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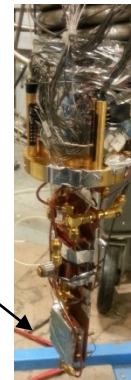
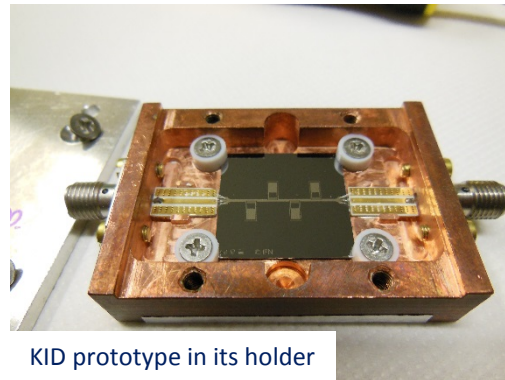
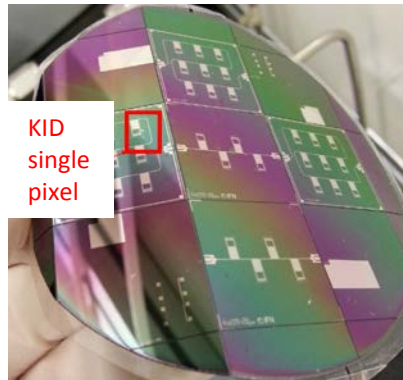
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Cryogenic light detectors for the search of neutrinoless double beta decay

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CALDER (Cryogenic wide-Area Light Detectors with Excellent Resolution) is a project for the development of large area phonon mediated KIDs (Kinetic Inductance Detectors), for the detection of Cherenkov radiation emitted from β s in 0ν DBD decay in TeO₂. In this work we report the steps of the fabrication process.



Cryogenic setup 15 mK dilution refrigerator

