

**BDE  
2021**

Keynote Speaker  
**CERTIFICATE**



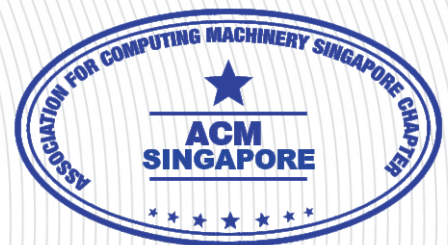
*This Is To Proudly Certify That:*

*Prof. Rajkumar Buyya*

*has made excellent keynote speech titling*

*New Frontiers in Cloud and Edge Computing for Big Data &  
Internet-of-Things Applications*

in 2021 3rd International Conference on Big Data Engineering  
during May 29-31, 2021



May 29-31, 2021