

**Háskóli Íslands, 7. september 2011**

# **7. RANNSÓKNAÁÆTLUN EVRÓPUSAMBANDSINS**

**Socio-economic Sciences and Humanities –  
Félags-, hag- og hugvísindi**

**Science in Society – Vísindi í samfélaginu**

**Aðalheiður Jónsdóttir  
SSH and SiS NCP  
Rannís  
alla@rannis.is**



# 7. RÁ (2007-2013)

- Rammaáætlun sem miðar að **samþættingu** og **samnýtingu** rannsókna í Evrópu
- Evrópsk samstarfsverkefni í rannsóknum á **öllum fræðasviðum**

## 19 undiráætlanir sem hver hefur eigin:

- Fjármagn
- Vinnuáætlun
- Umsóknarfresti
- Stjórnarnefnd
- Tengiliði á Íslandi
- Vefsíðu hjá RANNÍS [www.rannis.is/7ra/](http://www.rannis.is/7ra/)



## SAMVINNA

1. Heilsa

2. Fæða, landbúnaður og líftækni

3. Upplýsingatækni

4. Ör-, efnistækni og framleiðsluferlar

5. Orka

6. Umhverfi og loftslagsbreytingar

7. Samgöngur

8. Félags-, hag- og hugvísindi

9. Geimtækni

10. Öryggismál

## HUGMYNDIR

Evrópska rannsóknarráðið

## Mannauður

Marie Curie

## Undirstöður

Innviðir rannsókna

Rannsóknir í þágu LMF

Þekkingarsvæði

Færni vaxandi svæða

Vísindi í samfélaginu

Samhæfing rannsókna

INCO – alþjóðlegt samstarf

# Félags-, hag og hugvísindi (SSH)

- Nýjar áherslur 2011-2013:
  - Stærri og færri verkefni
  - Vönduð samsetning samstarfshópa, ca. 8-15 samstarfsaðilar
  - Mikilvægt að sýna fram á góða verkefnisstjórnun allra samstarfsaðila varðandi stjórnun verkefnis, vinnupakka og fjármála

# Socio-Economic Sciences and Humanities

- Opportunities for SSH researchers in many Cooperation sub-programmes, like food, agriculture, environment, energy, transport...
- **Theme 8: specific programme SSH** with a budget of EUR 623 millions (2007-2013)
  - The biggest world R&D programme in SSH
  - Problem-oriented and policy-relevant
  - Almost 350 projects and 3000 research organisations involved between 2002 and 2010 (including FP6)

# SSH 2012 Call for proposals

- The SSH Work Programme for 2012 and the related calls for proposals published on 19 July 2011
- 89 M€ for calls for proposals
- [http://ec.europa.eu/research/social-sciences/funding\\_en.html](http://ec.europa.eu/research/social-sciences/funding_en.html)

# Deadlines and timeline

- Calls 1 and 2 - Common deadline:  
2 February 2012
- Electronic Proposal submission through EPSS
- **Indicative evaluation and contractual timetable:** evaluation of proposals in May 2012 and first grant agreements expected to be signed in November 2012.

# Socio-economic Sciences and Humanities

- Addressing *major challenges* facing EU and the World :
  - growth, employment, competitiveness, **education, knowledge society.**
  - combining economic, social and environmental objectives: energy, agriculture, rural and urban issues.
  - major trends in Society: demography, quality of life, cultural interactions.
  - global interactions and interdependence; conflicts and peace.
  - participation, democracy, governance; European diversities and commonalities.



# “Challenges”

- Educational systems in the XXIst century  
(Activity 1)
- Governing cohesion and diversity in urban contexts  
(Activity 2)
- Making longevity an asset for economic and social development
- Families  
in transitions (both Activity 3)
- Human rights in the EU external relations and internal policies  
(Activity 4)
- Exercising EU citizenship: removing barriers  
(Activity 5)

# SSH Research Activities

## **Five activities based on major challenges for the EU:**

- Growth, employment and competitiveness in a knowledge society
- Combining economic, social and environmental objectives in a European perspective
- Major trends in society and their implications
- Europe in the world
- The Citizen in the EU

## **Two cross-cutting activities:**

- Socio-economic and scientific indicators
- Foresight activity

# 1. Growth, employment and competitiveness in a knowledge society

- Unveiling creativity for innovation in Europe
- Smart specialisation for regional innovation
- Coordinating research agendas on economic policy, prioritisation and coordination in Europe
- Mobilising institutional reforms in research and innovation systems for better scientific, innovation and economic performances in Europe
- The future of macro-economy and monetary integration in Europe
- Innovative policies for employment and labour markets

## 2. Combining economic, social and environmental objectives in a European perspective

- Social innovation against inequalities
- Social innovation for vulnerable populations
- European energy security, including its economic dimension
- New types of offenses in a globalised world: the case of environmental crime
- Climate change uncertainties: policymaking for the Pacific front

### 3. Major trends in society and their implications

- Understanding disabilities in evolving societies
- Social innovation in the public sector

## 4. Europe in the world

- Towards an Atlantic space?
- National and regional integration in South East Asia
- Social changes and political transformations in the Arab world

# 5. The EU Citizen

- Dealing with diversity and cohesion: the case of the Roma in the European Union
- Enlargement and the integration capacity of the EU: past experience and future prospects

# Activities 6, 7 and 8

## Activity 6: Socio-economic and scientific indicators

- Mapping data opportunities for economic and social research and policy

## Activity 7: Foresight

- Forward looking tools and methods for answering major societal challenges

## Activity 8: Horizontal measures

- The future of Social Sciences and Humanities in the context of the ERA
- Mobilising the network of National Contact Points in social Sciences and the Humanities



# What does the EU expect from a project addressing one of the “challenges”?

- A set of different actions in a large-scale integrating project
- New knowledge
- Dialogue/interface with needs of policy makers and other stakeholders
- Development of European Research Area in the field
- Plurality of perspectives/disciplines
- Capitalisation of previous research, stock-taking
- Forward-looking/foresight analysis if relevant
- International cooperation dimension if relevant

## ...and also:

- Dissemination and exploitation in a variety of contexts (scientific, policy, media, civil society ...)
- Critical mass of actors and involvement of key stakeholders
- Professional approach in management and administration
- Ethical and gender aspects in the content and conduct of the research

# Vísindi í samfélaginu

1. Samskipti vísinda og samfélags
  - t.d. siðfræði vísinda og tækni og tengsl vísinda og menningar
2. Greining á pólitískum, félagslegum og siðferðilegum þáttum vísinda
3. Að styrkja og bæta vísindin í Evrópu
4. Þróun á hlutverki háskóla varðandi vísindi í samfélaginu
5. Konur og vísindi
6. Ungt fólk og vísindi

# Vísindi í samfélaginu

7. Tenging vísindamenntunar við starfsferil í vísindum
8. Nýjar kennsluaðferðir í kennslu vísindagreina
9. Vísindamiðlun til fjölmiðla
10. Vísindaviðburðir og tengsl við listviðburði
11. Verðlaun fyrir vísindamiðlun

# Science in Society

The overall aim of SiS for the last two years of FP7:

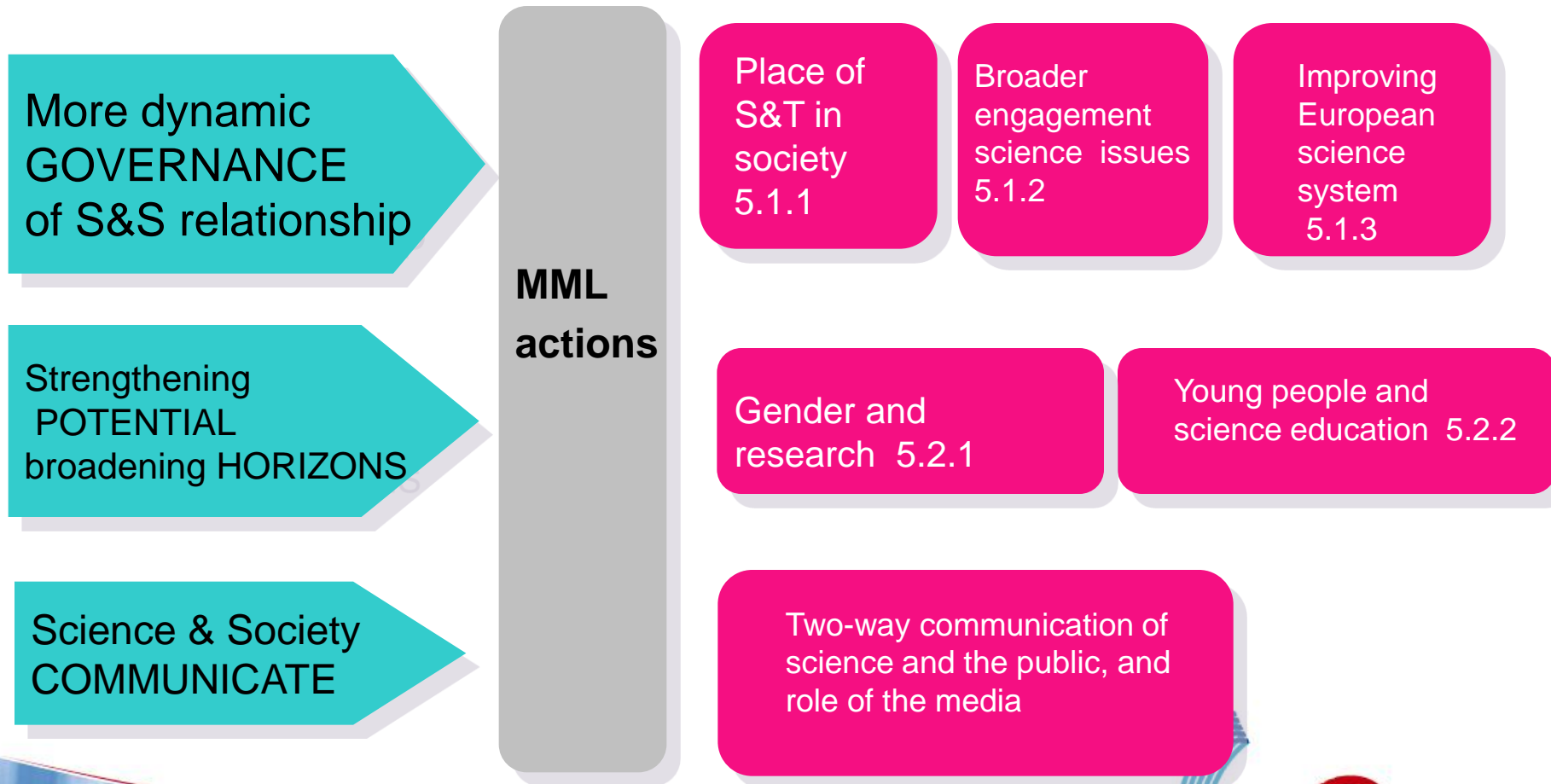
- *enabling Responsible Research and Innovation (RRI) in the European Research Area*

By:

- Shaping governance for Responsible Research and Innovation by developing guidance for innovators
- Engaging research organisations, industry, civil society and policy-makers on societal challenges throughout the innovation process
- Fostering open research
- Achieving gender equity in research and innovation
- Bringing innovation to the classroom

# SiS Work Programme 2012 structure

3 action lines



# Science in Society

- FP7-SCIENCE IN SOCIETY-2012 – € 37.4 million
- 20 July 2011: [Call publication](#)
- Deadline: 22 February 2012
- Evaluations: expected to be completed in the month of May 2012.
- Negotiations: opening of grant agreement negotiations expected in June 2012



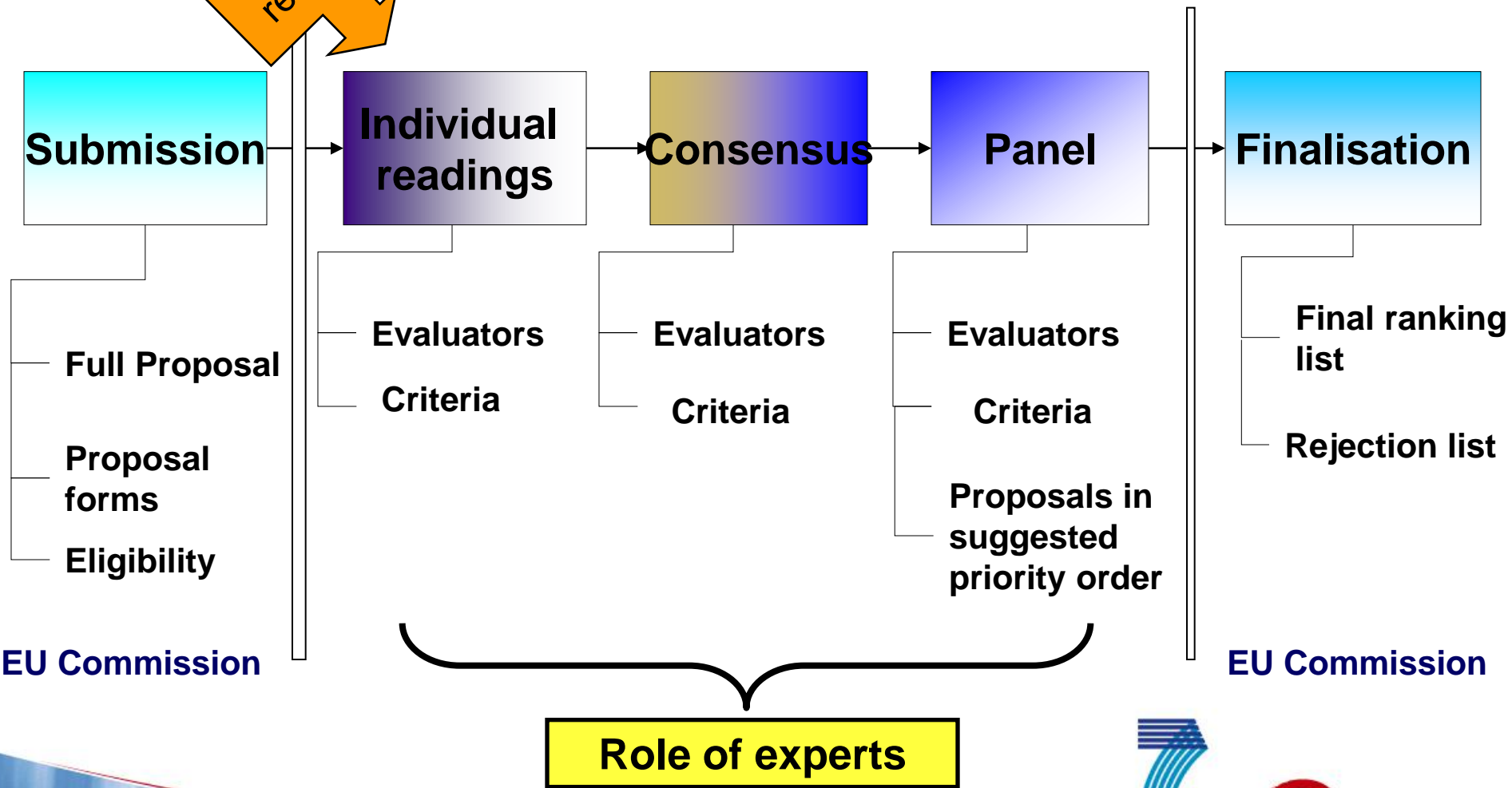
# Evaluation criteria for projects

- Each proposal will be evaluated by 'peer review' by a minimum of 5 experts
- The three evaluation criteria are:
  - Scientific and/or technological excellence (relevant to the topics addressed by the call)
  - Quality and efficiency of the implementation and the management
  - Potential impact through the development, dissemination and use of project results
- Thresholds: minimum 3/5 for each criterion and minimum total of 10/15



# Evaluation process

Usually remote



# Forming the right partnerships

- Important to find good partners and hook up with consortia in the making
- National Contact Points' networks:
  - In SSH: Net4Society
    - [www.net4society.eu](http://www.net4society.eu)
  - In SiS: SiS.Net
    - [www.sisnetwork.eu](http://www.sisnetwork.eu)
- Brokerage / matchmaking events
  - SSH in Vienna 21 September with Social Innovation Conference [www.socialinnovation2011.eu](http://www.socialinnovation2011.eu)
  - SiS in Brussels 7 October [www.b2match.eu/scienceforsociety](http://www.b2match.eu/scienceforsociety)

# Stuðningur Rannís

- Landstengiliðir fyrir hverja áætlun
- Upplýsingar um umsóknarfresti og áherslur
- Aðstoð við samstarfsleit
- Aðstoð og upplýsingagjöf við umsóknargerð
- Námskeið
- Bakhópar
- Sóknarstyrkir
  - Ferðastyrkir (kr. 200.000)
  - Kaup á ráðgjafapjónustu (kr. 250.000)
  - Styrkir vegna umsóknarskrifa (kr. 500.000)

# Þátttaka Íslands í 7. RÁ 2007-2010

- 99 samningar um verkefni í árslok 2010
- Samtals um €24 milljónir til Íslands á tímabilinu
- Mest þátttaka í heilbrigðisvísindum, umhverfis- og mannauðsáætlunum
- Stór styrkur frá ERC til framúrskarandi vísindamanns, (Bernhard Pálsson - Kerfislíffræðistofnun við HÍ)
- Ca. 20% árangurshlutfall Íslands í áætluninni  
(13% í SSH og 18% í SiS)

# Nánari upplýsingar

CORDIS <http://cordis.europa.eu>

Rannís: [www.rannis.is/7ra](http://www.rannis.is/7ra)

Network of SSH NCPs: [www.net4society.eu](http://www.net4society.eu)

Network of SiS NCPs: [www.sisnetwork.eu](http://www.sisnetwork.eu)

SSH brokerage event in Vienna 21 Sept. with Social Innovation Conference:

[www.socialinnovation2011.eu](http://www.socialinnovation2011.eu)

SiS brokerage event in Brussels 7 October:

[www.b2match.eu/scienceforsociety](http://www.b2match.eu/scienceforsociety)

