

Proposed revised mission/mandate for the C5 commission

We have discussed and redefine the Article 1 of mission/mandate statement of C5 commission to update the current situation of low temperature physics.

1. Quantum phenomena particularly those that only manifest themselves at low temperatures;
2. Quantum materials including quantum fluids, solids and condensates;
3. The basic mechanisms and physics of superconductivity;
4. Research and development in cryogenic quantum technologies;

Naoto Nagaosa, Chair of C5 commission