# Fiche UE 5BP07
## Sciences et society

### Responsable
Philippe Lerouzic

### Co-responsable

### Descriptif
<table>
<thead>
<tr>
<th>Parcours type</th>
<th>Niveau</th>
<th>Semestre d’enseignement</th>
<th>ECTS</th>
<th>Effectif maximal</th>
</tr>
</thead>
<tbody>
<tr>
<td>Physiologie et Physiopathologies Humaines</td>
<td>M2</td>
<td>S3</td>
<td>6</td>
<td>16</td>
</tr>
</tbody>
</table>

### Modalités pédagogiques
<table>
<thead>
<tr>
<th>Volume horaire Cours</th>
<th>Volume horaire TD</th>
<th>Volume horaire TP</th>
<th>Présentiel/Distanciel</th>
</tr>
</thead>
<tbody>
<tr>
<td>0</td>
<td>20h</td>
<td>0</td>
<td>20h/30h</td>
</tr>
</tbody>
</table>

### Objectifs
The aim of this course is to discuss in English scientific issues or topics that have societal repercussion. To achieve such goal, participants will be asked to work in small groups on a particular topic that they will present and discuss in front of the other participants. The questions raised during a session will have to be answered or discussed during the following presentation of the students addressing the topic. The purpose of this organization is to increase both discussions between participants and the expertise of the lecturers. By the end of the course, every group will pick up a new topic and will have 2 weeks to prepare it for the final session of the course.

### Thèmes abordés
Radioactivity, grafts, predictive medicine, science and creationism, homeopathy, women in science…

### Compétences acquises à l’issue de l’UE (concepts, méthodologie et outils)
- Improve english skills : language and vocabulary in scientific and societal field
- Ability to talk in English in front of other students during 30 minutes
- Synthetic talk : ability to present an overview of a scientific topic
- Organize a debate
- Answer questions as a speaker
- Ask relevant questions to speaker

### Prérequis
English language, B2 level

### Modalités d’évaluation/100
<table>
<thead>
<tr>
<th>Ecrir</th>
<th>Oral</th>
<th>CC</th>
<th>Autre</th>
</tr>
</thead>
<tbody>
<tr>
<td>0</td>
<td>70</td>
<td>30</td>
<td></td>
</tr>
</tbody>
</table>

### Langues utilisées
- Dans les cours, TD, TP: English
- Dans les documents, supports: English

### Localisation
Faculté de Médecine Saint-Antoine