2022 CALL FOR APPLICATIONS : ENS/CSC SCHOLARSHIP PROGRAMME : CALL OPEN

ENS - CHINA SCHOLARSHIP COUNCIL (CSC)

DOCTORAL SCHOLARSHIP PROGRAM
CALL FOR APPLICATIONS 2022 IS NOW OPEN UNTIL FEBRUARY 15TH 2022!
UNDER THE FRAMEWORK AGREEMENT BETWEEN THE GROUP OF THE 4 FRENCH ECOLES NORMALES SUPÉRIEURES (ENS) AND THE CHINA SCHOLARSHIP COUNCIL (CSC), ENS RENNES LAUNCHES THE 2022 PHD CALL.

2022 STEP BY STEP CALENDAR:

   - Call for applications – open until February 15th 2022.
   - Pre-selection phase by the ENS group between February 19th and February 26th.
   - Pre-selected candidates must apply online through the CSC platform specifically for the ENS-CSC Scholarship Program
     http://apply.csc.edu.cn/.
   - Results published in June / July 2022.
   - In July, the International Office at ENS Rennes will contact each successful candidate in order to prepare his/her arrival for September 2022.

ELIGIBILITY TERMS AND CONDITIONS:

   - The scholarship is for a maximum period of 4 years.
   - Candidates must be of Chinese nationality, be residing in China and must not be employed outside China at the time of application.
   - Successful scholarship candidates commit to returning to China upon completion of the Full PhD or visiting PhD stay.
   - Candidates must fulfill all admission and selection requirements put forth by ENS Rennes; they must prove to have a very good level in English and for certain domains in Human Sciences a very good level in French (B2 or C1 level).
   - Full and visiting PhD students will be hosted within one of ENS Rennes’ partner laboratories:
     http://www.ens-rennes.fr/laboratoires-partenaires/.

Mise à jour le 8 décembre 2021
CALL FOR APPLICATIONS CSC-ENS SCHOLARSHIP PROGRAM 2022

Proposed subjects: open for applications

FIELD: COMPUTER SCIENCE: FULL THESIS / JOINT THESIS / CO-DIRECTED THESIS PROPOSALS

SUBJECT 1: EFFICIENT HIGH-LEVEL SYNTHESIS DESIGN SPACE EXPLORATION BASED ON CLOUD COMPUTING
Professor Emmanuel Casseau: IRISA, CAIRN Team

SUBJECT 2: GRAPH-BASED DATA MINING FOR SOCIAL NETWORK ANALYSIS
Professor Arnaud Martin: IRISA, DRUID Team

SUBJECT 3: THEORETICAL COMPUTER SCIENCE, PROOF AND DEPENDANT TYPE THEORY, VERIFIED FUNCTIONAL PROGRAMMING. Professor Jean-Pierre Talpin, SKLCS

FIELD: MECHATRONICS/FLUID MECHANICS
RESEARCH RESIDENCY STAY - 1 YEAR

SUBJECT 1: SMART UNDERWATER MORPHINE STRUCTURES: A UNIVERSAL BUILDING BLOCK FOR BIO-INSPIRED UNDERWATER FLEXIBLE ROBOTICS

Dr. Gurvan Jodin, SATIE