Ulva cultivation: opportunities and challenges

Guang Gao
HuaiHai Institute of Technology, Marine Resource Development Institute of Jiangsu.

The green seaweed, *Ulva*, is highly valued in terms of animal feed, food and biofuel, as well in the delivery of crucial remediation services including wastewater treatment and CO₂ removal. Accordingly, *Ulva* cultivation has gained significant research interest worldwide. This talk would present methods of *Ulva* cultivation, techniques to address the challenges for long-term cultivation, current market constraints and future direction for *Ulva*’s use.