# **Public Engagement**

Prof. Sarah Cunningham-Burley





### **Overview**

- Background
- Why engage the public?
- What does public engagement entail?
- Some important considerations

## **Background**

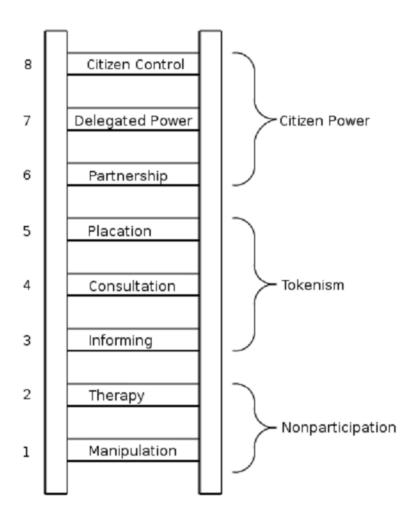
- Public engagement as a means to address low levels of public trust in science
- Public Understanding of Science (PUS) movement aims to increase public trust through public education
- PUS views the public as passive recipients of scientific knowledge
- Recent studies have highlighted the complexities of public understanding and attitudes and the value of public knowledge
- Moving away from public understanding and towards public engagement with science (dialogue instead of education)

### Why engage the public?

### Public engagement:

- as essential within democratic processes
- as a means of making experts accountable
- as a means of ensuring projects/policies are publicly acceptable and appropriate
- as an opportunity for mutual learning
- as a means of empowering members of the public

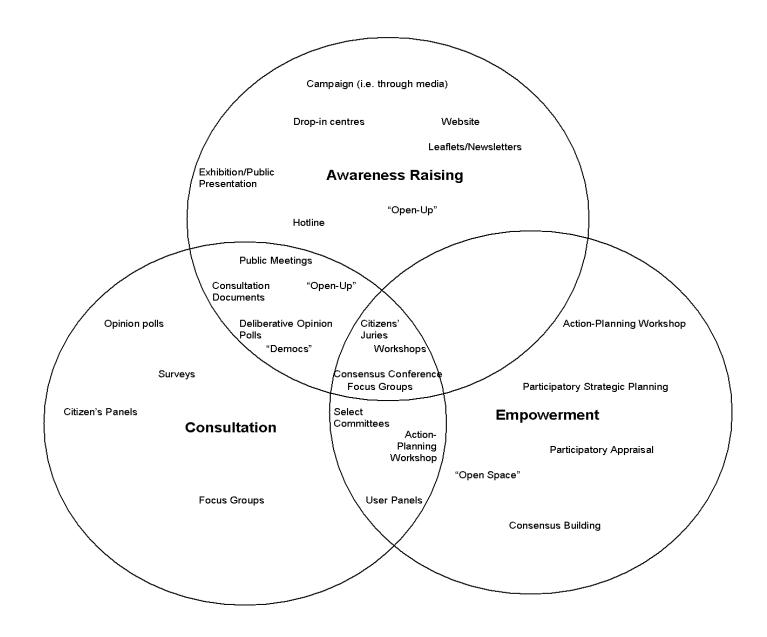
## What does public engagement entail?



Arnstein (1969)

# What does public engagement entail?

|                      | Purpose   | <b>Desired Outcome</b>   | Potential Methods   |
|----------------------|---|--|---|
| Awareness<br>Raising | Information provision and public education.                                 | Greater public acceptance or legitimacy for policy/project.    | Media campaign. Public exhibition/ presentations. Leaflets. |
| Consultation         | To gain insight into public opinion/views.                                  | Creation of appropriate/socially acceptable policy/project.    | Surveys. Focus groups.                                      |
| Empowerment          | To work with the public enabling them to play key roles in decision-making. | Greater social capital. Capacity building. Enhanced democracy. | User panels. Citizens' juries.                              |



### Important considerations

- Badly conducted public engagement can have farreaching negative implications
  - Engagement which is not seen to be meaningful will lead to public mistrust and scepticism
- Meaningful public engagement requires clarity on its purpose and scope
- Participants should be fully and accurately informed of the potential influence of public engagement
- Those running the process may need to be prepared to share power with participants

## Summary

- Public engagement can add significant value through uncovering new perspectives and ensuring that projects advance in publicly acceptable ways
- Public engagement can take many different forms and serve various purposes (i.e. awareness raising; consultation; empowerment)
- However, it requires critical reflection on its purposes, scope and justification

# **Public Engagement in SHIP**

Dr. Mhairi Aitken





### **Public Engagement in SHIP**

• To address social and ethical issues relating to SHIP;

• To inform the development of a governance framework;

To add value to SHIP.

# **Steering Group Expectations of PE**

To gain trust and public acceptance

• To ensure that SHIP operates in the public interest

To find out what the public thinks

To inform the public about SHIP

## The value of public opinions

 Expectation of low public awareness and understanding;

• "The public should have a hand on the tiller";

• "Public opinion could inform some things slightly at the margins".

## What role for public opinions in SHIP?

- To give SHIP legitimacy
- To avoid public opposition
- To avoid bad publicity
- To inform practices in SHIP
- To facilitate dialogue

### What questions should PE address?

- What do people know and think?
- What are people concerned about?
- Do people want to be engaged?
- Are current safeguards and systems sufficient?
- Which issues are most sensitive?
- What will people consent for?

# First Phase of PE: Focus Groups

 To explore public awareness, understanding, opinions and concerns;

• With a diverse range of public groups (including patient groups, young people, ethnic minorities...)

• Informal discussion where participants can raise a range of issues.

## Some preliminary findings

• Key themes emerging in focus group discussions:

- Security
- Confidentiality
- Trust
- Control

#### **Discussion**

- What role should public engagement play?
- What form should public engagement take (i.e. information provision, consultation, empowerment)?
- How important/relevant are public opinions/concerns/preferences?
- What sorts of issues would you want us to discuss with publics?