

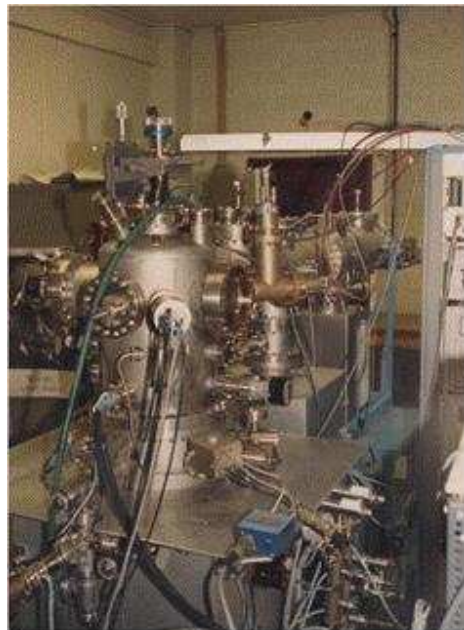


The FUNDP's physical department is today focussed on materials, different types of irradiation and their interaction

- University, member of the University Academy of Louvain
- 6 faculties, amongst which the faculty of "sciences"
- Specific ITER interest:
- *Material analysis* (light elements such as He, Li, Tritium; quantitative and in depth analysis)
- *ionic implantation* of light elements
- (low energy) particle acceleration using a Linear Accelerator for Analysis and Implantation of Solids
- *material deposition* by cold plasma (for metals and polymers)
- *Collision reactions analysis* (for C, O and other components)



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