## APPLICATION FORM FOR *UJJWAL* –POST DOCTORAL FELLOWSHIP PROGRAMME UNDER THECLIMATE CHANGE- GOVERNMENT OF KERALA.

(Incomplete applications are liable to be summarily rejected)

#### **SECTION-A**

	GENERAL INFORMATION					
1.	Name (in Block Letters)	:				
2.	Postal address for correspondence	:	Photo of the applicant			
3.	Telephone – Mob:	Land line:				
	E-mail:					
4.	Permanent address	:				
5.	Age and Date of Birth (Enclose documentary proof)	:				
6.	Are you Keralite by origin/domicile (Enclose documentary proof)	:				
7.	Academic record (from Degree onward (Enclose Attested copy of Certificate op	ls) : f P.G & Ph.D and Mark list of P.G course)				

SL. No.	Degree awarded	University/Institute	Period (from-To)	Subject	Marks (%)	Year of award of Degree
						Degree

- 8. Scholarships, Medals, Awards Distinctions or Honours received
- 9. Whether passed examinations conducted by NET/GATE/CAR/ICMR/KSCSTE Research Fellowship, etc

:

If yes, indicate Name of the examination, Year and Grade/Rank:

10. Give details of research experience, if any (*Enclose attested copies of experience certificate issued by the competent authority*)

SL. No	Name of Institution	Designation	Duration	Nature of work

- 11. Publications and Patents: [Attach reprints or photocopies of latest research papers (maximum 3 nos.) you have published]
  - (a) No. of Papers published in peer-reviewed journals:
    - (i) Published...... (National: ....., International :.....)
    - (ii) Accepted.....
  - (b) No.of Books published:
    - (i) Books ..... (ii) Chapters in Books .....
  - (c) No.of patents: (i) Field: ..... (ii) Granted: .....

(d) Details of Research Publications (Best 3 recent publications)

No.	Author (s)	Name of the Journal/Year, Volume	Title of the paper published	Current impact factor of the journal

(e) Details of patent (if any)

No	National	International	Year

12. Research Fellowship received for Ph.D programme (if any):

Name of	Sponsoring			Amount of	Name of the
fellowship	agency	Duration		Support	Host Institute
		From	То	received	

#### 13. Details of Ph.D work

- (i) Title of the Ph.D thesis:
- Name of the R&D Institute/University Dept./College where you have done the Ph.D work: Synopsis of Ph.D work (not to exceed 300 words) (ii)
- (iii)
- Date of award of Ph.D: (iv)
- (v) Name opf the Supervising Guide:
- Specialization: (vi)

Subject	Area	Specific field of specialization

# SECTION – B DETAILS OF THE R&D PROJECT

#### I. Project Profile

- 1. Title of the proposed research project:
- 2. Area of specialization:
- 3. Institution where work is proposed to be carried out:

(Name, address, telephone no., e-mail, & fax)

[i. The candidate should choose an institution other than their Ph.D. research Centre.

*ii.* The Research Centre should belong to the category of R&D institutions (National/State level)/ University Departments]

5. Details of the Scientist Mentor with whom the candidate proposes to carry out the work:

(Name, Designation, Address, E-mail and contact numbers) [The Scientist Mentor should have at least four more years of service left in the Institute before superannuation]

6. Proposed duration of the programme (not to exceed 3 years) :

#### **II. Technical Information**

- 1. Abstract of the proposed work (*limit to 300 words*)
- 2. National and international status
- 3. Gap areas of the proposed work
- 4. Objectives and Scope of the work
- 5. Work plan/Methodology (including time schedule & chart)
- 6. Expected deliverables/outcome
- 7. Relevance of the study to the knowledge uplift
- 8. Scope for technology transfer and adaptation if applicable
- 9. Facilities available in the Host Institution which can be utilized for the proposed Research programme

#### **III. Biodata :** (i)Applicant (not to exceed 2 pages),

(ii) Scientist Mentor (not to exceed 2 pages)

## **DECLARATION BY THE APPLICANT**

- 1. I Dr. ..... agree to abide by the terms and conditions of the Ujjwal Post Doctoral Fellowship.
- 2. I have explored and ensured that equipment and basic facilities in the Institution will be available as and when required for the purpose of the work.
- 3. I AFFIRM that all statements and documents submitted along with this application are correct. I UNDERSTAND that any inaccurate or false information will render this application invalid and that, if admitted and awarded Ujjwal Post Doctoral Fellowship on the basis of such information, my candidature will be terminated. I also understand that I have to undertake the agreement, in prescribed format with Directorate of Environment and Climate Change for fulfilling the conditions necessary for awarding the Post-Doctoral Fellowship, if selected.

Signature

Name & Address:

:

Place :

Date :

*NB*: Completed application form should enclosed the following documents

- (i) Summary of Ph.D work.
- (ii) Concept proposal of the Post Doctoral Research in 2/3 pages containing (1) Title (2)
  Objectives (3) Methodology (4) significant outcome from the proposed work (5) Year wise work plan (6) References.
- (iii) Copies to prove the Date of Birth, Nativity, Educational Qualification, etc
- (iv) Consent from the Mentor and Head of the Institution in the prescribed format.
- (v) A brief C V of the Mentor
- (vi) Category/ Physically Handicapped Certificate if applicable

[Original documents to prove the Date of Birth, Nativity, Category, Mark Lists, Certificate and other related documents should be produced for verifications at the time of interview]

### CONSENT FROM SCIENTIST MENTOR

I also certify that I am permanently employed and have more than 4 years of service left in the present institute. I further agree to abide by the guideline of the scheme for the successful implementation of the project.

Place: Date: Scientist Mentor

Signature :

Name & Address:

#### VI. ENDORSEMENT FROM THE HEAD OF HOST INSTITUTION

#### (To be given on letter head)

Project Title:

- 1. Certified that the Institute welcomes the Research Programme proposed by Sri/Dr. /Smt....., Post-Doctoral Fellow, as the Principal Investigator and Shri./Smt/Dr..... Institute nominee, as the Scientist Mentor.
- 2. It is certified that the scientist-mentor assigned for the present study is a **Permanent Employee** of the Institute and **is left with more than four years of service** in the Institute.
- 3. Certified that the equipment and other basic facilities and other administrative facilities as per terms and conditions of the grant, will be extended to the Post-Doctoral Fellow throughout the duration of the project.
- 4. Institute assumes to undertake the financial and other management responsibilities of the project.
- 5. In the unforeseen event of discontinuance of the Fellowship by the Post-Doc Fellow, the matter will be informed to the Directorate of Environment and Climate Change and the Institute will ensure settlement of the grant and termination of the fellowship programme.

Name and Signature of Head of Institution

Date : ..... Place : .....

(For University Departments: Registrar, R & D Centres: Director)

(Seal)