Another Application of Cryptocurrencies

Christian Badertscher
The objective market...
The objective market...
What happened here?

April 26, around midnight

Surge just at SUBMISSION TIME!
The general concept...

A normal day...
The general concept...

A normal day...
The general concept...

A normal day ...
The general concept...

A normal day...
The general concept...

A normal day...
Ongoing research...

A normal day...
Back to Business: Ouroboros Genesis

Proof-of-Stake without Checkpointing (with unknown participation level).

- Bootstrapping From Genesis

- Dynamic Participation Model
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It’s AWESOME.
It’s HUGE.
It’s HARD.
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It’s AWESOME.
It’s HUGE.
It’s HARD.
It’s UC.
Composable Proof-of-Stake Blockchains with Dynamic Availability

Christian Badertscher, Peter Gaži, Aggelos Kiayias, Alexander Russel, Vassilis Zikas

Thank you!