

Development of Recurrent tools Presentation 2022

2022.3.22, 23
Zoom webinar



UEC次世代研究者が提案する
研究者・技術者向けリカレント教育ツールの開発結果・展開

The central graphic is a vibrant starburst with a globe at its core, radiating outwards to various research tool diagrams and charts. The diagrams include:

- Optical Fiber Setup:** A diagram showing a laser, fiber, and detector setup for signal processing.
- Wavelength Division Multiplexing:** A diagram showing a circulator, isolator, and fiber-based components for signal routing.
- Software Development:** A flowchart showing the development of a mobile app for data collection and analysis.
- PC and Tablet Integration:** A diagram showing a PC and tablet connected for data exchange.
- IoT Sensor Network:** A diagram showing a sensor network connected to a cloud server for data storage and analysis.
- Material Synthesis:** A chemical reaction scheme for the synthesis of CsPbBr₃ QDs via the hot-injection method.
- Cloud Data Analysis:** A diagram showing data being processed in the cloud and analyzed on a PC.
- Motor Cost and CO2 Emissions:** A diagram showing a motor's cost and CO2 emissions, with a feedback loop for data analysis.
- Hand Gesture Recognition:** A diagram showing a hand with an electrode and a sensor for gesture recognition.
- Optical Communication:** A diagram showing a transmitter and receiver setup for optical communication.

Zoom webinar: 3/22 13:00~16:15 ID: 824 5802 7024

3/23 10:00~14:30 ID: 824 8541 0134

聴講にはパスコードが必要です。

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