## SiPM workshop: from fundamental research to industrial applications



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## Some high energy physics application of NDL-SiPM

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The NDL-SiPM is a bulk resistor type SiPM. It is a SiPM with epitaxial quenching resistors (EQR). Now, it is planed to used in high engergy physics. This SiPM was tried to be used in CEPC hardonic callorimeter. Some properties of NDL-SiPM were tested such as PDE, corss talk, light ourput. The result show that this type SiPM can be one candidate of CEPC callorimeter.

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