

# LISA Specialized Training 1 - Nuclear chemical techniques and laser resonance ionization laboratory training (LISA specialized training)



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## Actinides - The Basics

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The elements with atomic numbers 89-103 form the actinide series –central to the LISA innovative training network. In this lecture I will discuss basic aspects of the actinides, using their discoveries as the basic theme for introducing each of these elements individually. I will also discuss their current availability, as well as their production in research reactors, at accelerators and in cosmological processes.

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