

## **Symbiosis Center for Applied Artificial Intelligence (SCAAI)**

## **EXTRAMURAL RESEARCH PROJECTS (Ongoing)**

| No | Name of the Funding<br>Agency   | Project Domain/Title   | Collaborators  | Amount<br>(INR) |
|----|---|--|--|-----------------|
| 1  | Department of Science<br>and Technology – PURSE<br>Grant                        | Fostering Multidisciplinary Al-assisted Research for Health and Sustainable Environment                      | SCWRM, SCMIA,<br>SUHRC, SCNN, SIT                                    | 5 Cr            |
| 2  | Ministry of Electronics and IT  | A Multi-Model Neuro-Physiological Framework for Cognitive Behavioral Analysis                                | CDAC Delhi, INMASS<br>DRDO   | 199 L           |
| 3  | United Arab Emirates University (UAEU)  | Research Program on Sustainability   | UAEU   | 46 L            |
| 4  | La Foundation Dassault<br>Systemes Research Grant                               | Framework for Explainable Computer Vision Tasks for Drone Imagery  | -  | 12.8 L          |
| 5  | Indo- Italy Research Mobility Grant of DST- Italian Ministry of Foreign Affairs | Multimodal Explainability in Drone Imagery   | University of Milan,<br>Italy  | 12 L            |
| 6  | Indo-Serbia Joint<br>Research Grant   | Development of real-time traffic control algorithms for unconventional intersection designs using Al methods | University of Kragujevac, Serbia & Terna Engineering College, India. | 12.04 L         |















