

New Scientific Opportunities with the TRIUMF ARIEL e-linac



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New experiments on resonances near threshold

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Four types of recent and ongoing experiments will be described: Resonances near threshold in the $10\text{Be}+\text{proton}$ system, search for dark decay in 11B and 6He (ongoing), the pair creation in the $7\text{Li}+\text{p}$ and the $X17$ boson (ongoing), and multi-particle decay near threshold.

Attendance

Contact Email

Scheduling Constraints

Primary author: MITTIG, Wolfgang

Presenter: MITTIG, Wolfgang