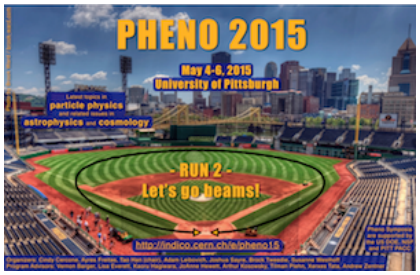

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Discovering New Physics with Voronoi Tessellations

Tuesday, 5 May 2015 17:15 (15 minutes)

Edge detection and inferring distributions from discrete data are both important problems in particle physics, especially in searching for physics beyond the standard model. We demonstrate how methods involving Voronoi tessellations can be used to accomplish both of these tasks.

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Session Classification: Tools