Mod. A

AXA Reserch Fund POST-DOCTORAL FELLOWSHIPS 2017

*Application Form*

|  |  |  |
| --- | --- | --- |
| Family name |  |  |
| First name(s) |  |  |
| Place and date of birth |  |  |
| Citizenship |  |  |
| Address |  |  |
| Phone |  |  |
| E-mail |  |  |
| Fax |  |  |
| Name of the Scientific Tutor |  |  |
| Host Institution (Department/Laboratory) |  |  |
| Ph.D date |  |  |
| Current University & Country |  |  |
| Thematic of the research: |  |  |
| LIFE RISKS | Ageing, dependency and long-term care |  |
| Chronic diseases |  |
| Well-being and prevention |  |
| Public Health and healthcare systems |  |
| SOCIO ECONOMIC RISKS | Insurance and its influence on the Macroeconomic environment |  |
| Geopolitics and the dynamics of international relations |  |
| Sustainabil ity of public & private welfare systems |  |
| Future of financial markets (low interest rate environment, climate economics...) |  |
| ENVIRONMENTAL RISKS | Climate change |  |
| Natural hazards & disaster risk reduction |  |
| Urbanization & Resilience, Transport and Road Safety |  |
| Sustainable Food and Water Management |  |
| 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 (Bioi  nformatics, Data Science...) |  |
| Data privacy & Cybersecurity, ethics, values & regulation. |  |
| Artificial intelligence & learning. |  |
| Human behaviors and cyber-physical interactions. |  |
| Information about the strengths of the host Institution (Department/Laboratory) in the chosen research fields (excellence; international experiences and strategy) - 1 page max |  | |
| Title of the Project (200 characters max) |  |  |
| Project description (2000 characters max) |  | |