

# In-medium Finite Energy Sum Rules: advances and perspectives

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## Content

During the last years we have been developing the Finite Energy Sum Rules (FESR) considering temperature, density and external magnetic fields effects, obtaining the in-medium evolution of different parameters, from both the QCD in the nonperturbative sector and the hadronic sector. In this presentation I will show the techniques developed by taking into account some of the advantages of FESR, challenges and limitations of this metod.

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