# The Contemporary Transformation of the International System

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Lecture 6

The impact of the global network society on the contemporary international system: technology, inequality and social networks

- 1) The processes through which political, economic, cultural and rights issues are transmitted within the international system;
- 2) social networks (non-governmental, non-state)

- rapid development and growth of ICTs has facilitated different and wider forms of international interaction
- growth of social networks created
   communities operating within and across
   territories of states = challenge to ability of
   states to order international system
- 'networks of dissent' challenge existing social, political and economic arrangements
   + seek to influence governance of international system

- 'Global Network Society' (Manuel Castells, *The Information Age*, 3 volumes, 1996-98)
- 2 main modes/forms of historical development in international system:
  - a) Agrarian mode/form: economic growth through increasing amount of labour devoted to production based bon the land;
  - b) *Industrial mode/form:* economic growth through wider and more efficient use of energy sources to produce mechanisation of production + technological innovation

- witnessing third mode of historical development in international system:
  - c) The Information Age mode/form:
    economic growth from generation of new knowledge as key source of productivity
    - social order in international system today based on new technological information knowledge systems (not confined to national boundaries)

- for Castells, international order today should be understood as a *GLOBAL NETWORKED ORDER*
- if Industrial capitalism gave rise to national economies and the nation-state
- THEN,

Informational capitalism gives rise to networks and globalisation

## 'Networks of Dissent'

- 'positive networks' (global inequality, human rights, debt cancellation)
  - a) transnational;
  - b) organised around shared values;
  - c) express disagreement from established systems;
  - d) have an influence on international system
- 'negative networks' (political violence, terrorism)

- Example of 'Positive Network of Dissent' and impact of ICT:
- Peretti, J. (2001) 'USA: my Nike media adventure', The Nation, 9 April (online). Available from
- http://www.thenation.com/doc.mhtml?i=2001040 9&s=peretti

2 further areas where networks have had a growing effect on international system through ICT development:

a) private financial institutions;

b) military and terrorism

## THE 'INTERNATIONAL'

