

Two projects led by the University of Oxford have received a major funding boost from the Faraday Institution, the UK's flagship institute for electrochemical energy storage research. The funding is part of a £19 million ...

In July 2025, Ghana has launched a climate-resilient wheat initiative in partnership with India's Arima Farms and Fumesua, near Kumasi (Ghana) based Council for Scientific and Industrial Research-Crops Research Institute (CSIR ...

Google Inc. has announced a \$37 million investment to strengthen Africa's artificial intelligence ecosystem through research support, startup funding, language development, and technical ...

The electric vehicle (EV) battery market is experiencing rapid growth driven by increasing demand for EVs, stringent emission regulations, and government incentives. One of the most ...

Google has outlined a wave of AI support across Africa, representing \$37 million in cumulative funding -- including previously committed but unannounced funding -- to research, talent ...

NREL's electrochemical storage research ranges from materials discovery and development to advanced electrode design, cell evaluation, system design and development, engineering analysis, and lifetime analysis of ...

This study examines the integration and sustainability of solar energy technologies as a tool for rural electrification in Ghana, using the Lofetsume community as a case study. Persistent ...

Tech giant Google has announced a \$37 million investment to accelerate artificial intelligence (AI) development across Africa, with a focus on key sectors including agriculture, health, and ...

The study examined stakeholders' perception of inclusive and quality technical and vocational education training in Ghana. Adopting a case study approach with mixed methods research ...

The UAE Mining Equipment Market is expected to reach USD 0.45 billion in 2025 and grow at a CAGR of 7.37% to reach USD 0.64 billion by 2030. Caterpillar Inc., Komatsu Ltd., Sandvik AB, ...

The broader stakeholder community should co-develop a Research and Development (R& D) agenda that focuses on providing localised renewable energy technology solutions compatible ...

The development of a 3-electrode setup for operando detection of side reactions in Li-ion batteries offers a



Ghana battery research and development

novel approach to understanding battery performance. This innovative technique could ...

United States, 30th Jun 2025 - Exoben Inc., a Delaware-based energy and mining company with major operations in Ghana, has officially launched a \$112.5 million private capital raise to ...



Ghana battery research and development

Web: <https://ichipcorp.co.za>

