# Research Technician in Harmonic Analysis

## Job Offer

<table>
<thead>
<tr>
<th>Topics:</th>
<th>Harmonic Analysis and Poincaré-Sobolev inequalities</th>
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</thead>
<tbody>
<tr>
<td>PI in charge:</td>
<td>Carlos Pérez Moreno</td>
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<tr>
<td>Salary and conditions:</td>
<td>The gross annual salary of the Fellowship will be €18,000 - 26,000. It will then be on your own responsibility to make your yearly income declaration at the Bizkaia Treasury Agency. There is a moving allowance for those researchers that come from a research institution outside the Basque Country from EUR 500 to EUR 1,000 gross. <em>Free access to the Public Health System in Spain is provided to all employees.</em></td>
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### No Positions offered: #1

### Contract and offer: 1 year-contract

### Deadline: 30 July 2021 at 14:00 CET (UTC+1)

### How to apply: Applications must be submitted on-line at: [http://www.bcamath.org/en/research/job](http://www.bcamath.org/en/research/job)

## Scientific Profile Requested

### Requirements:
- Promising young researchers in mathematics.
- Candidates must have their Bachelor's or Master degree preferable in Mathematics or related fields.

### Skills and track-record:
- Good interpersonal skills.
- Demonstrated ability to work independently and creatively as part of a collaborative research team.
- Ability to effectively communicate and present research ideas to researchers and stakeholders with different backgrounds.
- Fluency in spoken and written English.

### Scientific Profile:
- The preferred candidate will have:
  - Basic background in Functional Analysis
  - Basic background in Harmonic or Fourier Analysis
# Application and Selection Process

## Formal Requirements:
The selected candidate must have applied before the application deadline online at the webpage [http://www.bcamath.org/en/research/job](http://www.bcamath.org/en/research/job)

The candidates that do not fulfil the mandatory requirements will not be evaluated with respect to their scientific profile. Additional documents could be requested during the evaluation process so as to check this fulfilment.

## Application:
Required documents:
- CV
- Letter of interest
- 2 recommendation letters (desirable)

## Evaluation:
Based on the provided application documents of each candidate, the evaluation committee will evaluate qualitatively: the adaption of the previous experience to the profile offered, previous projects managed, the letter of interest, and other merits; taking in account the alignment of these items to the job offered.

## Incorporation:
As soon as possible.