

**Cover Image Credit:**

From left to right: Beautiful autumn landscape with yellow trees and sun © LilKar / Shutterstock; Stalactites and stalagmites in Cuevas del Drach, Mallorca © Charlotte Porter; Arizona Anasazi pottery shards, ancient Native American Indian artifacts, several fragments of a bowl, on a sandstone background © marekuliasz / Shutterstock

# Ionplus<sup>+</sup>

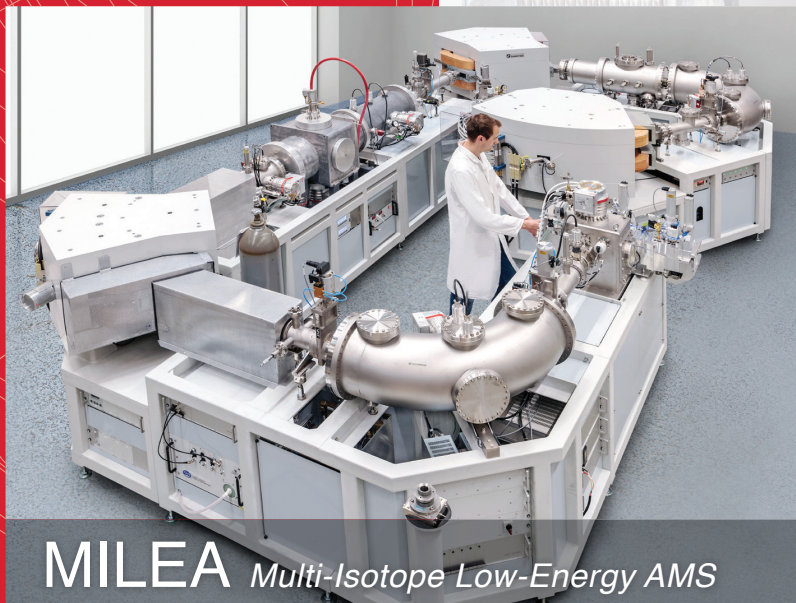
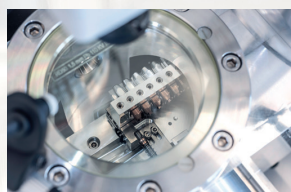
Scientific Instruments for Radiocarbon Dating  
and Accelerator Mass Spectrometry



## MICADAS *Mini Carbon Dating System*

The most compact  $^{14}\text{C}$ -AMS  
system in the world.

Highest precision and lowest backgrounds – get the best performance  
with the world's most compact radiocarbon AMS system and our versatile  
sample preparation instruments.



## MILEA *Multi-Isotope Low-Energy AMS*

The world's most innovative  
multi-isotope AMS system.

From  $^{10}\text{Be}$  to actinides – our newly designed MILEA system provides  
outstanding measurement capabilities for  $^{10}\text{Be}$ ,  $^{14}\text{C}$ ,  $^{26}\text{Al}$ ,  $^{41}\text{Ca}$ ,  $^{129}\text{I}$ , U, Pu  
and other actinides at lowest energies.  
Contact us to learn more about the exciting possibilities with MILEA.

