

The logo features a stylized representation of a particle detector's cross-section. Concentric circular bands in green, white, yellow, and cyan represent different detector layers. Four red lines, representing particle tracks, originate from the bottom left and curve upwards and to the right, passing through the layers. The text 'CMS' is prominently displayed in the upper left, and the full name 'Compact Muon Solenoid' is written vertically on the right side.

# CMS

Compact Muon Solenoid