



Contribution ID: 39

Type: **Oral**

Developments Towards a High-Speed/Accuracy Multi-vertex PCB Probe

The use of Printed Circuit Boards (PCBs) for the inductive pick-up windings of rotating coil probes has made the construction of these precision magnetic measurement devices much more accessible. By combining multiple PCB probes within a single rotating coil structure, potential improvements for both speed and accuracy in harmonic fields measurements is explored.

Primary author: DIMARCO, Joseph (Fermi National Accelerator Laboratory)

Presenter: DIMARCO, Joseph (Fermi National Accelerator Laboratory)