

Being Awarded the Rocha Medal 2021 by ISRM

Dr. Yasuhiro Yokota is being awarded the Rocha Medal by the International Society for Rock Mechanics and Rock Engineering (ISRM) for his doctoral thesis titled “Experimental and computational study on rock bolt modelling and its application on a new type of energy-absorbing rock bolt”.

He was assigned to Nanyang Technological University (NTU) under the company-sponsored study program, and now he works in KaTRIS (Kajima Technical Research Institute Singapore) after the graduation. His achievement is expected to be applied to underground structures such as tunnels and rock caverns in the future.

With a history of almost 40 years, the Rocha Medal has been awarded annually for an outstanding doctoral thesis in rock mechanics and rock engineering. This was the first prestigious award selected for the achievements in Singapore.



Chief Researcher Yasuhiro Yokota



Official site: <https://www.kajima.co.jp/english/tech/katris/>

NTU website: [https://www.ntu.edu.sg/cee/news-events/news/detail/congratulations-to-our-cee-alumnus-dr-yasuhiro-yokota-\(phd-graduate\)-for-being-awarded-the-rocha-medal-2021-by-the-international-society-for-rock-mechanics-and-rock-engineering-\(isrm\)!](https://www.ntu.edu.sg/cee/news-events/news/detail/congratulations-to-our-cee-alumnus-dr-yasuhiro-yokota-(phd-graduate)-for-being-awarded-the-rocha-medal-2021-by-the-international-society-for-rock-mechanics-and-rock-engineering-(isrm)!)