A cobalt niobate magnet reported in E8's publicity photo

Seminar at 4pm
Thursday, 7 October 2010
in MSC W301

Speaker: Skip Garibaldi

Abstract: The first goal of this talk is to answer the question: “What is E8?” The second goal is to explain the relationship between ‘the’ Lie group E8, its publicity photo (pictured above), and a recent experiment involving a cobalt niobate magnet reported in Science.