

Dr Timothy Whitehead

Senior Lecturer in Product Design at Aston University

Birmingham, , GB

Dr Whitehead's interest is in developing approaches to improve the design of products distributed in low income countries.

Biography

Dr Timothy Whitehead is a Senior Lecturer in Product Design with a research interest in developing tools and approaches to improve the design of products distributed in low-income countries. Timothy has developed a unique research area focusing on sustainable, circular solutions to global challenges using frontier technology, such as 3D Printing. Timothy has led several projects funded through the Global Challenges Research Fund, which utilises design methods and new technology to improve the livelihood of those living on less than \$1 a day.

Areas of Expertise

Industrial Design, Design for International Development, 3D Printing ?, Circular Economy, Sustainable Design, User Centred Design

Affiliations

Institute of Engineering Designers : Member, Royal Society of Arts : Fellow

Education

Loughborough University

PhD

Loughborough University

BA Industrial Design and Technology

Accomplishments

DesRes: Best Research Presentation

2013

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