

Special Session

Title: Intelligent Bionic Unmanned Systems

Organized by:

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Bionic intelligence is an important branch of artificial intelligence, and intelligent bionic unmanned systems have received considerable research attention recently. This special session aims at bringing together the innovative bionic unmanned systems as well as discussing the newest research on the bionic intelligent technology. The topics of interests include, but not limit to bionic robotics, bionic mechanism, bionic vision , autonomous vehicles, flexible systems, intelligent control, swarm intelligence, intelligent navigation, and game.

题目: 智能仿生无人系统

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仿生智能是人工智能领域一个重要分支，近年来，智能仿生无人系统受到了越来越多的关注。本专题旨在提供一个展示最新仿生无人系统和讨论前沿智能技术的平台。本专题论文主题包括但不限于以下方向：仿生机器人、仿生机械、仿生视觉、自主车辆、柔性系统、智能控制、群体智能、智能导航和博弈。