Dublin — June 20-23, 2022

ARES: A Next-Generation, Erasure Coded, Shared Distributed Storage System

Nicolas Nicolaou, PhD

GLOBAL VISION:

IoT TODAY AND BEYOND









What is **ARES**



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What is **ARES**





ARES Genesis & NGI Atlantic

Nicolas C. Nicolaou, Viveck R. Cadambe, N. Prakash, Kishori M. Konwar, Muriel Médard, Nancy A. Lynch: **ARES: Adaptive, Reconfigurable, Erasure Coded, Atomic Storage.**



Nicolas Nicolaou, PhD Co-Founder & Director





Viveck Cadambe, PhD Ascociate Professor











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What do we search for



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Who is ARES good for



Next Generation of **Distributed Applications** 6) O с-t Ozó H 0 Ser. \bigcirc \mathbb{V} . × T **Ø** 8





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Thank you!

Find more:

https://projects.algolysis.com/ares-ngi/









