

Microsoft at SOSP 2021

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Microsoft Research is where leading scientists and engineers have the freedom and support to propel discovery and innovation. Here, they pursue and publish curiosity-driven research in a range of scientific and technical disciplines that can be translated into products. With access to vast computing power, global multi-disciplinary teams tackle complex problems that drive breakthrough technologies and improve lives.



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Microsoft @ SOSP 2021 2 Microsoft @ SOSP 2021 3



Research at Microsoft

Collaborating globally with researchers, scientists, and industry leaders.



MSR Labs Long term basic research



MSR NExT

New experiences and technologies



Across Microsoft

Researcher & Scientists working in product, technology and business groups

Research Lab Locations





Curiosity-driven research

Envision, create, prototype, solve, leadon questions, challenges, and possibilities



Deployementdriven research

Short-term, immediate, tangible impact to products and business

"Curiosity-driven research and commitment to basic research not only is something that has made Microsoft's progress or Microsoft's own existence possible, but it's that broader impact in the world around us."



Satya Nadella

Microsoft @ SOSP 2021 4 Jalya Nauella Microsoft Research @ SOSP 2021

Microsoft Research areas support a multi disciplinary approach





Algorithms



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Audio and Acoustics







Graphics and Multimedia







Medical, Health and Genomics



Search and Information Retrieval



Security, Privacy and Cryptography





Social Sciences



Systems and Networking



Technology and **Emerging Markets**



Computer Vision



Programming Languages and **Quantum Computing** Software Engineering



Data management, analysis and visualization







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7 Microsoft @ SOSP 2021



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Microsoft @ SOSP 2021 8