

# **Sustainable Development Goals and its National, Regional and Global Impact: Research and Knowledge Exchange**



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SDGs

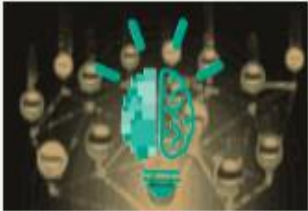
 **SUSTAINABLE DEVELOPMENT GOALS**



## Sustainable Cities and the Urban Environment

Our researchers work with communities, industries and governments, locally and globally, to strengthen societal resilience in the face of climate change and to find new sustainable ways of living, working and moving people and goods around and between our global cities.

### Is cloud technology the key to greener manufacturing?



Developing innovative cloud technology with huge potential for creating greener operations across business, manufacturing,

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### Citizens' assemblies are helping to fight the climate crisis



Professor Graham Smith has used his world-leading expertise in citizens' assemblies to tackle climate change.

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### Greening London by making its public transport safer



Westminster research is promoting a greener London by making public transport safer and more appealing to commuters.

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## More Sustainable Cities and the Urban Environment research features

Lowering a company's carbon footprint with catering

Better air traffic control means lower carbon emissions

SEARCH

# Workplace diversity and inclusion: What works?

IMPACT

RESEARCH EXCELLENCE FRAMEWORK

Professor Peter Urwin's ground-breaking research is helping to forge a new path for diversity and inclusion policy in the workplace.



Credit: Tresor69 / PixaBay

## Health Innovation and Wellbeing

The prevention of disease and the enhancement of wellbeing, both mental and physical, are key priorities. Our researchers work to develop and implement practical solutions and new technologies that support a healthy society.

### Putting children's welfare first in international abduction cases



Ground-breaking work that explores the legal mechanisms in place to deal with international child abduction.

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### Widening access to social prescribing



By making the case for social prescribing, researchers have helped to revolutionise NHS primary care.

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### Java technology innovation is a game changer for global industries



Professor Vladimir Getov's work on optimising the use of the Java programmer language.

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### More Health Innovation and Wellbeing research features

- [Advancing the use of non-invasive tests for heart disease](#)
- [Tackling male depression and professional burnout](#)

## Arts, Communication and Culture

In our globalised world, citizens now have unprecedented access to the arts, culture and media. Our research explores new ways of engaging audiences, advancing access and promoting democratic values.

### Archiving the online presence of London's French diaspora



Dr Saskia Huc-Hepher has created a new model for inclusive, community-themed archives that is already being replicated.

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### Engaging the public with medieval language and literature



Professor Louise Sylvester is helping to bring Chaucer's Canterbury Tales, and the medieval history surrounding it, back to life.

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### Enhancing translation training provision in industry and HE



Westminster research is building best practices for translation and interpreting (T&I) across universities and industry.

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### More Arts, Communication and Culture research features

- [Fresh perspectives on WW2, racism and the Holocaust](#)
- [Helping migrants to reclaim their narrative through art](#)

## OUR RESEARCH AND KNOWLEDGE EXCHANGE AND THE SDGS

Our research strengths are articulated by our four **research communities**:

- Sustainable Cities and the Urban Environment (SCUE)
- Arts, Communication and Culture (ACC)
- Health Innovation and Wellbeing
- Diversity and Inclusion

The Sustainability Team, Research and Knowledge Exchange Office and Quintin Hogg Trust are committed to embedding the SDGs in our research work.

Our researchers explore solutions to real-world problems and contribute to society through collaboration and partnership with other universities, governmental bodies, non-governmental organisations and industry partners. We are firm believers in knowledge exchange and partnership to achieve sustainable development.



### Key projects

Bass Culture



Biobased, Biodegradable Plastics from Bacteria



Gene Editors of the Future 2.0



## University of Westminster commits to even more SDGs at its inaugural annual Sustainable Development Goals Workshop

Westminster academics, University colleagues and postgraduate researchers came together on Tuesday 6 June to explore what the Sustainable Development Goals (SDGs) mean to them, to share best practice and to discuss ideas on how to overcome challenges while embedding them into the curriculum and their work. The University also announced a new commitment to Education for Sustainable Development and Global Citizenship at the event.



# SDGs as a vehicle for positive change

- Inclusive and Sustainable society
- Inclusive and Sustainable world
- Challenges?
- Commitment!!!
- Partnership

