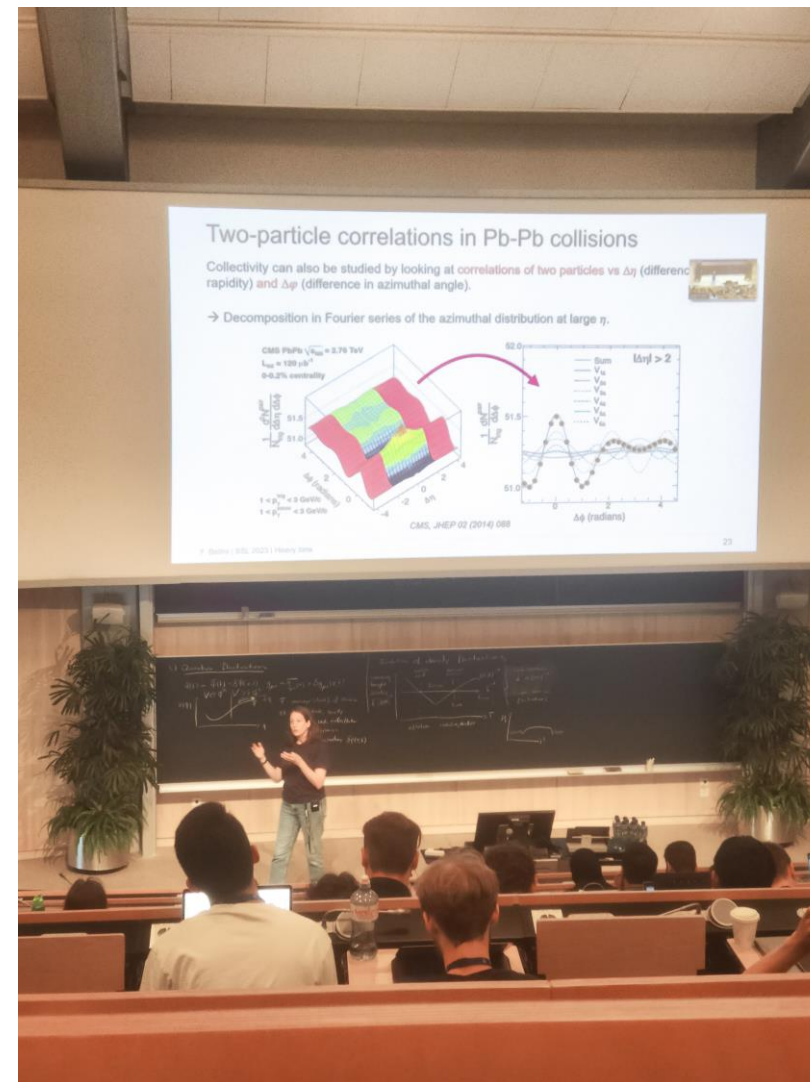
- Vasaras laikā 2 līdz 3 mēn. garumā (Junijs - Septembris)
- Lekciju programma
- Dalība kādā projektā



CERN SSP 2023



Lekciju programma

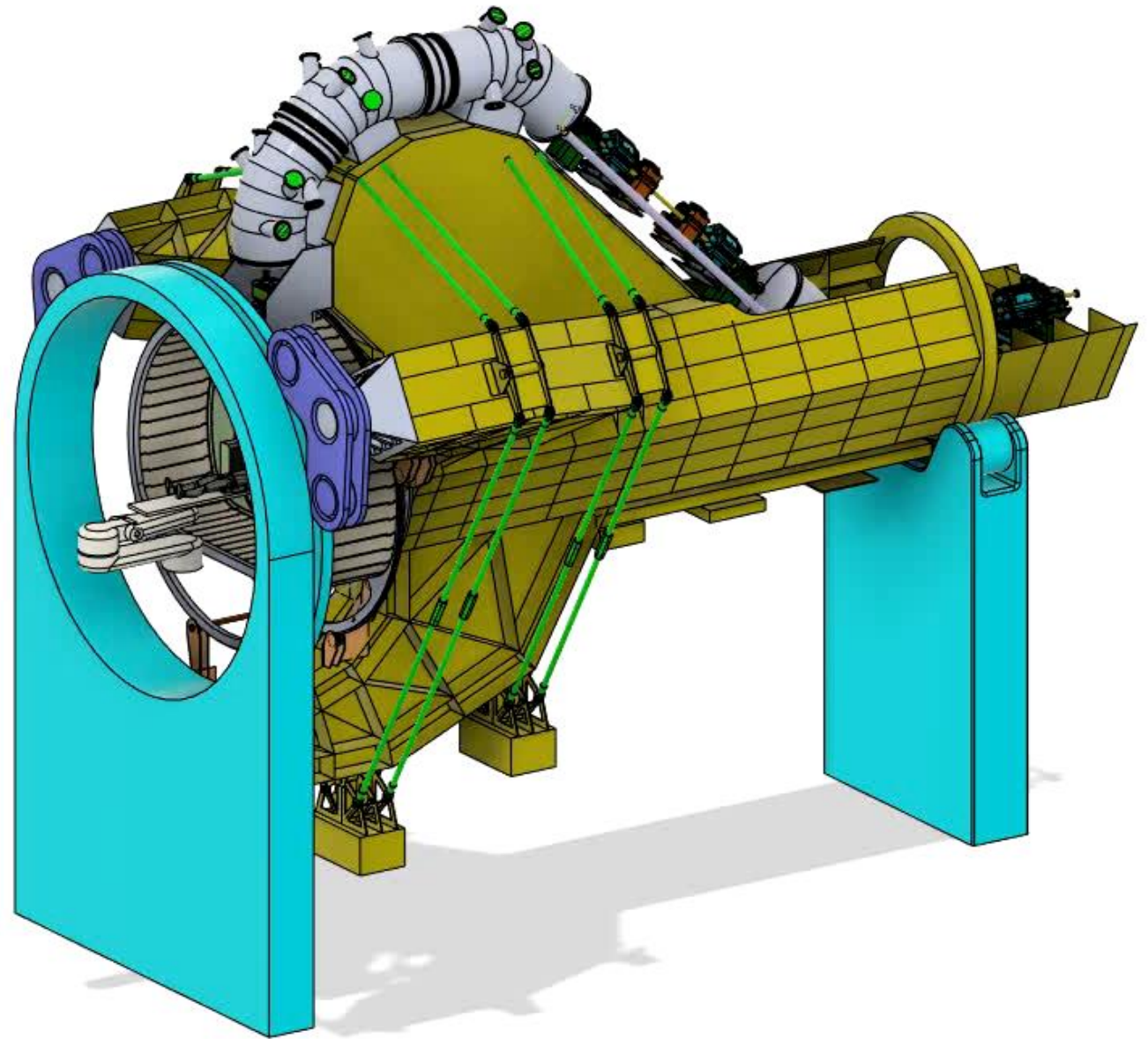


Dalība projektā

Rotējošs gētrijs smago jonu
terapijai

≈250T

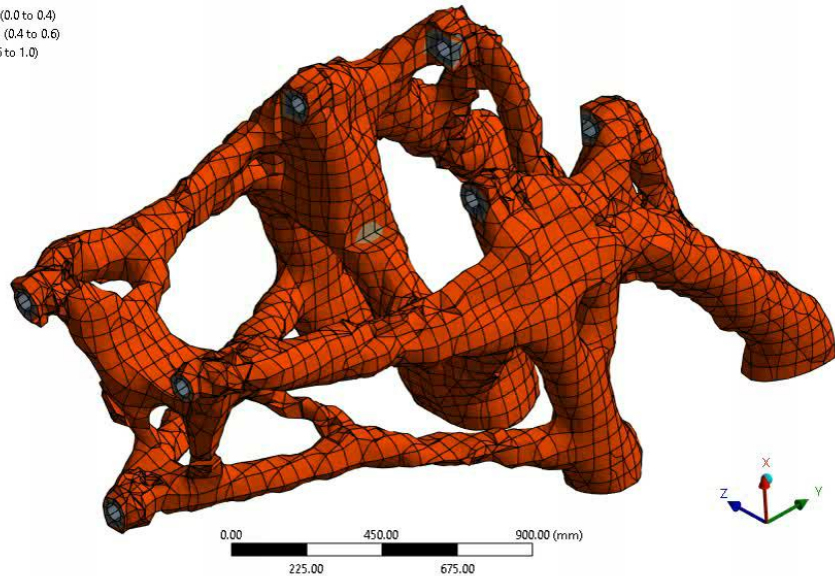
ø12m



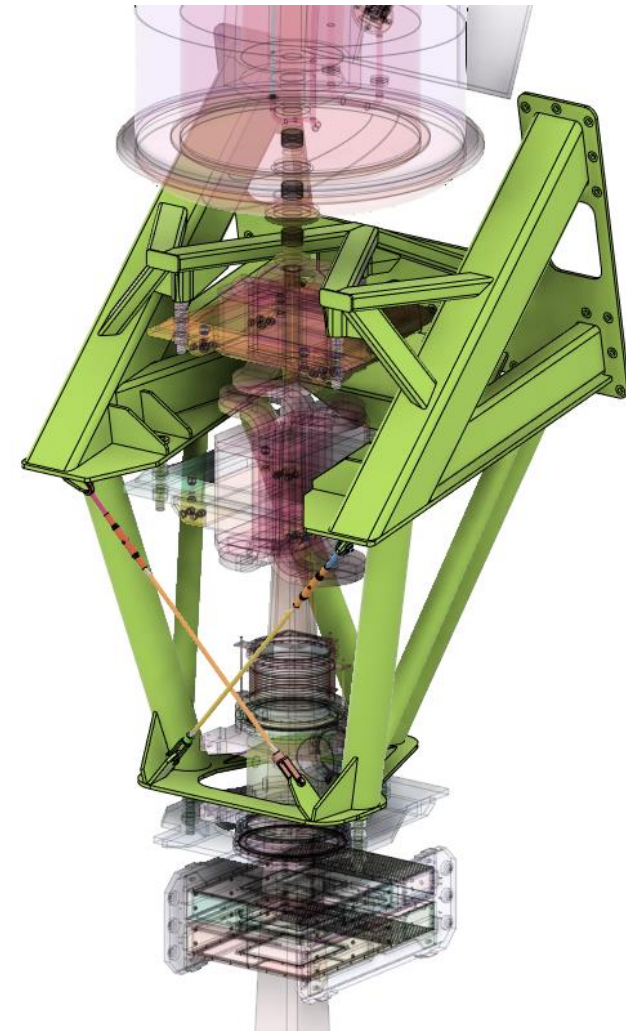
Balsta sistēma kūļa transporta līnijas komponentiem

! Copy of Copy of Structural Optimization
Topology Density
Type: Topology Density
Iteration Number: 45
04/08/2023 12:56

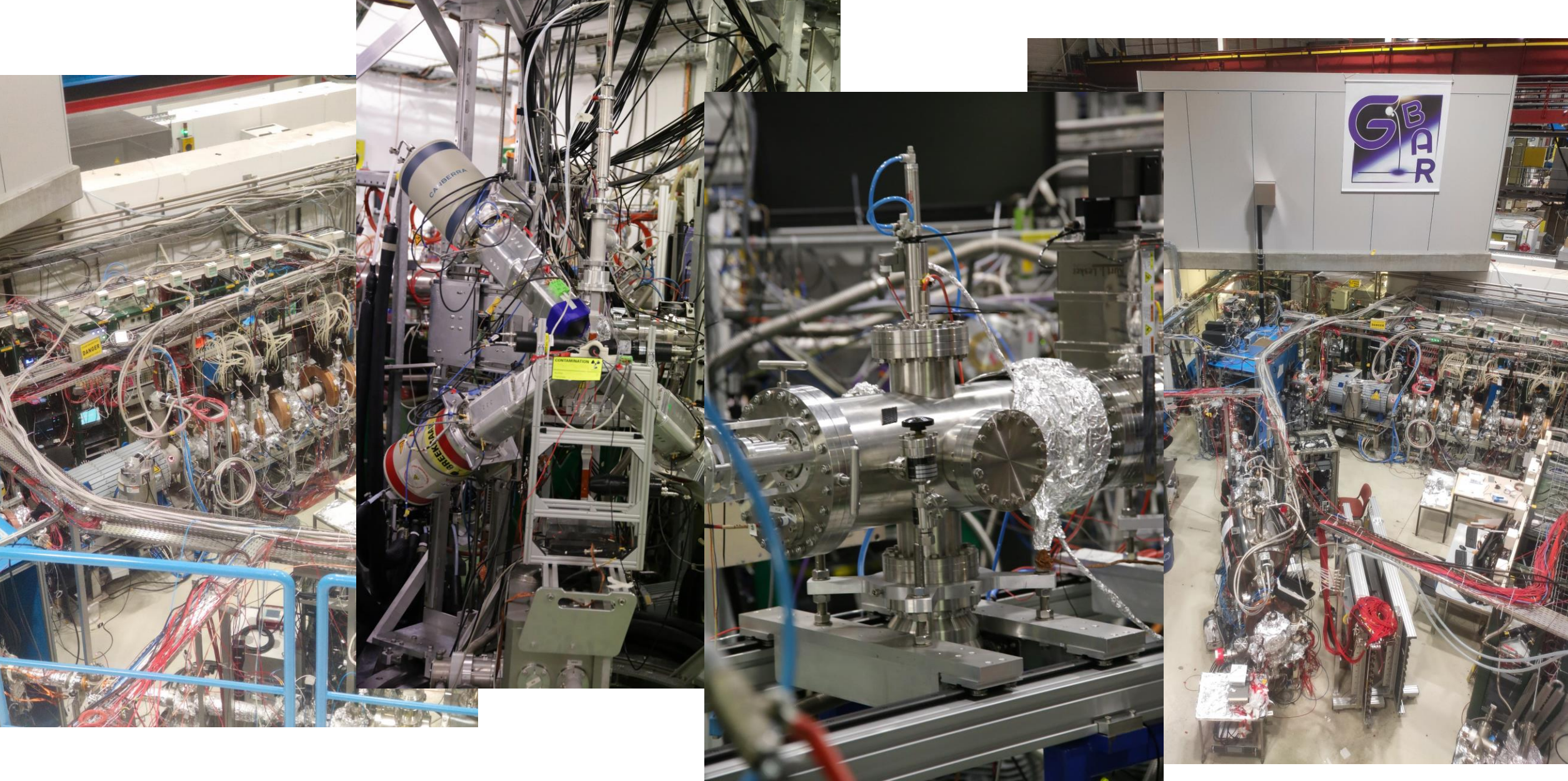
Remove (0.0 to 0.4)
Marginal (0.4 to 0.6)
Keep (0.6 to 1.0)



Ansys
2023 R1
STUDENT



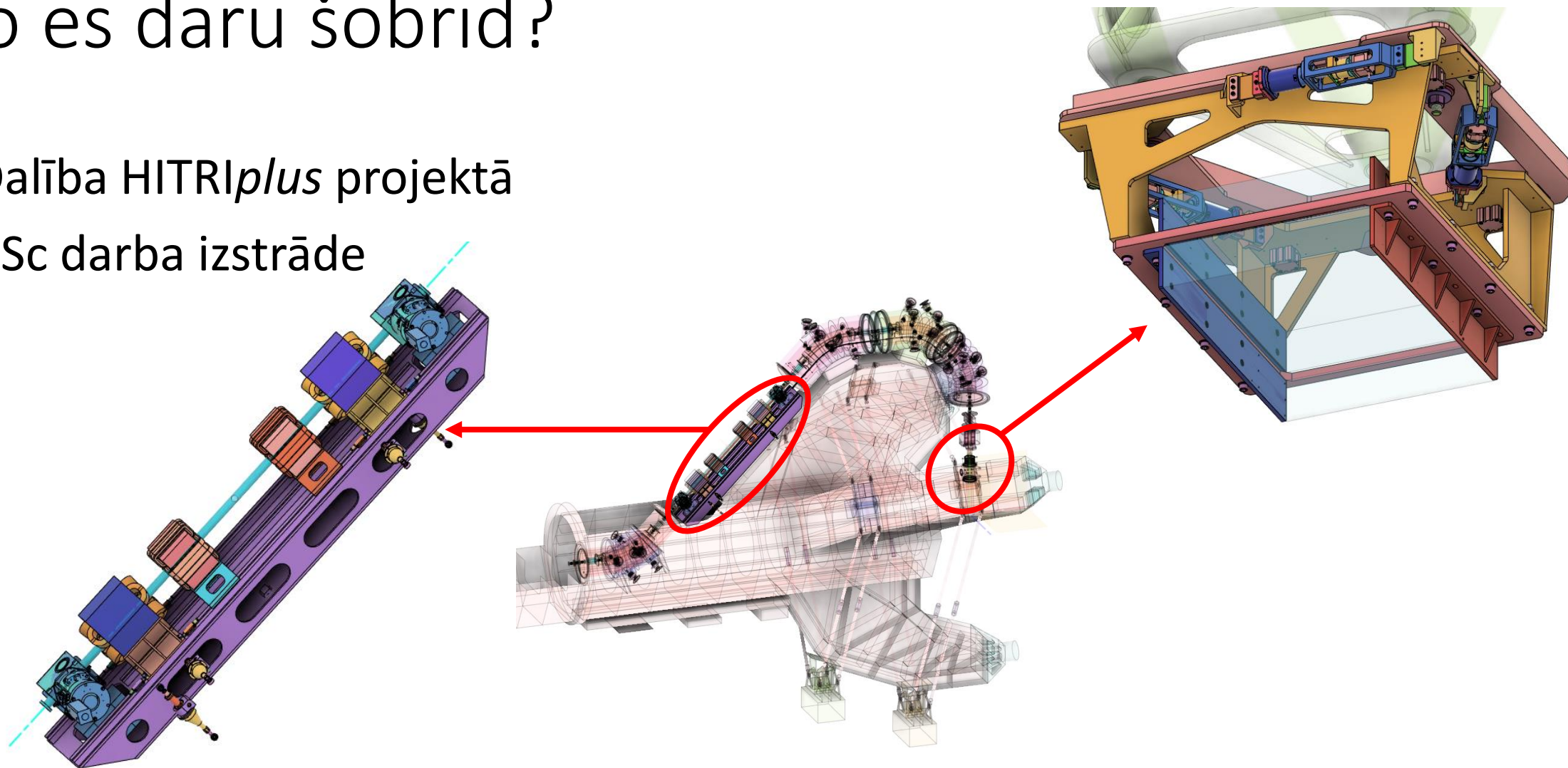
Cieša sadarbība ar speciālistiem





Ko es daru šobrīd?

- Dalība HITRI*plus* projektā
- BSc darba izstrāde



Atziņas

Paldies!