

# MONTHLY REPORT

May 2019



**DEPARTMENT OF ANTHROPOLOGY**  
**UNIVERSITY OF DELHI**  
**DELHI-110007**

## *Achievements*

### **1. Honors and distinctions.**

### **2. Research Projects / Publications including books / Patents / Technology Transfer / Industrial Collaboration**

1. Biswas, Amitabh, Ali Raza, Soumi Das, Mitali Kapoor, Rijith Jayarajan, Ankit Verma, Karuthedath Vellarikkal Shamsudheen, Benrithung Murry, Sandeep Seth, Balram Bhargava, Vinod Scaria, Sridhar Sivasubbu, Vadlamudi Raghavendra Rao. 2019. **Loss of function mutation in the *P2X7*, a ligand-gated ion channel gene associated with hypertrophic cardiomyopathy.** Springer Nature. <https://doi.org/10.1007/s11302-019-09660-7>.
2. Chattopadhyaya, Indrani 2019, Some aspects of Prehistoric Adaptations in the Vindhya and the Central Ganga Valley, India'. Journal of Technology and Innovative Research, Volume 6, Issue 5, May 2019, ISSN: 2349-5162.
3. **Gupta V**, Saxena R, Walia GK, Aggarwal T, Vats H, Dunn W, Relton C, Sovio U, Papageorgiou A, Smith GD, Khadgawat R and **Sachdeva MP**. Gestational route to healthy birth (GaRBH): protocol for an Indian prospective cohort. ***BMJ Open* 2019;9:e025395. doi: 10.1136/bmjopen-2018-025395.**
4. Kabita, **Salam**, Priyanka Rani Garg, Masan KamboNewmei, Kallur Nava Saraswathy, Huidrom Suraj Singh. 2019. **Tumor necrosis factor-alpha gene polymorphisms and complex disorders: A study among mendelian population with East Asian Ancestry.** *Journal of the Practice of Cardiovascular Sciences.* 5(1): 35-43.
5. Mishra, Jyoti Mishra, Seerat Talwar, Lovejeet Kaur, Ketaki Chandiok, Suniti Yadav, Manju Puri, M.P. Sachdeva, R. Lakshmy, K.N. Saraswathy. 2019. Differential global and *MTHFR* gene specific methylation patterns in preeclampsia and recurrent miscarriages: A case-control study from North India. *Gene.* 704: 68-73.

### **3. Seminars/Conferences/Workshops Organized**

*The faculty members were all busy with examination duties for both practical and theory examination which were conducted in the month of May 2019.*

### **4. International collaborations including students exchange**

Nina Baum, a foreign exchange student from Freie Universität Berlin, Berlin, Germany for the current semester (January to May 2019). She has opted for two papers in the department: Tribal India, and Anthropology of Development.

Laura Murray, a Ph.D. scholar from New York University is currently affiliated to Department of Anthropology, University of Delhi. Her current doctoral research investigates changing political ecologies of cattle and dairy development in north India.

**5. Extension and outreach activities and any other significant achievements/activity**

*The department was busy with practical and theory examination of B.Sc. (Hons.), M.Sc. (Anthropology), and M.Sc. (Forensic Science), M.Phil. Part I. in the month of May.*

**Targets**

**1. Academic activities and Research**

2. The department intends to revive Research Proceedings, a journal where teachers and research scholars can publish their research findings.
3. Every week, there will be seminar for research scholars to present their ongoing research or discuss full length papers.
4. To make Research Seminar Group dynamic. Every research scholar is expected to inform the department about the expected outcome of their research and its implication for policy planning.
5. Plans to organize series of national level seminars and conference in coming months.

**2. Infrastructure/facilities**

- Creation of two additional classrooms
- Upgradation of department laboratories
- Digitalization of museum artefacts
- Opening of museum for school and college students