



ATIP – Avenir Program 2014

Applicant's guide

Important dates:

- **November 29th 2013:** deadline for the online submission, the mailing of the hard copy of the scientific project, and the letters of recommendation
- **Mid-April 2014:** publication of the short list of candidates to be interviewed
- **June 10th – 12th 2014:** interviews of the selected applicants
- **July 2014:** publication of the final list of laureates

Summary

A- Elements for the application

B- Details on the elements for the application

B-1 - Administrative form

B-2 - Scientific file (research project (no more than 10 pages, Arial 10)

B-3 - Host laboratory and host university document

B-4 - Letters of recommendation

C- Submission of the application

C-1 - Registration

C-2 - Online submission

C-3 - Hard copy submission

D- ATIP-Avenir evaluation panels and fields of research covered by the respective panels

Contacts:

Christine Guillard or Christiane Durieux: atip-avenir@inserm.fr

Catherine Cavard: atip-avenir@cnrs-dir.fr

Hot line: eva@inserm.fr

A- Elements for the application:

4 elements:

- 1- **Administrative form** to be filled in online (submission website address: https://www.eva2.inserm.fr/EVA/jsp/AppelsOffres/ATIP-AVENIR/index_INSERTM_CNRS.jsp).
- 2- **Scientific file** containing the description of your research project
- 3- **Three letters of recommendation**
- 4- **Host laboratory and host university** document

Applicants may submit their proposal without an identified host laboratory but should then in parallel contact Inserm and/or CNRS to help identifying a suitable scientific environment.

Registration through the Submission Website is mandatory.

All the documents and forms must be written in English

B- Details on the elements for the application:

B-1 - Administrative form

The administrative form to be filled in online from October 29th 2013 (4pm) to November 28th, with interruption from 2:00 to 6:00 (GMT time) (submission website: https://www.eva2.inserm.fr/EVA/jsp/AppelsOffres/ATIP-AVENIR/index_INSERTM_CNRS.jsp).

Find below the requested information for the online form

1- Registry office

Last name
First name
Gender
Date of birth
Age
Nationality
Position – Formation
Personal postal address
Professional Phone number
Cell phone number
Email
Date of birth of child(ren), if any
Date and duration of military service leave

2- Cursus

PhD degree (month, year, place)
PhD supervisor
Other diplomas (year, place)

3- Curriculum vitae

Degrees

HDR (French habilitation for PhD supervision)

Professional experience: *-2000 characters-*

Describe the PhD, post-doctoral trainings, current position and any additional professional training. For each experience, indicate the name of your mentor(s).

Grant: *-1000 characters-*

Indicate the grants obtained as principal investigator

Teaching and supervision experience: *-400 characters-*

i) University teaching responsibilities (academic year, university, level undergraduate, master, postgraduate), etc.;

ii) Supervision

Awards and scientific prizes *-400 characters-*

Names and date

Learned societies *-400 characters-*

Membership(s) of learned societies, discussion groups (period of duty)

4- Publications

Main publications

(5 main publications from the last 5 years)

5- Institution where you currently work

Title of the research laboratory

Head of the research laboratory

Name and head of the team leader

Postal address of the research laboratory

Date of arrival in this laboratory

6- Host laboratory (if any)

Title of the proposed research laboratory

Head of the research laboratory

Postal address of the proposed research laboratory

7- Project

Project title in French *-200 characters-*

Project title in English *-200 characters-*

Evaluation panel (LS)*

Topics and keywords (ISI Main topic, ISI Topic, ITMO, ITMO Domain)

Keywords *-200 characters-*

Summary of the research project in French *-2000 characters-*

Summary of the research project in English *-2000 characters-*

Mention below potential conflicts of interest (direct competitor, collaborations in progress ...)

First name / last name / email

Indicate some experts for the evaluation

* See below (p6-7) the research areas (LS) proposed

B-2 - Scientific file

Download the **template** from the website

(https://www.eva2.inserm.fr/EVA/jsp/AppelsOffres/ATIP-AVENIR/index_INSERTM_CNRS.jsp).

Once completed, upload it in your personal space on the website

Deadline is November 29th 2013.

NB: required format is pdf and required name of your document is: "Scientific-file_Last name",

B-3 - Host laboratory and host university document

Applicants may submit their proposal before having identified a host laboratory; they should then, in parallel, contact Inserm and/or CNRS to help identifying a suitable scientific environment.

Important: The applicants will have to develop their projects within a structure

- in France

- in which he/she has not been working for more than 18 months (not before April 29th 2012)

- and where he/she will not find any previous mentors (of his/her PhD or Post-Doc)

Download the host laboratory and host university document template from the web site

https://www.eva2.inserm.fr/EVA/jsp/AppelsOffres/ATIP-AVENIR/index_INSERTM_CNRS.jsp

Once completed and signed by the head of laboratory and by the research vice-president of the university, send it to by e-mail or fax:

Christiane Durieux: atip-avenir@inserm.fr

Catherine Cavard: atip-avenir@cncrs-dir.fr

Do not upload it on the web site.

B-4- Letters of recommendation

Three letters, **written in English**, stating the ability of the candidate to conduct his/her own research project should be sent **directly by their authors** by e-mail or fax:

Christiane Durieux: atip-avenir@inserm.fr

Catherine Cavard: atip-avenir@cncrs-dir.fr


Deadline is November 29th 2013.

C- Submission of the applicant file

C-1- Registration can be done online from October 29th (4 pm). First fill in the form with your name and e-mail address; you will receive the user name and confidential password which allow accessing the submission website (from eva@inserm.fr).

ATIP-AVENIR PROGRAM : Inscription / Registration

*** : Obligatoire / Compulsory**

VOTRE ETAT CIVIL / REGISTRY OFFICE	
Nom / Last Name *:	<input type="text"/>
Prénom / First Name *:	<input type="text"/>
Choix du comité d'évaluation / Evaluation panel chosen	
1st LS :*	<input type="text"/>
2nd LS :	<input type="text"/>
Courriel / Email*:	<input type="text"/>
 L'adresse courriel que vous venez de saisir ci-dessus ne doit pas changer jusqu'à la clôture de l'appel d'offres. Your email address musn't change until the end of the Registration.	

ENREGISTRER / SAVE

[Crédits et mentions légales / Credits and Legal notices](#) | [HOTLINE informatique](#)

C-2- Online submission must be completed by November 29th 2013, 4 pm
https://www.eva2.inserm.fr/EVA/jsp/AppelsOffres/ATIP-AVENIR/index_INSERTM_CNRS.jsp

- 1- Connect to the web site: <https://www.eva2.inserm.fr/LivelinkEva/livelink>
- 2- Enter the login and password received from eva@inserm.fr
- 3- Click on 'Connexion'



Institut national de la santé et de la recherche médicale

EVA

Attention, le site est fermé toutes les nuits de 2h à 6h (heures françaises)
The web site is closed every night between 2:00 AM and 6:00 AM (french hours)

Code utilisateur / Login :	<input type="text" value="eric.baron"/>
Mot de passe / Password :	<input type="password" value="*****"/>
<input type="button" value="Connexion"/>	

Notre service de [hotline](#) (télé-assistance) est ouvert du lundi au vendredi de 9h à 13h et de 14h à 18h

View of your personal workspace.

BIENVENUE / WELCOME
ESPACE PERSONNEL / PERSONAL WORKSPACE



Vous devez compléter la partie administrative disponible ci-dessous (partie "vue détaillée") et ajouter votre projet scientifique (format pdf ou word ou rtf) avant le **12 décembre 2011**.

You must fill the administrative form (see below on "vue détaillée" part) and upload your scientific project (required format is pdf or word.doc for PC) and word.rtf for Mac) before **December 12th 2011**.

Pour déposer votre dossier complet, vous devez ajouter un à un les documents qui le constituent, pour cela :

To submit your file :

- cliquez sur le bouton "Ajouter Document" (située en haut à droite de votre écran),
- cliquez sur le bouton "Parcourir" ou "Browse" pour aller chercher un premier document,
- cliquez sur le bouton "Ajouter",
- répétez ces opérations pour chaque document.

- to add your document, clic the button "Ajouter Document" (in the top right of the browser page),
- then you press the "Parcourir" button,
- select the file and click the "ouvrir" button,
- then press the "Ajouter" button.

Pour tous problèmes techniques, veuillez contacter le service Hot Line au téléphone ou par courriel Tel / Phone : +33 (0)1.55.74.31.95 - Mail : eva@inserm.fr

For technical problems, please contact the Hot Line by phone or email : Tel / Phone : +33 (0)1.55.74.31.95 - Mail : eva@inserm.fr

Type	Nom	Taille	Modifié
Administrative Form	Administrative Form	1 Ko	17/10/2011 16:00

You have to fill in the Administrative Form (A).

To upload the scientific file (pdf or word), you have to click on 'Ajouter un document' (B): a new window opens.

In this, click on 'Parcourir' (C), choose your file to upload and then click on 'Ajouter' (D).

NB: Once submitted an item cannot be modified by anyone involved in the review process. Your documents will be available in 'read only' format.

C-3- Hard copy submission must include:

- The scientific file,
- The administrative form printed from Eva website,
- The host laboratory and the host university document (sent by the head of the laboratory or by the applicant),

Christiane DURIEUX
ATIP – Avenir 2014
Inserm
Département des Ressources Humaines
Mission chercheurs
101, rue de Tolbiac
75654 Paris cedex 13 – FRANCE

D- ATIP-Avenir Evaluation panels and fields of research covered by the respective panels

LS1 Molecular and Structural Biology and Biochemistry:

Physico-chemical and biochemical studies of the interactions between macromolecules
Study of *in vivo* assembly of macromolecules in biological processes
DNA biosynthesis, modification, repair and degradation
RNA synthesis, processing, modification and degradation
Protein synthesis, modification and turnover
Biochemistry of signal transduction
Biochemistry and physiology of microorganisms
Biophysics
Structural biology (crystallography, NMR, EM) of single molecules or interacting partners
Computer modelling of 3D structures, reactivity predictions and molecular dynamics

LS2 Genetics, Genomics, Bioinformatics and Systems Biology:

Genomics, comparative genomics, functional genomics
Transcriptomics
Proteomics
Metabolomics
Glycomics
Molecular genetics, reverse genetics and RNAi
Quantitative genetics
Epigenetics and gene regulation
Genetic epidemiology
Bioinformatics
Computational biology
Biostatistics
Systems biology
Biological systems analysis, modelling and simulation
Study of genome dynamics, gene transfer between unrelated species
Systems microbiology and modeling
Synthetic biology and new bio-engineering concepts
Systems Evolution, biological adaptation, phylogenetic, systematics
Biodiversity, comparative biology

LS3 Cell Biology, Development and Evolution:

Morphology and functional imaging of cells
Cell biology and molecular transport mechanisms
Cell cycle and division
Apoptosis
Cell differentiation, physiology and dynamics
Organelle biology
Cell signalling and cellular interactions
Signal transduction
Development, developmental genetics, pattern formation and embryology in animals or plants
Stem cell biology
Evolution of developmental mechanisms

LS4 Physiology, Pathophysiology and Translational Research:

Organ physiology
Comparative physiology
Endocrinology

Ageing
Metabolism, biological basis of metabolism related disorders
Cancer and its biological basis
Cardiovascular diseases
Non-communicable diseases (except for neural/psychiatric and immunity-related disorders)

LS5 Neurosciences and Disorders of the nervous system:

Molecular and cellular neurobiology
Neuroanatomy and neurosurgery
Neurophysiology
Neurochemistry and neuropharmacology
Sensory systems
Mechanisms of pain
Developmental neurobiology
Cognition (e.g. learning, memory, emotions, speech)
Behavioural neuroscience (e.g. sleep, consciousness, handedness)
Systems neuroscience
Neuroimaging and computational neuroscience
Neurological and psychiatric disorders

LS6 Immunity, Infection and Microbiology:

Innate immunity
Adaptive immunity
Phagocytosis and cellular immunity
Immunosignalling
Immunological memory and tolerance
Immunogenetics
Mycology, Virology, Bacteriology, Parasitology: Interaction of microorganisms with their environment
Prevention and treatment of infection by pathogens (e.g. vaccination, antibiotics, fungicide)
Biological basis of immunity-related disorders
Allergy
New targets for drug development, resistance to drugs

LS7 Diagnostic tools, Therapies, Biotechnology and Public Health:

Medical engineering and technology
Diagnostic tools (e.g. genetic, imaging)
Pharmacology, pharmacogenomics, drug discovery and design, drug therapy
Analgesia
Toxicology
Gene therapy, stem cell therapy, regenerative medicine
Surgery
Radiation therapy
Genetic engineering, transgenic organisms, recombinant proteins, biosensors
Biotechnology, bioreactors, applied microbiology
Health care research epidemiological, bio-statistical, human, economic and social sciences research about social determinants of health
Public health and epidemiology
Environment and health risks including radiation
Occupational medicine
Medical ethics
Health services research