

**TOPOLOGICAL INSULATORS AND TOPOLOGICAL  
SUPERCONDUCTORS**

**Katlin Litvin**

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MaterialsPhys.Bi<sub>2</sub>Te<sub>3</sub>, Bi<sub>2</sub>Se<sub>3</sub> and Sb<sub>2</sub>Te<sub>3</sub> are theoretically predicted to be topological insulators with a single Dirac cone on the surface[5].