International Workshop on Future Linear Colliders



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Report from Detector Magnet Workshop

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Large detector solenoids are crucial for all future Higgs Factory detectors. Since the production of the last big magnets, industry has cut its capacities for the production of aluminum stabilised conductors which represent the accepted standard technology for big detector magnets.

A workshop at CERN in September 2022 brought together experts from detectors, magnet designers, and industry. I will report on the findings.

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