Day 3: 08.02.2018 Venue 1

10 AM -11.00 AM : TECHNICAL SESSION – VIII

'Aquatic Exotics'

Dr. Benno Pereira P.G.

Assistant Professor, Department of Zoology,

University of Kerala, Kariavattom

11.00 AM - 11.15 AM : Tea Break

11.15 AM - 01.00 PM Venue 1 VALEDICTORY FUNCTION

Welcome : **Dr. S. Santhosh** (Joint Convener, National Seminar)

Presidential Address : Dr. V. Radhakrishnan

Associate Professor and Head, P.G.& Research Dept. of Zoology,

NSS College, Pandalam

Inaugural Address : Dr. K. Unnikrishnan, Principal, NSS College, Pandalam

Seminar Reporting : **Dr. S. Nandakumar** (Joint Organizing Secretary, National Seminar)

Felicitations : **Prof. Renjith Krishnan K.R**, Secretary, College Council

Vote of Thanks : **Prof. S. Manjary**

Department of Zoology, N.S.S. College, Pandalam

National Anthem

National Seminar on

'Problems and Prospects of Wetland Conservation with special reference to Wetlands of Kerala'

Venue: N.S.S. College, Pandalam, Pathanamthitta, Kerala

Website: www.nsscollegepandalam.ac.in

Organizing Committee

Patron: Prof. R. Prasanna Kumar, Secretary, N.S.S. Colleges' Central Committee

Chairman: Dr. K. Unnikrishnan, Principal, N.S.S. College, Pandalam Vice Chairman: Dr. V. Radhakrishnan, Head, Department of Zoology Organizing Secretary: Dr. M.G. Sanal Kumar, Co-ordinator, Research Joint Organizing Secretary: Dr. S. Nandakumar, Assistant Professor

Convenor: Prof. Vinod P., Assistant Professor Joint Convener: Dr. S. Santhosh, Assistant Professor

Executive Committee:

Dr. Adhira M Nayar, Assistant Professor

Prof. S. Manjary, Assistant Professor

Smt. Jayalekshmy V., Lecturer

Smt. Bavya L.R., Lecturer

Research Scholars:

Bini. B, Saluja Krishnan, Badusha M., Praveena M., Parvathy Mohan

For details and Enquiry:

Dr. M.G. Sanal Kumar, Organizing Secretary ph: 9446190394 Dr. S. Nandakumar, Joint Organizing Secretary ph: 9446912487

Prof.P.Vinod, Convener ph: 9447248307

Dr.Santhosh S., Joint Convener ph: 8075397455

Last date of receiving full paper for publication in the Seminar Proceedings 25.01.2018

Send your paper to the following Email Addresses: binirohini@gmail.com, salujakrishnan17@gmail.com

Registration fee: Faculty & other Professionals-Rs.1000/-

Research Scholars – Rs.500/-

Students - Rs.200/-

National Seminar on

'Problems and Prospects of Wetland Conservation with special reference to Wetlands of Kerala'

February 6-8, 2018



Organised by

Postgraduate and Research
Department of Zoology
N.S.S. College, Pandalam, Pathanamthitta,
Kerala, 689 501

Co-sponsored by



Kerala State Council for Science, Technology and Environment, Government of Kerala

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PROGRAMME

Day 1: 06.02.2018 Venue 1 (Auditorium)

10 AM -11.15 AM : INAUGURATION

Prayer

Acharya Anusmaranam

Welcome : **Dr. V. Radhakrishnan**, Associate Professor and Head,

PG and Research Dept. of Zoology, NSS College, Pandalam

Presidential Address : **Dr. K. Unnikrishnan**, Principal, NSS College, Pandalam

Inaugural Address : **Dr. P. Harinarayanan**

Scientist E1 and Co-ordinator, WTU, Kerala State Council for

Science, Technology and Environment

Sasthrabhavan, Pattom, TVM

Chief Guest : Dr. A. Palavesam

Professor and Head, Department of Animal Science

M.S. University, Thirunelveli

(Director, Directorate of Vocational Education)

M.S. University, Thirunelveli

Felicitation : **Dr. M. G. Sanal Kumar** (Organizing Secretary, National Seminar)

Member Senate, University of Kerala

Prof. p. harikrishna

Former Senate Member, University of Kerala

Dr. S. Venugopal, Secretary, PTA

Vote of Thanks : **Prof. P. Vinod** (Convener, National Seminar)

11.15 AM - 11.30 AM : Tea Break

11.30 AM - 01.00 PM : KEYNOTE ADDRESS

'Ecological Status and Issues concerned with Estuaries in South East coast of India'

Dr. A. Palavesam

Professor and Head, Department of Animal Science

M.S. University, Thirunelveli

(Director, Directorate of Vocational Education)

M.S. University, Thirunelveli

01.00 PM - 01.45 PM : Lunch Break

01.45 PM - 02.45 PM : TECHNICAL SESSION - I

'Bioindicator cladocerans in Aquatic environment'

Dr. K.R. Sasidharan

Scientist F, Division of Biodiversity,

Institute of Forest Genetics & Tree Breeding, Coimbatore

02.45 PM - 03.00 PM : Tea Break

03.00 PM - 04.00 PM : TECHNICAL SESSION - II

'Wetland conservation- New Approaches'

Dr. Amruth M.

Scientist D, Kerala Forest Research Institute, Peechi, Kerala

Day 1: 06.02.2018 Venue 2

01.45 PM - 02.45 PM PARALLEL SESSION - I

Paper presentations

02.45 PM - 03.00 PM : Tea Break

03.00 PM - 04.00 PM : PARALLEL SESSION - II

Paper presentations

Day 2: 07. 02. 2018 Venue 1

10 AM -11.00 AM : TECHNICAL SESSION – III

'Wetlands and Climate Change'

Dr. A. Bijukumar

Professor and Head, Department of Aquatic Biology and Fisheries (Dean, Faculty of Science and Director of Research) University of Kerala

11.00 AM - 11.15 AM : Tea Break

11.15 AM - 12.00 PM : TECHNICAL SESSION – IV

'Management Strategies of Wetlands'

Dr. Kurian Mathew Abraham

Assistant Professor, Department of Aquatic Biology and Fisheries,

University of Kerala

12.00 PM - 01.00 PM : TECHNICAL SESSION-V

'Aquaponics' Dr. Mithun S.

Assistant Professor, Department of Aquatic Biology and Fisheries,

University of Kerala

01.00 PM - 02.00 PM : LUNCH BREAK

02.00 PM - 02.45 PM : TECHNICAL SESSION - VI

'Aquatic macro invertebrates as pollution indicators'

Dr. M.R. Rajan

Professor, Department of Biosciences, Gandhigram Rural University, Dindigal

02.45 PM - 03.00 PM : Tea Break

03.00 PM - 04.00 PM : TECHNICAL SESSION - VII

'Wetland Zooplanktons as Bioindicators'

Dr. Suresh Chandra Sambre

Professor, Department of Zoology, Marathwada, Ambedkar University, Nasik, Maharashtra

DAY 02: 07.02.2018 Venue 2

02.00 PM - 02.45 PM : PARALLEL SESSION - III

Paper presentations

02.30 PM - 02.45PM : Tea Break

03.00PM - 04.00 PM : PARALLEL SESSION - IV

Paper presentations