## Evaluation criteria for the admission to the PhD Course "Mathematical Models for Engineering, Electromagnetics and Nanosciences" 37th cycle

The final ranking will follow from the results of two examinations: qualifications evaluation and oral exam. Each one is worth 60 points; the candidate must reach at least 31 points in each of the two examinations to be included in the final ranking.

## **Qualications Evaluation**

- Curriculum Vitae et Studiorum: <u>maximum 25 points</u>; the Committee will evaluate the titles of
  the candidate, the time taken to obtain them and the type of master degree most relevant to
  the educational objectives of the specific project approved by the Lazio Region.
- Publications: <u>maximum 5 points</u>; only products relevant to the research topics of the specific project approved by the Lazio Region will be evaluated.
- Research project: <u>maximum 25 points</u>; novelty, clarity, feasibility and relevance to the specific project approved by the Lazio Region will be evaluated.
- Recommendation letters of experts not belonging to the Board of Professors of the PhD
  course: maximum 5 points; the content and motivations of the judgments provided will be
  evaluated.

## **Oral Examination Evaluation**

- Coherence of scientific interests and motivations of the candidate with the scientific program of the specific project approved by the Lazio Region: <a href="maximum 15"><u>maximum 15 points</u></a>.
- Specific technical competence of the candidate: <u>maximum 45 points</u>.