Emerging Technologies for Health in the Developing World
Population distribution across the continents 1950 - 2100

- **1950**
  - Asia 55%
  - Europe 22%
  - Africa 9%
  - Americas 13%
  - Oceania 1%

- **2000**
  - Asia 61%
  - Europe 12%
  - Africa 13%
  - Americas 14%
  - Oceania 1%

- **2050**
  - Asia 54%
  - Africa 25%
  - Americas 13%
  - Europe 7%
  - Oceania 1%

- **2100**
  - Africa 39%
  - Asia 43%
  - Americas 12%
  - Europe 6%
  - Oceania 1%
Underpinning this Challenge

- High fertility rates
- Increasing life expectancy
- High urbanisation rate
- Poor infrastructure
- Limited employment opportunities
- Culture and globalisation
- Climate and development
- 21st century colonialism
What roles can we play

- Raise awareness among the community
- Identify & understand relevant challenges – local partner
- Evaluate existing approaches/technologies
- Assemble team, propose solution
- Identify funding

- Education
- Delivering content, providing training
- Student/faculty exchange