# TENTATIVE SCHEDULE

**Wednesday 12th September 2018**

<table>
<thead>
<tr>
<th>Time</th>
<th>Activity</th>
</tr>
</thead>
<tbody>
<tr>
<td>8:30-9:00</td>
<td>Registration</td>
</tr>
<tr>
<td>9:00-10:30</td>
<td>Welcome Introduction to agent-based models</td>
</tr>
<tr>
<td>10:30-11:00</td>
<td>Coffee break</td>
</tr>
<tr>
<td>11:00-12:30</td>
<td>Hands-on: building a simple model</td>
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<tr>
<td>12:30-13:30</td>
<td>Lunch</td>
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<tr>
<td>13:30-15:00</td>
<td>Design concepts</td>
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<td></td>
<td>Testing a code</td>
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<td>15:00-15:30</td>
<td>Coffee break</td>
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<tr>
<td>15:30-17:00</td>
<td>Hands-on: the segregation model</td>
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**Thursday 13th September 2018**

<table>
<thead>
<tr>
<th>Time</th>
<th>Activity</th>
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<tbody>
<tr>
<td>9:00-10:30</td>
<td>Agent-based models and GIS</td>
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<tr>
<td>10:30-11:00</td>
<td>Coffee break</td>
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<tr>
<td>11:00-12:30</td>
<td>Hands-on: working with raster files</td>
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<tr>
<td>12:30-13:30</td>
<td>Lunch</td>
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<tr>
<td>13:30-15:00</td>
<td>Calibration and sensitivity</td>
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<tr>
<td>15:00-15:30</td>
<td>Coffee break</td>
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<tr>
<td>15:30-17:00</td>
<td>Hands-on: working with vector files</td>
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Friday 14th September 2018

9:00-10:30  Agent-based models as decision support tools
            The ODD protocol

10:30-11:00  Coffee break

11:00-12:30  Hands-on: ABM and decision-making

13:30-17:00  Optional session (for students interested in getting credits)