



AXA RESEARCH FUND THEMATIC FOCUS

2016 - 2017



Fonds **AXA**
pour la Recherche
Chercher pour protéger

Thematic focus

Accelerate on our key research priorities

Life & Health	Environment	Socio-economics
<ul style="list-style-type: none">• Ageing, dependency and long-term care.• Chronic diseases.• Well-being and prevention.• Public Health & healthcare systems.	<ul style="list-style-type: none">• Climate change.• Natural hazards & disaster risk reduction.• Urbanization & Resilience, Transport and Road Safety.• Food and Water's Sustainable Management.	<ul style="list-style-type: none">• Macro-economic role of insurance.• Geopolitics and international relations and their dynamics.• Sustainability of public & private welfare.• Future of financial markets (low interest rates, sustainable finance...).

The « Fourth Industrial Revolution »

- The technological revolution's **Social & economic impact** (Medical digitization, Health innovation, Energy transition, Finance, Internet of Things, Social Networks...).
- Tools and novel **approaches to scientific modelling** (Bio-informatics, Data Science...).
- **Data privacy & Cybersecurity, ethics, values & regulation.**
- **Artificial intelligence & learning.**
- **Human behaviors and cyber-physical interactions.**