PROFILE

NAME :- Dr. M. ISAI

EDUCATIONAL QUALIFICATION :- M.Sc., Ph.D. Post-doc (Switzerland)

DESIGNATION :- Assistant Professor

DATE OF JOINING :- 22.09.2016

DATE OF RETIREMENT :- 30.09.2041

ACADEMIC DISTINCTIONS :- University V rank in Post Graduate Course (M.Sc., Zoology)

Senior Research Fellowship, University Grants Commission-Rajiv Gandhi National Fellowship (RGNF)

Scheme, 2009-2011 for Doctoral Study.

Junior Research Fellowship, University Grants Commission-Rajiv Gandhi National Fellowship (RGNF)

Scheme, 2007-2009 for Doctoral Study.

Post-Doctoral Fellow (PDF) - Swiss Federal Conferation,

Bern University Hospital, Bern, Switzerland.

AREA OF SPECIALISATION :- Stress Biology, Stem Cell Biology,

Experimental Ophthalmology

RESEARCH PUBLICATION :-

SEMINARS/CONFERENCE - National: 14 International: 14

PUBLICATION - International: 8

CONFERENCE PROCEEDINGS - 4

AWARDS :- 1

EXTERNAL EXPERTS DETAILS :-

- External Examiner M.Phil., Viva-Voce at Holy Cross College, Trichy.
- **Practical examiner M.Sc.**, Life Science and Zoology at Bharathidasan University, Trichy.

Question paper setter - M.Sc., Zoology, Bharathidasan University and Holy Cross College,
 Trichy

REVIEWER OF PEER REVIEWED JOURNALS

- Process Biochemistry
- Bioprocess and Biosystems Engineering
- International Journal of Biological Macromolecules
- Journal of Toxicology and Industrial Health
- Journal of Complementary and Integrative Medicine

ASSOCIATE EDITOR

Channels in Life Sciences

RESPONSIBILITIES

- DST-FIST core committee member, Holy Cross College, Trichy (2015-2016)
- Resource person for a competition titled "Princess Parade on Nutrition" Holy Cross College,
 Trichy (2017)
- Organized national conference on the theme "Better Environment Better Future" Holy Cross
 College, Trichy (2016)

MEMBERSHIP IN PROFESSIONAL SOCIETIES

- The Association for Research in Vision and Ophthalmology, Inc. (ARVO)
- Scientific and Technical Research Association (STRA)