Format of the Research Plan for RA Fellowship Program

Submit Detailed Proposal under the following headings **(in PDF format)**

# Title of the Project should be concise and yet sufficiently descriptive and informative.

1. **Duration** (**Maximum of 3 years**) and Timelines (describe time required for preparatory phase, completion of each objective, analysis and report writing).
2. **Summary of the proposed work** (**Maximum 250 words**): should include background, study rationale and objectives, novelty, very brief methodology and expected outcomes.
3. **Rationale of the proposed work** OR Theoretical framework of the proposed work (Provide background information/present knowledge with references (details to be provided under the heading “Bibliography”), also include pilot/preliminary work done if any) **(Maximum 750 words excluding Bibliography)**

# Bibliography (not more than twenty)

1. **Objectives** Define the objectives clearly and in measurable terms; mention as primary and secondary objectives if necessary. Do not write too many objectives.
2. **Novelty/Innovation of proposed work (Maximum 200 words)** Describe how the proposal challenges and seeks to shift the current research/knowledge/clinical practice paradigms etc. by utilizing novel theoretical concepts, approaches or methodologies, instrumentation, or interventions etc. Mention if there is a refinement, improvement, or new application of theoretical concepts, approaches or methodologies, instrumentation, or interventions in the proposed study
3. **Plan of work** (provide all relevant details like study design, sample size with detailed calculation & justification, selection criteria and process of enrollment of subjects if applicable, development of experimental model, standardization of experimental techniques/tests, plan of analysis with dummy tables, statistical tests, expected outcomes, anticipated limitations of study, etc. Separate plan of work may be given for each objective where applicable) **[not more than 3 pages]**
4. **Details of Human/Animal Ethics** committee approval and/or Regulatory approval, describe informed consent process and upload from where applicable.

# Expected Outcomes (Maximum 100 words) precisely summarize the outcome

1. **Career Development Plan for Research Associate applications only** (including future research plans, skills targeted through trainings, team building efforts, etc.) **(Maximum 250 words)**
2. Case record proforma, study instruments, questionnaires, scales, etc may be uploaded.

# Signature of Scholar Seal & Signature of Guide

**Research Related Other Information**

14). Does the project involve use of?

1. Human subjects: Yes No if yes, Upload IEC approval
2. Animals: Yes No if yes, Upload IAEC approval
3. Stem Cells: Yes No if yes, Upload ICSCR approval
4. Radio-isotopes: Yes No if yes, Upload IBSC approval
5. Recombinant DNA Technology: Yes No if yes, Upload RCGM approval

**IEC**= Institutional Ethics Committee

**IAEC**= Institutional Animal Ethics Committee

**ICSCR**= Institutional Committee for Stem Cell Research

**IBSC**= Institutional Bio-safety Committee

**RCGM**= Review Committee on Genetic Manipulation

# If any of the above is Yes, appropriate approval to be obtained. Upload Approval document or proof of submission to the appropriate committee.

15) Is the project a new drug clinical trial? Yes/No

If yes, DCGI Clearance: Obtained/Submitted for Review/Informed (upload document)

17) CTRI Registration Number Applied: Yes/No If yes, CTRI Number: