## NIS COLLOQUIUM ITACA Ion-beam Techniques Applied to Cultural

heritage and Advanced materials



DI TORINO







## **Zdravko Siketić**

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Zdravko Siketić received his PhD in nuclear physics from the University of Zagreb, Croatia, in 2010 and then spent a year doing postdoctoral research at the Jozef Stefan Institute in Ljubljana, Slovenia. He is currently employed at the Ruđer Bošković Institute, Zagreb, Croatia as a Senior Research Associate in the Laboratory for Ion Beam Interactions. His main research activities include the development of scientific instruments, the use of various IBA techniques (TOF-ERDA, PIXE and RBS) to characterise and modify materials and the study of the fundamental parameters of charged particle interactions with materials.