



# The 6th Symposium on

## Hypercompositional Algebra - new Developments and Applications (HAnDA)



UNIVERSITY  
OF NOVA  
GORICA,  
SLOVENIA



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NATIONAL AND  
KAPODISTRIAN  
UNIVERSITY OF  
ATHENS,  
GREECE

**HAnDA** aims to be the natural progression in disseminating research findings on the Algebraic Hypercompositional Structures and their Applications extending beyond the traditional formal publications in journals or books. It keeps on going annually and actively welcomes original pure research on the subject, as well as interdisciplinary influences, and applications. The scope of HAnDA covers all types of hypercompositional structures (hypergroups, hyperrings, hyperfields, hypermodules, etc.) and their applications to the theories of fuzzy, rough and soft sets, automata, formal languages, codes, cryptography, graphs, lattices, groups, numbers, differential equations and geometry. It also extends to fields such as engineering, chemistry, biology, economics, statistics, information science, computer science, etc.



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