

**WEEK 1 (26 - 30 January 2009)**
**LOGIC COURSES (Psychology G6 Lecture Theatre)**

|       | Monday  | Tuesday   | Wednesday   | Thursday  | Friday   |
|-------|---|---|---|---|--|
| 09:00 | <a href="#"><i>Fundamentals of Metalogic</i></a><br>(John Slaney)           | <a href="#"><i>Fundamentals of Metalogic</i></a><br>(John Slaney)           | <a href="#"><i>Introduction to Modal Logic</i></a><br>(Rajeev Gore)           | <a href="#"><i>Introduction to Modal Logic</i></a><br>(Rajeev Gore)           | <a href="#"><i>Introduction to Statistical Machine Learning</i></a><br>(Marcus Hutter) |
| 10:00 | Coffee break  | Coffee break  | Coffee break  | Coffee break  | Coffee break   |
| 10:15 | <a href="#"><i>Fundamentals of Metalogic</i></a><br>(John Slaney)           | <a href="#"><i>Fundamentals of Metalogic</i></a><br>(John Slaney)           | <a href="#"><i>Introduction to Modal Logic</i></a><br>(Rajeev Gore)           | <a href="#"><i>Introduction to Modal Logic</i></a><br>(Rajeev Gore)           | <a href="#"><i>Introduction to Statistical Machine Learning</i></a><br>(Marcus Hutter) |
| 11:15 | Break   | Break   | Break   | Break   | Break  |
| 11:30 | Open session  | <a href="#"><i>Fundamentals of Metalogic</i></a><br>(John Slaney)           | <a href="#"><i>Introduction to Modal Logic</i></a><br>(Rajeev Gore)           | <a href="#"><i>Introduction to Modal Logic</i></a><br>(Rajeev Gore)           | <a href="#"><i>Introduction to Statistical Machine Learning</i></a><br>(Marcus Hutter) |
| 12:30 | Lunch break   | Lunch break   | Lunch break   | Lunch break   |  |
| 14:00 | <a href="#"><i>Fundamentals of Metalogic</i></a><br>(John Slaney)           | <a href="#"><i>Computability &amp; Incompleteness</i></a><br>(Errol Martin) | <a href="#"><i>Overview of Automated Reasoning</i></a><br>(Peter Baumgartner) | <a href="#"><i>Overview of Automated Reasoning</i></a><br>(Peter Baumgartner) |  |
| 15:00 | Coffee break  | Coffee break  | Coffee break  | Coffee break  |  |
| 15:15 | <a href="#"><i>Computability &amp; Incompleteness</i></a><br>(Errol Martin) | <a href="#"><i>Computability &amp; Incompleteness</i></a><br>(Errol Martin) | <a href="#"><i>Overview of Automated Reasoning</i></a><br>(Peter Baumgartner) | <a href="#"><i>Overview of Automated Reasoning</i></a><br>(Michael Norrish)   |  |
| 16:15 | Break   | Break   | Break   | Break   |  |
| 16:30 | <a href="#"><i>Computability &amp; Incompleteness</i></a><br>(Errol Martin) | <a href="#"><i>Computability &amp; Incompleteness</i></a><br>(Errol Martin) | <a href="#"><i>Overview of Automated Reasoning</i></a><br>(Peter Baumgartner) | <a href="#"><i>Overview of Automated Reasoning</i></a><br>(Michael Norrish)   |  |

**WEEK 1 (26 - 30 January 2009)**

**MACHINE LEARNING COURSES (Physics Lecture Theatre)**

|       | Monday  | Tuesday   | Wednesday  | Thursday   | Friday  |
|-------|---|---|--|--|---|
| 09:00 | <a href="#"><u>Graphical Models</u></a><br>(Tiberio Caetano)    | <a href="#"><u>Graphical Models</u></a><br>(Tiberio Caetano)    | <a href="#"><u>Document Analysis</u></a><br>(Wray Buntine)                   | <a href="#"><u>Document Analysis</u></a><br>(Wray Buntine) | <a href="#"><u>Introduction to Logic</u></a><br>(Alwen Tiu) |
| 10:00 | Coffee break  | Coffee break  | Coffee break   | Coffee break   | Coffee break  |
| 10:15 | <a href="#"><u>Graphical Models</u></a><br>(Tiberio Caetano)    | <a href="#"><u>Graphical Models</u></a><br>(Tiberio Caetano)    | <a href="#"><u>Document Analysis</u></a><br>(Wray Buntine)                   | <a href="#"><u>Document Analysis</u></a><br>(Wray Buntine) | <a href="#"><u>Introduction to Logic</u></a><br>(Alwen Tiu) |
| 11:15 | Break   | Break   | Break  | Break  | Break   |
| 11:30 | <a href="#"><u>Graphical Models</u></a><br>(Tiberio Caetano)    | <a href="#"><u>Graphical Models</u></a><br>(Tiberio Caetano)    | <a href="#"><u>Document Analysis</u></a><br>(Wray Buntine)                   | <a href="#"><u>Document Analysis</u></a><br>(Wray Buntine) | <a href="#"><u>Introduction to Logic</u></a><br>(Alwen Tiu) |
| 12:30 | Lunch break   | Lunch break   | Lunch break  | Lunch break  |   |
| 14:00 | <a href="#"><u>Reinforcement Learning</u></a><br>(Scott Sanner) | <a href="#"><u>Reinforcement Learning</u></a><br>(Scott Sanner) | <a href="#"><u>Group Theory in Machine Learning</u></a><br>(Marconi Barbosa) | <a href="#"><u>Learning Theory</u></a><br>(Mark Reid)      |   |
| 15:00 | Coffee break  | Coffee break  | Coffee break   | Coffee break   |   |
| 15:15 | <a href="#"><u>Reinforcement Learning</u></a><br>(Scott Sanner) | <a href="#"><u>Reinforcement Learning</u></a><br>(Scott Sanner) | <a href="#"><u>Group Theory in Machine Learning</u></a><br>(Marconi Barbosa) | <a href="#"><u>Learning Theory</u></a><br>(Mark Reid)      |   |
| 16:15 | Break   | Break   | Break  | Break  |   |
| 16:30 | <a href="#"><u>Reinforcement Learning</u></a><br>(Scott Sanner) | <a href="#"><u>Reinforcement Learning</u></a><br>(Scott Sanner) | <a href="#"><u>Group Theory in Machine Learning</u></a><br>(Marconi Barbosa) | <a href="#"><u>Learning Theory</u></a><br>(Mark Reid)      |   |

**WEEK 2 (2 - 6 February 2009)****LOGIC COURSES (Psychology G6 Lecture Theatre)**

|       | Monday  | Tuesday   | Wednesday   | Thursday  | Friday  |
|-------|---|---|---|---|---|
| 09:00 | <a href="#">Logic, Automata &amp; Games</a><br>(Sophie Pinchinat) | <a href="#">Logic, Automata &amp; Games</a><br>(Sophie Pinchinat) | <a href="#">Logic, Automata &amp; Games</a><br>(Sophie Pinchinat) | <a href="#">Logic, Automata &amp; Games</a><br>(Sophie Pinchinat) | <a href="#">Logic, Automata &amp; Games</a><br>(Sophie Pinchinat) |
| 10:00 | Coffee break  | Coffee break  | Coffee break  | Coffee break  | Coffee break  |
| 10:15 | <a href="#">Dynamic Logic</a><br>(Peter H. Schmitt)               | <a href="#">Dynamic Logic</a><br>(Peter H. Schmitt)               | <a href="#">Dynamic Logic</a><br>(Peter H. Schmitt)               | <a href="#">Dynamic Logic</a><br>(Peter H. Schmitt)               | <a href="#">Dynamic Logic</a><br>(Peter H. Schmitt)               |
| 11:15 | Break   | Break   | Break   | Break   | Break   |
| 11:30 | <a href="#">Non-Classical Logic</a><br>(Edwin Mares)              | <a href="#">Non-Classical Logic</a><br>(Edwin Mares)              | <a href="#">Non-Classical Logic</a><br>(Edwin Mares)              | <a href="#">Non-Classical Logic</a><br>(Edwin Mares)              | <a href="#">Non-Classical Logic</a><br>(Edwin Mares)              |

**MACHINE LEARNING COURSES (Physics Lecture Theatre)**

|       | Monday   | Tuesday  | Wednesday  | Thursday   | Friday  |
|-------|--|--|--|--|---|
| 09:00 | <a href="#">Computer Vision</a><br>(Richard Hartley) | <a href="#">Game Theory &amp; Clustering</a><br>(Marcello Pelillo) | <a href="#">Unsupervised Learning</a><br>(Dale Schuurmans) | <a href="#">Unsupervised Learning</a><br>(Dale Schuurmans) | <a href="#">Data Mining</a><br>(Rao Kotagiri) |
| 10:00 | Coffee break   | Coffee break   | Coffee break   | Coffee break   | Coffee break                                  |
| 10:15 | <a href="#">Computer Vision</a><br>(Richard Hartley) | <a href="#">Game Theory &amp; Clustering</a><br>(Marcello Pelillo) | <a href="#">Unsupervised Learning</a><br>(Dale Schuurmans) | <a href="#">Unsupervised Learning</a><br>(Dale Schuurmans) | <a href="#">Data Mining</a><br>(Rao Kotagiri) |
| 11:15 | Break  | Break  | Break  | Break  | Break   |
| 11:30 | <a href="#">Computer Vision</a><br>(Richard Hartley) | <a href="#">Game Theory &amp; Clustering</a><br>(Marcello Pelillo) | <a href="#">Unsupervised Learning</a><br>(Dale Schuurmans) | <a href="#">Unsupervised Learning</a><br>(Dale Schuurmans) | <a href="#">Data Mining</a><br>(Rao Kotagiri) |

**AI COURSES (Physics Lecture Theatre)**

|       | Monday   | Tuesday   | Wednesday  | Thursday   | Friday   |
|-------|--|---|--|--|--|
| 14:00 | <a href="#">Intelligent Agents</a><br>(John Lloyd) | <a href="#">Search and Games</a><br>(Adi Botea) | <a href="#">Artificial Intelligence Planning</a><br>(Jussi Rintanen) | <a href="#">Knowledge Representation &amp; Reasoning</a><br>(Maurice Pagnucco) | <a href="#">Universal Artificial Intelligence</a><br>(Marcus Hutter) |
| 15:00 | Coffee break                                       | Coffee break                                    | Coffee break   | Coffee break   | Coffee break   |
| 15:15 | <a href="#">Intelligent Agents</a><br>(John Lloyd) | <a href="#">Search and Games</a><br>(Adi Botea) | <a href="#">Artificial Intelligence Planning</a><br>(Jussi Rintanen) | <a href="#">Knowledge Representation &amp; Reasoning</a><br>(Maurice Pagnucco) | <a href="#">Universal Artificial Intelligence</a><br>(Marcus Hutter) |
| 16:15 | Break  | Break   | Break  | Break  | Break  |
| 16:30 | <a href="#">Intelligent Agents</a><br>(John Lloyd) | <a href="#">Search and Games</a><br>(Adi Botea) | <a href="#">Artificial Intelligence Planning</a><br>(Jussi Rintanen) | <a href="#">Knowledge Representation &amp; Reasoning</a><br>(Maurice Pagnucco) | <a href="#">Universal Artificial Intelligence</a><br>(Marcus Hutter) |