



**Laboratório de Instrumentação e
Física Experimental de Partículas**

LIP Seminar

Thursday, 23 of September 2021, 11h30

Crossing the boundaries to explore baryon resonances

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How baryons decay and radiate in the highly-dense medium is probed experimentally in dilepton production rates from relativistic proton-proton and heavy-ion reactions. On the other hand, the microscopic structure of the nucleon and its excited states is revealed by electron scattering measurements. These methods appear unrelated. However they are connected since they explore the same physical systems with different space-like and time-like ranges of photon virtualities.

Location: Videoconference - Zoom

<https://indico.lip.pt/event/926/>

Connection details

URL: <https://videoconf-colibri.zoom.us/j/82345449841>

PIN: LIPSeminar

Or by phone:

*Dial: +351 308 810 988 (Portugal Toll) or +351 211 202 618
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Meeting ID: 823 4544 9841

*Or iPhone one-tap: 308810988,82345449841# or
211202618,82345449841#*

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