School of Chemistry mapping results

Researchers were asked to identify the main SDGs, at goal and target level, that their research contributes to.



SDG 2 – Zero Hunger

- Target 2.3 Double the productivity and incomes of small-scale food producers
- Target 2.4 Sustainable food production and resilient agricultural practices



SDG 3 - Good Health and Well-being

- Target 3.3 Fight communicable diseases
- Target 3.4 Reduce mortality from non-communicable diseases and promote mental health
- Target 3.9 Reduce illnesses and death from hazardous chemicals and pollution
- Target 3.b Support research, development and universal access to affordable vaccines and medicines
- Target 3.d Improve early warning systems for global health risks



SDG 4 – Quality Education

- Target 4.4 Increase the number of people with relevant skills for financial success
- Target 4.a Build and upgrade inclusive and safe schools



SDG 6 - Clean Water and Sanitation

• Target 6.3 - Improve water quality, wastewater treatment and safe reuse

• Target 6.6 - Protect and restore water-related ecosystems



SDG 7 - Affordable and Clean Energy

- Target 7.2 Increase global percentage of renewable energy
- Target 7.a Promote access to research, technology and investments in clean energy



SDG 8 - Decent Work and Economic Growth

• Target 8.2 – Diversify, innovate and upgrade for economic productivity



SDG 9 - Industry, Innovation and Infrastructure

- Target 9.2 Promote inclusive and sustainable industrialisation
- Target 9.4 Upgrade all industries and infrastructures for sustainability
- Target 9.5 Enhance research and upgrade industrial technologies
- Target 9.b Support domestic technology development and industrial diversification



SDG 11 - Sustainable Cities and Communities

• Target 11.6 – Reduce the environmental impact on cities



SDG 12 – Responsible Consumption and Production

- Target 12.4 Responsible management of chemicals and waste
- Target 12.5 Substantially reduce waste generation
- Target 12.6 Encourage companies to adopt sustainable practices and sustainability reporting
- Target 12.a Supporting developing countries' scientific and technological capacity for sustainable consumption and production



SDG 13 - Climate Action

• Target 13.3 – Build knowledge and capacity to meet climate change



SDG 17 – Partnerships for the Goals

• Target 17.16 – Enhance the global partnership for sustainable development