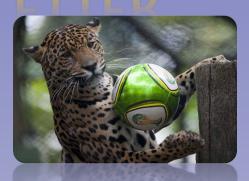
# ZOOLOGY NEWS LETTER

June/July 2016 Volume 01 No. 02

#### **Announcement**



A real time PCR has been installed in the Department through NSF equipment grant. The facility is open now for research. If you need any information contact Prof.S.N.Surendran!

### **Publications**

Dr.Mrs.A.Sivaruban has published an important paper article in Valampuri about the Ariyakulam pond issue. The article discusses the nature of deterioration and the remedies.

Prof.S.N. Surendran has published two research papers:

- R.Ramasamy and S.N.Surendran. Mosquito vectors developing in atypical anthropogenic habitats: Global overview of recent observations, mechanisms and impact on disease transmission. Journal of Vector Borne Diseases. 2016. pp.91-98.
- T.Tharmatha, S.N.Surendran, R.Ramasamy, K.Gajapathy.
  Morphological and molecular identification of cryptic species in the Sergentomyia bailyi (Sinton, 1931) complex in Sri Lanka. Bulletin of Entomological Research. 2016. In press.

Mrs. Piratheepa Sivakumar has published her work in the 18<sup>th</sup> International Conference in Fisheries and Aquaculture held in Canada this June. The title is "Changes of fish and shellfish in Thondamanaroo lagoon". The paper is co authored by Dr.Mrs.R.Gnaneswaran and Dr.T.Eswaramohan.

# ZOOLOGY NEWS LETTER

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### **Achievements**



Mrs. Piratheepa Sivakumar has published her work in the 18<sup>th</sup> International Conference in Fisheries and Aquaculture held in Canada this June and won the BEST PAPER award. Congratulations to her!

## Research to Read

Have you ever wonder how the two energy demanding systems in our body; Brain and Immunity have evolutionary trade offs between them? Have a read of this piece!

Selection for brain size impairs innate, but not adaptive immune responses. By. Alexander Kotrschal, Niclas Kolm and Dustin J. Penn. In: Proceedings of the Royal Society. <a href="http://dx.doi.org/10.1098/rspb.2015.2857">http://dx.doi.org/10.1098/rspb.2015.2857</a>

### Image on top

A tribute to the poor Jaguar killed in the Olympics torch lighting ceremony in Rio, Brazil and of course to welcome RIO 2016. Olá BRASIL! (Hello BRAZIL)!!!



CERTIFICATE OF BEST PAPER AWARD

ICFA 2016 : 18th International Conferen