

The CIB "Centre Interfacultaire Bernoulli" of the Swiss Federal Institute of Technology is looking forward to host scholars during the program "Advances in the Theory and Control of Signals and Systems with Physical Modeling".

We are looking for highly motivated researchers, post-doctoral fellows, and doctoral students seeking either scientific exchange with lecturers invited at the occasion of the Workshops or simply extending their knowledge along lines covered by the Workshops, while at the same time making their own works known through internal meetings and seminars.

The infrastructure of a renowned international institution will be at the scholars' disposal, such as office, internet access, library, etc.

The appointment will be exclusively between January 1st and June 30, 2009.

The potential applicants are kindly invited to take notice of the information on the website <http://bernoulli.epfl.ch/advances/web-content/> and in particular the preliminary list of lecturers.

The CIB offers a limited financial support of 2000.-- Swiss Francs / month. We would however like to inform potential applicants, for legal reasons, that the cost of living amounts to 4500.-- to 5000.-- /month and therefore potential applicants will need to show additional guarantee of suitable income so as to obtain a valid working permit from the local authorities.

The applicants should send their proposal as soon as possible.

Because of the delay in issuing the working permit, we strongly recommend sending your application as soon as possible to

philippe.muellhaupt@epfl.ch.

The following items are compulsory:

- A letter of intent, with a short description of the research interests, such as post-doctoral research program, or PhD research subject.
- A list of the scientists and lecturers hosted by the CIB during the workshops, with whom the applicant would like to interact, together with the reasons why such an encounter would be useful.
- A Curriculum Vitae (résumé)
- A proof of sufficient additional income.

The CIB will find suitable accommodation for the chosen applicants during their stay.

The organizing committee:

Jean Lévine (Ecole Nationale Supérieure des Mines de Paris, Fontainebleau, France),
Philippe Müllhaupt (EPFL, Lausanne)