

# Global Biopolitics Research Group Postdoctoral Fellow: Dr. Olivia Harvey olivia.harvev@uea.ac.uk



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# The global politics of hESC research

# **Project in brief**

#### Aim

Mapping regional and international factors affecting hESC research

#### **Focus**

Science, policy, ethics, regulations, financial flows

#### Coverage

UK, EU, Australia, Canada, Japan, Singapore, South Korea, China, India

# Scope of the project

#### **Key Findings**

State intervention significantly affects hESC research markets

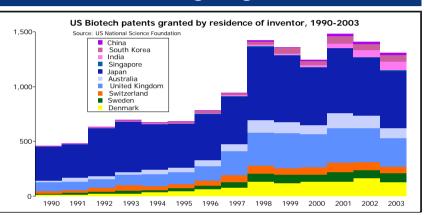
Emerging economies are becoming major players in hESC research

## Financial implications

International competition is growing as emerging economies invest in R&D

# The bioeconomy

# Biotech goes global



# Market trends

# **Projects underway**

## Offshoring/outsouring

Basic and translational research and clinical trials

## Pathways to the market

International market requires standards

# Intellectual Property

Issues in hESC patenting and innovation systems

### Impact on commerce

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#### International markets

Identify prospective areas of development

#### Policy dynamics

Understand regulatory implications for business

#### Network development

Possibilities for expansion, interaction, collaboration

# **Further information**

#### Working papers series

#### Research Team

Team Leader: Professor Brian Salter, Senior Research Associate: Amanda Dickins. Postdoctoral Fellows: Dr. Melinda Cooper and Dr. Olivia

Harvey

