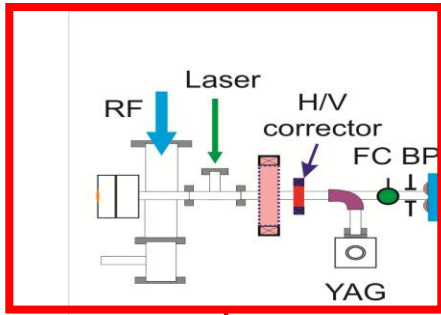


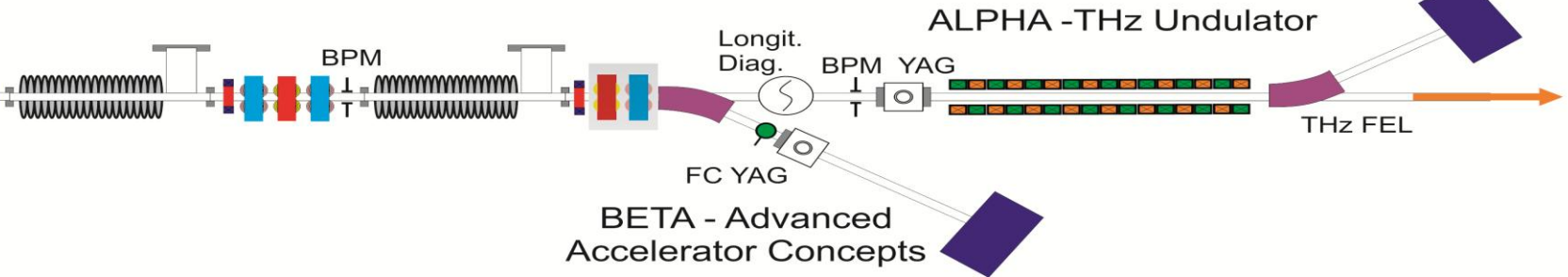
Gevorg Zanyan

(PhD student at CANDLER SRI, Armenia)

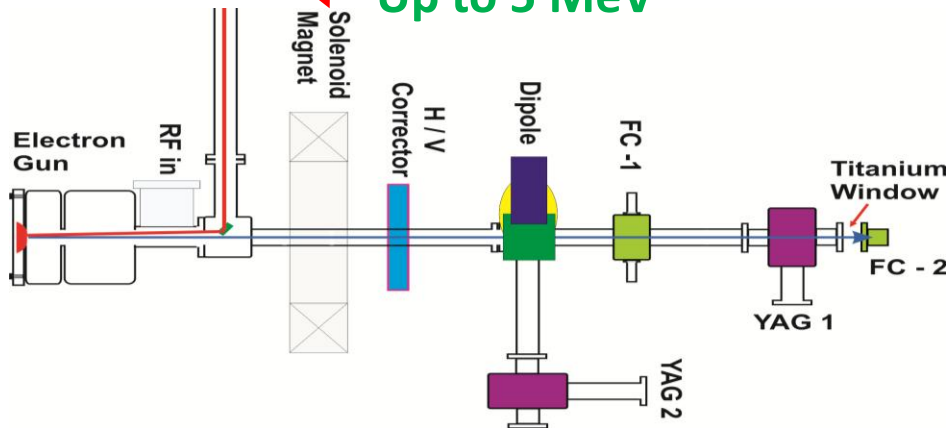
GUN section



AREAL linear accelerator



Up to 5 MeV



Beam parameters	Value	Method
Beam profile	6x6 mm ²	YAG:Ce crystal
Beam charge	200-650 pC	Faraday Cup
Energy	2.5-5 MeV	Dipole spectrometer
Energy spread	< 2%	Dipole spectrometer