## Research Technician in supervised classification techniques to predict evolution of COVID-19 infections

<table>
<thead>
<tr>
<th>Job Offer</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Topics:</strong></td>
</tr>
<tr>
<td><strong>PI in charge:</strong></td>
</tr>
<tr>
<td><strong>Salary and conditions:</strong></td>
</tr>
<tr>
<td><strong>No Positions offered:</strong></td>
</tr>
<tr>
<td><strong>Contract and offer:</strong></td>
</tr>
<tr>
<td><strong>Deadline:</strong></td>
</tr>
<tr>
<td><strong>How to apply:</strong></td>
</tr>
</tbody>
</table>

## Scientific Profile Requested

<p>| Requirements: | Promising young researchers. Applicants must have their Bachelor’s or Master degree preferable in Computer Science, Mathematics, Physics or related fields. |
| Skills and track-record: | Good interpersonal skills. Demonstrated ability to work independently and as part of a collaborative research team. Ability to present and publish research outcomes in spoken (talks) and written (papers) form. Ability to effectively communicate and present |</p>
<table>
<thead>
<tr>
<th>Scientific Profile:</th>
<th>The preferred candidate will have:</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>• Strong background in numerical computing and data processing</td>
</tr>
<tr>
<td></td>
<td>• Demonstrated knowledge in machine learning techniques.</td>
</tr>
<tr>
<td></td>
<td>• Good programming skills in Python or Matlab.</td>
</tr>
</tbody>
</table>

### Application and Selection Process

<table>
<thead>
<tr>
<th>Formal Requirements:</th>
<th>The selected candidate must have applied before the application deadline online at the webpage <a href="http://www.bcamaht.org/en/research/job">http://www.bcamaht.org/en/research/job</a></th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>The candidates that do not fulfil the mandatory requirements will not be evaluated with respect to their scientific profile.</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Application:</th>
<th>Required documents:</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>• CV</td>
</tr>
<tr>
<td></td>
<td>• Letter of interest</td>
</tr>
<tr>
<td></td>
<td>• 2 recommendation letters (desirable)</td>
</tr>
</tbody>
</table>

| Evaluation:          | Based on the provided application documents of each candidate, the evaluation committee will evaluate qualitatively: the adaption of the previous training and career to the profile offered, the recommendation letters, and other merits; taking in account the alignment of these items to the topic offered. |

| Incorporation:        | September 2020 or as soon as possible thereafter |