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## **“Gamma-Ray Tracking”**

The technology of gamma-ray tracking employed in spectrometers such as GRETINA/GRETA and AGATA provides high photo-peak efficiency with high peak-to-total dramatically extending the physics reach of these instruments. The performance of these spectrometers is dependent on algorithms to locate gamma-ray interaction points inside the detector volume and their subsequent organization into tracks. In this talk I will discuss the analysis problem in gamma-ray spectroscopy and how tracking is valuable, a description of the algorithms used, and future directions for development.