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Speech subject: Design and Development of Biotelemetry Sensors for Marine Animal and Environmental Monitoring

Speech leader: Yang YANG, Ph.D., Institute of Deep-sea Science and Engineering, CAS

Speech Description/Objective:

Speech Outline:

Who Should Attend:

Introduction of Speaker:

Yang YANG, Ph.D., researcher, doctoral supervisor, Institute of Deep-sea Science and Engineering, CAS, winner of the "The National Science Fund for Distinguished Young", merit-based support for the "Youth Program of the Overseas Talent Introduction Program of the Chinese Academy of Sciences", distinguished core researcher of the Chinese Academy of Sciences, part-time graduate tutor of Tsinghua University and Southeast University, deputy editor-in-chief of the authoritative journal "IEEE Sensors Journal", "Leading Talent of Hainan Province". In 2017, Yang YANG received his Ph.D. in Electronic Engineering from IMEC, and from 2017 to 2018, Yang YANG worked at Osaka University, Japan as a special researcher at the Japan Society for the Promotion of Science (JSPS Foundation). From 2018 to 2020, Yang YANG worked as a postdoctoral fellow and second-level scientist in the Pacific Northwest National Laboratory, PNNL of United States, and returned to China in 2020 as a "Youth Project of the Overseas Talent Introduction Program of the Chinese Academy of Sciences", and received merit-based support in 2021. At present, Yang YANG is mainly engaged in the research of marine electronic and intelligent systems and physical marine sensor technology.