



COLLABORATIVE ACTIVITIES



MANONMANIAM SUNDARANAR UNIVERSITY

Sri Paramakalyani Centre for Environmental Sciences

Alwarkurichi - 627412, Tamil Nadu

Letter on Collaboration

April, 15, 2015

From

DR.M.Arunachalam Professor & Head

To

Dr. JEAN JOSE, J. **Assistant Professor** Department of Zoology St. Gregorios College Kottarakkara -691531 KERALA

Collaboration with Dr. Jean Jose, Department of Zoology in Cypriniformes Tree of Life REF: Project and Planetary Biodiversity Inventory funded by National Science Foundation, U.S.A. to Richard L. Mayden, Professor, Endowed Chair of Research, Department of Biology, Saint Louis University, St. Louis, Missouri – 63103, U.S.A.

As a major collaborator in Cypriniformes Tree of Life Project and Planetary Biodiversity Inventory from India, I hereby state that Dr. Jean Jose was the collaborator in the above projects. As a collaborator he helped me a lot in sampling in streams/rivers in southern part of Western Ghats in Kerala region.

With Best Wishes

Or. SUMAN ALEXANDER PRINCIPAL ST. GREGORIOS COMMO

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CHALAELDELI AL MEMARIE

DEPARTMENT OF ARCHAEOLOGY

Phone: 0471-2308053

KARIAVATTOM CAMPUS

THIRUVANANTHAPURAM - 695-581

KERALA

Kei. No	· ·
Enclosure:	Date 06-10-2016
From .	

Dr. Rajesh S.V.

Head and Assistant Professor

Department of Archaeology, University of Kerala

Kariavattom Campus, Thiruvananthapuram

Kerala, India-695581

To.

Dr. Indulal C.R.

Assistant Professor

Department of Physics

St. Gregorios College, Kottarakara

Subject: Invitation for joining 'Kerala Megalithic Gazetteer Project' and project entitled 'Archaeological Excavation at Navinal in Mundra Taluka, District Kachchh and Exploration in Kachchh District, Gujarat' as a Team Member

Dear Dr. Indulal

Thanks for agreeing to join in the 'Kerala Megalithic Gazetteer Project' and project entitled 'Archaeological Excavation at Navinal in Mundra Taluka, District Kachchh and Exploration in Kachchh District, Gujarat' as a Team Member for five years (2016-2021). We are planning to conduct full coverage surveys in Kerala and Gujarat and record all the Megalithic sites/monuments and artifacts in Kerala, Harappan sites, Early Historic sites and Medieval Sites in Gujarat using Photography, GPS, Total Station and GIS tools.

We invite you to undertake research on the chemical and physical characters of artifacts recovered as part of these projects using scientific techniques. The Department of Archaeology, University of Kerala will extend all support to your research in this direction in the field and in the Department. You will also be able to access the laboratory and other research facilities including the University and Department libraries for the research purpose. The Department of Archaeology, University of Kerala will make arrangements for your stay in the field and in the University Guest House while you are in Thiruvananthapuram.

We look forward to meeting you soon.

Yours Sincerely

Dr. Rajesh S. V.

Dr. RAJESH S.V. Assistant Professor S.V. Dr. SUMAN ALEXANDER
PRINCIPAL
ST. GREGORIOS COLLEGE
KOTTARAKARA



Central University of Kerala केरल केन्द्रीय विश्वविदयालय

(Established by the Parliament of India under The Central Universities Act, 2009) Department of Animal Science, School of Biological Sciences

12.04.2017

Letter on Collaboration

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Dr. M. Arunachalam **Professor & Head**

To

Dr. JEAN JOSE, J. **Assistant Professor** Department of Zoology St. Gregorios College Kottarakkara -691531 **KERALA**

Collaboration with Dr. Jean Jose, Department of Zoology in collection, preservation and identification of freshwater fishes in streams and rivers of South Kerala.

As a major collaborator in the study of fish habitats and communities, Dr. Jean Jose is collaborating with me in the study of freshwater fishes in the Western Ghats region in South Kerala.

With Best Wishes

Dr. M. ARUNACHA

Professor & Head, Department of Animal S School of Biological Science Central University of Kerala Alveraido Transil Campus, Pade Hieshinar 671314, Kasaragod, Kers

Dr. SUMAN ALEXANDER PRINCIPAL

ST. GREGORIOS CO KOTTARAKA

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ransît Campus, Padannakkad, Nileshwar – 671–314, Kasaragod, Kerala, India.

Tel: 91-467-2285493



CERTIFICATE OF REGISTRATION

This is to certify that St. Gregorias College with address Kottarakkara

is registered with the World Wide Fund for Nature - India for the implementation of youth volunteering program $\mathbb{E}CHO$.

The affiliation is valid for a period of one year from October 2019 to June 2020

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Radhika Suri

Director, Environment Education WWF- India

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WWF-India Secretariat Pirojsha Godrej National Conscrvation Center 172-B, Lodi Estato New Delhi - 110003 India

Tel: +011-41504814/15 Fax: +011-41504779 +011-24691226 www.wwfindia.org

Letter of Understanding B/w WWF-India and St. Gregorios College Kottarakara, Kollam

ABOUT WWF-INDIA

WWF-India is one of India's leading conservation organizations with programmes and projects spread across the country. The organisation works towards the conservation of biodiversity, natural habitats and the reduction of humanity's ecological footprint. The mission of WWF-India is to stop the degradation of the earth's natural environment and to build a future in which humans live in harmony with nature.

ABOUT WWF VOLUNTEERS

WWF Volunteers is a platform for citizens from diverse backgrounds and skills to contribute to environment conservation. The programme aims to inspire collective and personal action by creating awareness about the importance of conservation and the role ordinary citizens can play. WWF Volunteers is a community of people who are role models and ambassadors for the environment, acting as positive influencers and changemakers for their communities.

ABOUT ECHO

WWF India engages youth enrolled in universities/colleges to ideate, design, develop and implement their conservation projects around a yearty theme to address the most pressing environmental issue.

Echo provides a platform and WWF-India harnesses their energy and intent by working closely with youth by giving them direction, knowledge, know-how, skills. Echo is a programme for the youth and by the youth. It gives them freedom to decide what they wish to do, how they want to do. Under this programme, we identify driven and motivated students through partnerships with colleges and universities and provide them with the training they need to design and implement solutions for a specific environmental challenge. The theme for the Echo programme is aligned with the Sustainable Development Goals (SDGs) and focuses on most pressing environmental issue of the year.

At the end of the academic year, projects are reviewed and evaluated against set parameter in a state elimination round and selected colleges are provided a chance to showcase their projects at the national level summit. A panel of jury reviews the projects, which are presented by student representatives, and the college with maximum impact is recognized with the title of "Environment Conservation Hero of the Year".

THE ACTIVITY

WWF-India in partnership with the registered college will launch Echo for engagement of students enrolled in the college, through a year long membership for the students. Each college will nominate

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ALEXANDER

Mr. Jamshyd N Godrej, President Mr. ArvindWable, Vice President & Trustee Treasures Mr. Shyam Saran, Trustee

Mr. ArunMaira, Trustoo Ms. Chanda Singh, Trustous

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Dr. BUMY



WWF-India Secretariat Pirojaha Godroj National Conservation Contor 172-B, Lodi Estato Now Dolhi - 110003

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one teacher convenor and four youth representatives to lead and represent the respective college in Echo. The nominated youth representatives will work towards engaging other youth in the college to work towards the conservation action project under the theme and help resolve an environmental issue in their college, community or city. WWF-India will provide mentorship, support and guidance for the implementation of the project.

India

At the beginning of the academic year, a workshop for the nominated youth representatives and teacher convenor will be organized for all participating colleges. The workshop will include an in depth education on the theme of the year through movie screenings, expert talks and various interactive activities. It will include assisted brainstorming session with the youth representatives on project development, including areas and communities to be targeted, operational requirements, involvement of all students etc.

Once the projects are finalized and approved by WWF-India, WWF-India will provide mentorship and will review progress of the projects through review meetings. At the end of the academic year, national level summit will be organized, where the best projects will be recognized through a trophy, certificates, and goodies.

ROLES AND RESPONSIBILITES

Participating college/Institution:

- 1. College will be responsible to nominate four youth representatives. This is a pre-requisite for activation of college membership.
- 2. College shall nominate a teacher convener as a point of contact to coordinate Echo activities within a college and with WWF-India.
- 3. College shall be responsible for ensuring participation of nominated youth and teacher convenor in the workshop.
- 4. College shall be responsible for ensuring administrative permissions and smooth running of the program.
- 5. The college shall ensure participation of nominated youth and teacher convenor in the **National Summit**

WWF-India:

- 1. Conduct echo forum for nominated youth
- 2. Provide mentoring support during the course of project implementation
- 3. Provide volunteering opportunities to registered students in various WWF-India projects
- 4. Collect and collate bi-monthly reports of the project implemented by college
- 5. Organize National level summit

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6. Provide participation certificates to nominated student representatives

Dr. SUMAN ALEXANDER PRINCIPAL ST. GREGORIOS COLLE KOTTARAKARA

Mr. Jamshyd N Godrej, President Mr. ArvindWeble, Vtoo President & Trustee Treasurer Mr. Shyam Saron, Trustee

Mr. ArunMaire, Trustoo

Ms. Chanda Singh, Trustoos



WWF-India Secretariat Parojsha Godrej Natumal Conservation Center 172-B. Lodi Estate New Delhi - 110003 India

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On Behalf of WWF-India

Name of the authorized signatory:

A.K.Sivakumar

Designation:

Senior Education Officer

Signature with seal:

Date:

On behalf of (Name of College)

St. Gregorios College Kottarakara, Kollam (Dist.), Kerala

Name of the authorized signatory: Dr. Suman Alexander

Designation: Principal

Signature with seal:

Date: 08/10/2020

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Dr. SUMAN ALEXANDER PRINCIPAL ST. GREGORIOS KOTTARAK.

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