## Strongly interacting matter in extreme magnetic fields

## Friday, 29 September 2023

## Effective models - Aula Renzo Leonardi (09:30 - 12:00)

time	[id] title	presenter
09:30	[40] Dirac fermions in parallel non-uniform electromagnetic fields: Novel quantum effects	RAYA, Alfredo
10:00	[41] Characteristics of QCD medium in presence of a magnetic field from an effective model perspective	CHOWDHURY, Aminul Islam
10:30	[42] Short-range correlated van der Waals-type model at high density regime	LOURENÇO, Odilon
11:00	Coffee break	
11:30	[37] Nonequilibrium dynamics of the quark condensate under a strong magnetic field	KREIN, Gastao