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**Junior Professor Chair**

**APPLICATION PACKAGE**

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| All the information regarding this call for applications is available at <https://jobs.inrae.fr/>  or from the Recruitment and Mobility Division at [chaires@inrae.fr](mailto:chaires@inrae.fr) |

**Advice**

Before completing the application, you are invited to:

* 1. Consult the calls for applications available at <https://jobs.inrae.fr/>
* 2. Contact the person in charge of the position for any questions regarding the professional activity
* 3. Read the guide for applicants available at <https://jobs.inrae.fr/>

Once you have read all the useful information, you can:

* 4. Complete the application package and attach the documents requested.
* 5. Send the completed package before the deadline indicated via for example wetransfer

WETRANSFER Notice

1) Put all the documents in PDF

2) Go on the website : <http://wetransfer.com>

3) Upload all documents to send (the file to complete, diploma, equivalence request, test arrangement request, integral publications)

4) Complete the requested information and using the website send the items directly to [chaires@inrae.fr](mailto:chaires@inrae.fr)

**Application for a Junior Professor chair**

**I declare that I am applying for the following Junior Professor chair (check only one box).**

**/!\ If you wish to apply for several chairs, you must submit a different application for each.**

|  |  |  |
| --- | --- | --- |
| **□** | CPJ25-ACT-1 | **Innovations in agroecological, food and energy territorial public policies** |
| **□** | CPJ25-AGROECOSYSTEM-1 | **Large-scale simulation and assessment of agroecological scenarios** |
| **□** | CPJ25-AGROECOSYSTEM-2 | **Assess and optimise the production potential of biomass for different uses in the context of the energy and agroecological transition.** |
| **□** | CPJ25-ALIMH-1 | **Integrative characterisation of dietary exposure to chemicals and its impact on human health** |
| **□** | CPJ25-AQUA-1 | **Hydrodynamics of surface-aquifer water flow hot spots** |
| **□** | CPJ25-BAP-1 | **Genetics and genomics of sunflower attractiveness for pollinators** |
| **□** | CPJ25-ECOSOCIO-1 | **Assess and improve the economic initiatives to promote agroecological practices** |
| **□** | CPJ25-MICA-1 | **Understand and optimise the metabolic networks for microorganism engineering** |
| **□** | CPJ25-PHASE-1 | **Study of adaptation mechanisms to improve the resilience of aquaculture species within the context of climate change.** |
| **□** | CPJ25-TRANSFORM-1 | **Sustainable strategies against biofilms in the food industry** |
| **□** | CPJ25-TRANSFORM-2 | **Virtual laboratory to predict the ability of fluctuating biomass to satisfy a material use** |

1. A curriculum vitae (maximum 2 pages)
   1. Personal information

|  |  |
| --- | --- |
| **Surname** |  |
| **Given name** |  |
| **Title (Mr / Mrs)** |  |
| **Nationality** |  |
| **Date of birth** |  |
| **Highest diploma obtained in higher education** |  |
| **Email** |  |
| **Mobile phone** |  |
| **Postal address** |  |
| **Professional address** |  |

* 1. Professional experience

|  |  |  |
| --- | --- | --- |
| **Year** | **Position** | **Organisation or institution** |
| Most recent |  |  |
| … |  |  |
| Oldest |  |  |

* 1. Scientific expertise (maximum 10 lines)
  2. Keywords (maximum 5)
  3. Major events in scientific career

List up to 5 highlights in your scientific career.

* 1. Relations with the socioeconomic world

Contracts, board member, consulting, role as expert, etc.

* 1. Popularization of science

List the opportunities/events that enabled you to share your work with the general public.

* 1. PhD supervision

Number of PhD students supervised :

Number of co-supervised PhD students :

Publications co-signed with those doctoral students :

*Attach your CV in free format to your application.*

2. Motivations of the candidate (2 pages maximum)

Specify what you can bring to INRAE ​​and what INRAE ​​can bring to you.

Specify your suitability for the profile of the chair.

3. Research activities

* 1. Description of your scientific background (maximum 1 page)
  2. Scientific project relating to the Junior Professor position (maximum 5 pages)

3.2.1 Scientific context of the work envisaged

* + 1. Description of the scientific project
    2. Scientific hurdles linked to the project
    3. Indicators to monitor the progress of the project
    4. Dissemination of the research among the general public
    5. Short and medium term projection

4. Teaching activities (maximum 2 pages)

* 1. Teaching experience in higher education
  2. Teaching project with the host establishment

5. Exhaustive list of contracts and funding obtained for the research activities

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| **Year** | **Source (agency, public authority, company...)** | **Project title** | **Name of coordinator** | **Budget (€)** | **Your role in the project** |
|  |  |  |  |  |  |
|  |  |  |  |  |  |
|  |  |  |  |  |  |

6. Exhaustive list of publications, books, patents, oral presentations, posters

* 1. Summary

|  |  |
| --- | --- |
| Number of peer-reviewed publications |  |
| Number of other publications (proceedings, book chapters...) |  |
| Number of patents |  |
| Number of oral presentations |  |
| Number of posters |  |
| Number of guest speaker invitations |  |

* 1. Peer-reviewed articles

1. Title, authors, Journal, Volume, pages (year) Number of citations
2. …….
   1. Other publications (proceedings, book chapters...)
3. Title of proceedings, authors, journal, volume, pages, (year) Number of citations
4. …….
   1. Patents

Fill in a table for each patent

|  |  |
| --- | --- |
| **Name** |  |
| **Inventor(s)** |  |
| **Patent number** |  |

* 1. Oral presentations

1. Presentation title, conference title, conference acronym, date, town, country
2. …..
   1. Posters
3. Poster title, conference title, conference acronym, date, town, country
   1. Guest speaker invitations
4. Title of seminar, inviting organisation, person offering invitation to seminar, date of seminar, town, country
5. …..

# **Annex 1 - REQUEST FOR EQUIVALENCE** (if needed)

* **Fill in this form if your qualifications or work must be judged equivalent** to one of the required diplomas (**see page 5 in the guide for applicants).**
* Do not forget to choose the specialised scientific commission in charge of assessing your request. The choice is determined by the speciality of your work and qualifications.

|  |
| --- |
| CHOICE OF COMMISSION THAT WILL REVIEW YOUR REQUEST |
| Surname:       Given name:  I hereby request that the Specialised Scientific Commission (SSC) named hereafter reviews my scientific work and/or degree in order to obtain an equivalence (see the list of commissions below)  **Acronym\***: ………………………………………  **Title\***: ……………………………………………………………………………………………..  NB: The commission is selected according to your scientific field (work or qualifications). |

List of 12 specialised scientific commissions (SSC):

* AEF: Agronomy, animal husbandry, silviculture
* BIHASC: Biology of interactions, hosts-pests, symbionts and commensals
* BIP: Integrative plant biology
* EBP: Ecology, biology of populations and ecosystem dynamics
* GVA: Plant and animal genetics
* MISTI: Mathematics, computer Science, digital science and technology, artificial intelligence and robotics
* MEM: Microbiology, microbial ecosystems, food systems, biotechnologies
* NuTox: Nutrition and toxicology
* BioA: Animal biology
* STEA: Earth, water and atmospheric sciences
* SIAM&R: Food, materials science and engineering, bioproducts & residual resources
* SESG: Economics, social and management sciences
* SPR: Research support and coordination

|  |  |
| --- | --- |
| GROUNDS FOR REQUEST | Documents to be provided(with the scientific file) |
| **for foreign degree:**  Type of diploma:  Date qualification obtained:  Name, town and country of the establishment that awarded the diploma:  Title of research subject: | Copy of degree and translation if necessary |
| **Supporting documents that are not in French or English must be translated into French.** | |

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| GROUNDS FOR REQUEST **for scientific work**: in the absence of one of the diplomas required to apply  Provide **at least** 2 articles **published in a peer-reviewed journal** | Documents to be provided(with the scientific file) |
| ➀ Title: | Article in PDF format |
| ➁ Title: | Article in PDF format |
| **You can add as many lines as necessary.** | Any other document in PDF format |

**HANDWRITTEN SIGNATURE:**

# **ANNEX 2 - REQUEST FOR SPECIAL ARRANGEMENTS** (if necessary)

**REQUEST FOR SPECIAL ARRANGEMENTS AND OTHER INFORMATION (if appropriate)**

SURNAME

GIVEN NAME

I request special arrangements with regard to my disability.

|  |  |
| --- | --- |
| REQUEST FOR SPECIAL ARRANGEMENTS | **DOCUMENTS TO BE PROVIDED** |
| Nature of arrangements required: | ⚫ Official disability card  ⚫Certificate issued by a certified doctor specifying the nature of the arrangements |

**HANDWRITTEN SIGNATURE:**

Department of Human Resources

Recruitment and Mobility Department

147, rue de l’Université

75338 Paris Cedex 07

France

Supervisor : Stéphanie Pommier

Coordinator : Capucine Rouve

Administrators : Sabrine El Habak, Dolly Marchand

Contact: [chaires@inrae.fr](mailto:chaires@inrae.fr)

**National Research Institute for**

**Agriculture, Food and Environment**

