1. 报告题目:

中文: 野生动物智能监测技术研究进展

英文: Research Progress on Intelligent Monitoring Technology for Wildlife

2. 报告简介:

中文: 野生动物监测是林学的重要研究领域,是生物多样性保护国家战略的重要组成部分,结合典型案例介绍了人工智能、大数据等新一代信息技术在珍稀濒危野生动物监测与保护领域的研究进展。

英文: Wildlife monitoring is an important research field in forestry and an important component of the national strategy for biodiversity conservation. This report introduces the research progress of new generation information technologies such as artificial intelligence and big data in the monitoring and protection of rare and endangered wildlife through typical cases.

3. 讲者信息:

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英文: Fu Xu, Professor of Beijing Forestry University (BFU), Dean of School of Information Science and Technology of BFU, Dean of School of Artificial Intelligence of BFU, Chief Scientist of National Key R&D Program, Chief Scientist of Emergency Open Competition Project of National Forestry and Grassland Administration, National Leading Scientist of Science and Technology in Forestry and Grassland, Youth Scientist of Shennong Initiative of the Ministry of Agriculture and Rural Affairs , Secretary General of the National Forestry and Grassland Information Standardization Committee (TC386), Leader of the Excellent Youth Team of Central Universities