

## **Colloquium on Future Colliders**

**Prof. Brian Foster**

I will survey the ideas for future accelerator facilities in the world, as discussed in current strategic roadmaps in Asia, Europe and the USA, concentrating on the energy frontier. These possibilities include both linear and circular colliders with leptonic and hadronic beams.

I will also survey ideas based on plasma-wave acceleration which have the potential to eventually open up a completely new energy regime.