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# Moral Machines

**Technology, Research and Ethics**  
**HT 2010**

The Information Technology Group

November 2010

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# Keywords

- Artificial Moral Agents
- Decision Support Systems
- Morality and Responsibility
- Automatic or Autonomous?

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# Artificial Moral Agents

- Agents- What are They?
- Artificial Morality- Does it Exist?

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### Decision Support Systems

- Example of Medical Treatment System
- Subway Driving System (Decision Systems)
- Who is Responsible- Designer, Operator or Technology?

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### Morality and Responsibility

- What is the Connection?
- Who is Responsible for the Acts of AMA?

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### Automatic or Autonomous?

- Can There be Any Autonomous Technology At All?
- The keyword 'Autonomous' or 'Automatic'- The Meaning?

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