



TO MAGNIFICO RETTORE OF UNIVERSITA' DEGLI STUDI DI MILANO

ID CODE: 5069

I the undersigned asks to participate in the public selection, for qualifications and examinations, for the awarding of a type B fellowship at **Department of Agricultural and Environmental Sciences**.

Scientist- in - charge: Dr. Daniele Masseroni_____

[Name and surname]

CURRICULUM VITAE

PERSONAL INFORMATION

Surname	Kalai
Name	Chingka

PRESENT OCCUPATION

Appointment	Structure
Researcher	Ph.D. candidate at IIT Bombay (India)

EDUCATION AND TRAINING

Degree	Course of studies	University	year of achievement of the degree
Degree	Ph.D. (Defend by December 2021)	IIT Bombay	2021
Specialization	Water Resources Engineering		
PhD	5.5 years	IIT Bombay	2021
Master	2 years	NITK Surathkal	2015
Degree of medical specialization			
Degree of European specialization			
Other			

REGISTRATION IN PROFESSIONAL ASSOCIATIONS

Date	of	Association	City
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registration		

FOREIGN LANGUAGES

Languages	level of knowledge
English	Read, write, talk

AWARDS, ACKNOWLEDGEMENTS, SCHOLARSHIPS

Year	Description of award
2017	Funded by Centre for Ecology and Hydrology Wallingford (UK) to work for a project "Flood estimation in Maharashtra, India"

TRAINING OR RESEARCH ACTIVITY

description of activity: The list of training and short term schools are mentioned in my CV

PROJECT ACTIVITY

Year	Project

PATENTS

Patent

CONGRESSES AND SEMINARS

Date	Title	Place
December 2020	Identification of drivers of flood seasonality using Circular Generalized Linear Models	Online
June 2021	Non-Stationary Regional Frequency Analysis	Online



	for Sites with Trends in Maharashtra, India	

PUBLICATIONS

Books
[title, place, publishing house, year ...]
[title, place, publishing house, year ...]
[title, place, publishing house, year ...]

Articles in reviews
Comparison of nonstationary regional flood frequency analysis techniques based on the Index-Flood approach, Technical note, ASCE, Journal of Hydrologic Engineering, 2020.
A non-parametric circular statistics-based framework for predicting peakflow seasonality, Full length article, Wiley, Water Resources Research, 2021, (Under Review)
[title of the article, review, place, publishing house, year ...]

Congress proceedings
Non-Stationary Regional Frequency Analysis for Sites with Trends in Maharashtra, India, Full length article, ASCE EWRI, 2021
[title, structure, place, year]
[title, structure, place, year]

OTHER INFORMATION

Declarations given in the present curriculum must be considered released according to art. 46 and 47 of DPR n. 445/2000.

The present curriculum does not contain confidential and legal information according to art. 4, paragraph 1, points d) and e) of D.Lgs. 30.06.2003 n. 196.

Please note that CV WILL BE PUBLISHED on the University website and It is recommended that personal and sensitive data should not be included. This template is realized to satisfy the need of publication without personal and sensitive data.

Please DO NOT SIGN this form.

Place and date: Mumbai (India), 23/09/2021_____

