

THE RISE AWARDS

RESEARCH | INNOVATION | SUSTAINABILITY | ENTERPRISE



2025

MANY CONGRATULATIONS TO ALL OF OUR
WINNERS!

BEST POSTER IN THE HEALTH, SAFETY & WELLBEING CATEGORY

DR MARK SWALLOW - RISK ASSESSMENT, COLLABORATION AND
ENGAGEMENT USING VIRTUAL REALITY WITHIN CONSTRUCTION
SITE SAFETY & LOGISTICS PLANNING

RUNNER UP IN THE BEHAVIOUR CHANGE CATEGORY

DENNIS O'KEEFFE - RETHINKING THE SUCCESSFUL DELIVERY OF
COMPLEX NHS HOSPITAL PROJECTS: A SOCIAL ONTOLOGICAL LENS

BEST POSTER IN THE BEHAVIOUR CHANGE CATEGORY

PL PROJECTS - DR. NAFA DUWEBI - EMBEDDING SUSTAINABILITY AND
SOCIAL VALUE INTO CULTURE AND OPERATIONS

BEST POSTER IN THE INNOVATION CATEGORY

GREENSPUR WIND LTD - BY ENG KEEN (KEN) KHOR- SPECIALTY IN
DESIGNING AXIAL-FLUX PERMANENT MAGNET GENERATORS
PRIMARILY FOR WIND ENERGY SECTOR, RANGING FROM KW TO MULTI-
MW SIZES

RUNNER UP IN THE EDUCATION & TRAINING CATEGORY

FAATIIHAH NIYI-ODUMOSU, ABOLANLE ADESOPE, OLUWATOBI FATOLA,
ZHENGA MA, GISELE BERNADETTE, ZIA HAQUE, ALOSH KANIYARAKATH
JOSE - STRENGTHENING COMMUNITY HEALTH PROMOTION: ENGAGING
FAITH-BASED LEADERS TO FOSTER HEALTH INTERVENTIONS FOR
BLACK AND ASIAN FAMILIES (FAITH-FIT)

BEST POSTER IN THE EDUCATION & TRAINING CATEGORY

OBUKS EJOHWOMU, SAMUEL ADEKUNLE, OLUWAPELUMI ABIODUN,
DENNIS AMEYAW, AMANDA LEA-LANGTON, EDWIN TOO, MARTIE VAN
TONGREN, KINGSLEY AKINROYE - EMPOWERING COMMUNITIES
THROUGH IMPROVED COOKSTOVES

BEST POSTER IN THE ENTERPRISE CATEGORY

AUDLEY ENGLISH MBE - AI-DOMP - REVOLUTIONISING MOULD
PREVENTION WITH AI-POWERED DETECTOR

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RUNNER UP IN THE COLLABORATIVE WORKING CATEGORY

THE COLLABORATION OF TRUSTS AND INDUSTRY PARTNERS
NOMINATED BY THE ACADEMIA AND INDUSTRY PARTNERSHIP (AIP) -
COLLABORATING FOR NHS INNOVATION: SCALABLE SME-DRIVEN
SOLUTIONS THROUGH AIP

BEST POSTER IN THE COLLABORATIVE WORKING CATEGORY

DENNIS O'KEEFFE - RETHINKING THE SUCCESSFUL DELIVERY OF
COMPLEX NHS HOSPITAL PROJECTS: A SOCIAL ONTOLOGICAL LENS

BEST POSTER IN THE FIELD AND LABORATORY RESEARCH CATEGORY

DR ARMAN HASHEMI, DR DEBORAH DO-ROSARIO-BENROS, PROFESSOR
YUNSHENG SU, CARL CALLAGHAN, MOHAN DUNGRANI - ROBOTIC
CONSTRUCTION IN THE UK AND CHINA

BEST POSTER IN THE SOCIAL VALUE CATEGORY

YORHUB - RISE 2025 - SOCIAL VALUE

RUNNER UP IN THE NEW TECHNOLOGIES & BUILDINGS MATERIALS CATEGORY

VASUDHA D. KATARE & HINDAVI GAVALI - MANUFACTURING OF
ARTIFICIAL AGGREGATES FOR MAKING CONCRETE

BEST POSTER IN THE NEW TECHNOLOGIES AND BUILDING MATERIALS CATEGORY

PAVAN TIKATE & ISHWAR SONAR - INNOVATIVE COLD-FORMED STEEL-
CONCRETE COMPOSITE SECTIONS

RECOGNITION AWARD FOR CIRCULAR ECONOMY

SWATI SINHA, DR. J.S.SUDARSAN, DR. ABHIJAT ABHYANKAR, DR.
HINDAVI GAVALI - TOWARDS ZERO-CONSTRUCTION WASTE:
DEVELOPING SUSTAINABLE MATERIALS THROUGH CIRCULAR
ECONOMY

RECOGNITION AWARD FOR INNOVATION & EQUITY

THE COLLABORATION OF TRUSTS AND INDUSTRY PARTNERS
NOMINATED BY THE ACADEMIA AND INDUSTRY PARTNERSHIP (AIP) -
COLLABORATING FOR NHS INNOVATION: SCALABLE SME-DRIVEN
SOLUTIONS THROUGH AIP

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BEST POSTER IN THE HERITAGE AWARD FOR RESTORATION AND
RETROFIT CATEGORY

BEST POSTER IN THE HERITAGE AWARD FOR RESTORATION AND
RETROFIT CATEGORY - DEVELOPMENT OF LOW CARBON
CONSTRUCTION MATERIALS USING WASTE FOUNDRY SAND

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HOPE AMEH - AMPHI-BIO-TECTURE': A SUSTAINABLE DESIGN
APPROACH TO FLOOD MITIGATION'

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CATHERINE SINCLAIR- SPACE ARCHITECTS & NORTHUMBRIA
UNIVERSITY - D-CARB

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ASHEN RAHUBADDA, UDAYANGANI KULATUNGA, AKILA
RATHNASINGHE - NATURE AS ENGINEER: BIOMIMICRY FOR NET-ZERO
ARCHITECTURE

RUNNER UP IN THE SUSTAINABLE DEVELOPMENTS CATEGORY

PL PROJECTS - DR. NAFA DUWEBI - BEYOND INITIATIVES - EMBEDDING
SUSTAINABILITY AND SOCIAL VALUE INTO CULTURE AND OPERATIONS

BEST POSTER IN THE SUSTAINABLE DEVELOPMENTS CATEGORY

JOYCE LEWIS - ANALYSING CONSTRUCTION COST AND HOUSING USING
MACHINE LEARNING MODEL: A CASE STUDY IN KINGS COUNTY,
WASHINGTON

