

言語 / 英語 Language/English

Marine Biotechnology: how to commercialise marine science discoveries

Wednesday, Sep 18, 2019, 17:00-18:00

東京農工大学 小金井キャンパス 11 号館 L1151 教室 Lecture Room L1151, Building 11, Koganei Campus, TUAT



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The chemical and biological diversity of the marine habitat is greater than any terrestrial one and is a growing source of commercially successful products and processes. However the pathway from scientific discovery to commercial profit is a complex and tortuous one. A number of case studies will be used to provide examples of the way we think from a combined scientific and business perspective to increase the likelihood of success in commercial biotechnological applications. The commercial application of marine enzymes, analysis of marine gel particles and possible biotechnological approaches to the problem of plastic pollution will be covered. In addition, a new approach to understanding how to overcome the barriers to successful growth in biotechnology businesses will be revealed.

- ■共催 / Co-organized by グローバルイノベーション研究院 エネルギー分野グループ Institute of Global Innovation Research "Energy" Group 卓越大学院プログラム Excellent Leader Development for Super Smart Society by New Industry Creation and Diversity
- ■お問合せ先 / Contact グローバルイノベーション研究院 工学研究院 田中 剛 Institute of Global Innovation Research, Institute of Engineering Prof. Tsuyoshi Tanaka e-mail: tsuyo (ここに @ を入れてください) cc.tuat.ac.jp



どなたでも、ご聴講いただけます。 Everyone is welcome to attend.