#### Course Outline

### For a week-long course at Masaryk University, Brno

Climate change, financial crisis and out-of-control globalisation—all the major problems facing the world have their root in the economic system. The system is broken: we need something radically different. This is what green economics offers. It is a coherent and wide-ranging set of policy prescriptions for a just and sustainable economy that has been developed over the past 30 years. Starting out with a recognition of planetary limits and an understanding of the importance of using resources wisely, green economics address key economic issues such as work, money, land, energy and climate change.

## Course objectives:

- To understand that the economy is limited by the ecological system of planet earth;
- To begin to consider the implications of these limits in terms of their impact on systems of provisioning and the existing economic model which relies on economic growth;
- To consider how an economy without growth might challenge the structures
  of the prevailing economic model in terms especially of the way money is
  created and the use of energy;
- To consider how respecting the limits of the planetary system implies a reconsideration of issues of allocative justice;
- To explore the impact of the process of globalisation on natural resources and ecological systems and to consider the options for more local systems of provisioning.

#### Course content:

- 1. Land and why it matters to a green economist—plus film about LVT
- 2. Energy: Why do we worry so much about money, when energy is the scarce resource?
- 3. Money: What is money? How does it create instability and unsustainability? What can we do to change this?
- 4. Climate change and social justice
- 5. Economics of Transition—including German Energiewende

# Timetable

| 1 | Tuesday 29th<br>10:00-11:40<br>M011      | Land and why it matters to a green economist | Bioregional mapping                                  |
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| 2 | Tuesday 29th<br>14:00-15:40<br>M011      | Land Value Tax: film and discussion/debate   |  |
| 3 | Wednesday<br>30th<br>12:00-13:30<br>U32  | Climate Change                               | Talking energy budgets                               |
| 4 | Thursday 31st<br>14:00-17:40<br>M011     | Money  | Designing local currencies                           |
| 5 | Friday 19th<br>10:00-11:40<br>Studio 527 | Two is Company; Three's a Co-operative       | Drawing governance structures; planning for bad news |