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[Invited] Development of MgB₂ superconductors and coils for practical applications

Wednesday, 1 July 2015 11:15 (30 minutes)

Hyper Tech Research will report on progress that has been made on developing magnesium diboride superconductor wires for research and commercialization efforts, with a specific emphasis on relating superconductor properties to the requirements of the application. The status of Hyper Tech Research's current demonstration projects for fabricating MgB₂ wire and coils for MRI, FCL, motors, and other applications will be presented.

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