## International seminar -
### Variability in sleep: Impact for diagnosis of sleep disorders and outcomes prediction

**December 15th 2023 - Grenoble Alpes University**

<table>
<thead>
<tr>
<th>Start</th>
<th>Speakers</th>
<th>Title of presentations</th>
</tr>
</thead>
<tbody>
<tr>
<td>8:30 – 9:00</td>
<td></td>
<td>Welcome coffee</td>
</tr>
</tbody>
</table>
| 9:00 -9:15  | **E Gaussier**
MIAI Grenoble Alpes University | Opening remarks                                                                        |
| 9:15 – 9:35 | **B Lechat**
Adelaide Institute for Sleep Health | Multiple nights recordings: Improvement in diagnosis reliability and outcomes prediction |
| 9:35 – 9:55 | **S Bailly**
Grenoble Alpes university | Sleep variability across seasons                                                        |
| 9:55 – 10:15| **JB Martinot**
Namur university | Multiple nights recordings using Mandibular movements for characterizing SDB and sleep  |
| 10:15 – 10:45|                                    | Pause                                                                                   |
| 10:45 – 11:00| **T Lepannen/ Matias Rusanen**
University of Eastern Finland | AI tools in sleep staging                                                              |
| 11:00 -11:20| **Gianfranco Paratti**
University of Milano-Bicocca
Virtual presentation | Blood pressure variability, sleep and outcomes prediction                               |
| 11h20 – 11h40| **Adeline Leclercq-Samson**
Grenoble Alpes university | Variability in treatment adherence                                                     |
|             |                                    | Lunch                                                                                   |
| 13:30 – 13:50| **Vincent Martin**
Luxembourg Institute of Health | Variability in symptom networks across sleep disorders                                   |
| 13:50 – 14:10| **Erna Stiff Arnodottir**
Reykjavik university
Virtual presentation | Assess variability in PROMs                                                             |
| 14:10 – 14:30| **Sébastien Baillieul**
Grenoble Alpes university | Variability in sleep apnea and stroke: from care pathways to health trajectories         |
| 14:30 – 14:50| **Séverine Louvel / Héléna Revil**
Grenoble Alpes university | Sleep well, sleep enough? sociological questions raised by variability in sleep and sleep apnea |
| 14:50 – 15:10| **JL Pépin**
Grenoble Alpes university | Perspective and future collaborations JLP Pépin MIAI international                       |

*15min presentations and 5 minutes questions*