Royal Academy of Engineering

Industry-Academia Partnership Programme - legacy awards

Below is a list of case studies produced by previous awardees. These awards were funded under the **Industry-Academia Partnership Programme** (IAPP), but the scope of activity remains the same.

Making energy generation less carbon intensive in China (/grants-and-prizes/international-research-and-collaborations/newton-fund-programmes/industry-academia-partnership/documents/case-studies/iapp-case-studies_web_china)

Using AI to improve sustainability of Colombian Oil Palm crops (/grants-and-prizes/international-research-and-collaborations/newton-fund-programmes/industry-academia-partnership/documents/case-studies/iapp-case-studies_web_colombia)

Developing low-cost medical diagnostic devices for Indian villages (/grants-and-prizes/international-research-and-collaborations/newton-fund-programmes/industry-academia-partnership/documents/case-studies/iapp-case-studies_web_india-1)

Transforming global health through computational cookstove design in India (/grants-and-prizes/international-research-and-collaborations/newton-fund-programmes/industry-academia-partnership/documents/case-studies/iapp-case-studies_web_india-2)

Reducing plastic and improving waste management in Indonesia (/grants-and-prizes/international-research-and-collaborations/newton-fund-programmes/industry-academia-partnership/documents/case-studies/iapp-case-studies_web_indonesia)

Monitoring health of new born infants in Jordan's refugee camps (/grants-and-prizes/international-research-and-collaborations/newton-fund-programmes/industry-academia-partnership/documents/case-studies/iapp-case-studies_web_jordan)

Transforming South African engineering education through virtual reality (/grants-and-prizes/international-research-and-collaborations/newton-fund-programmes/industry-academia-partnership/documents/case-studies/iapp-case-studies_web_south-africa)

Developing capacity to expand Bangkok's Metro system (/grants-and-prizes/international-research-and-collaborations/newton-fund-programmes/industry-academia-partnership/documents/case-studies/iapp-case-studies_web_thailand)

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