

INTERNATIONAL SPEAKERS

Dr. TAN KOH SIANG

Obtained his Ph.D. from National University of Singapore in 1996 and was a postdoctoral researcher at the Swire Institute of Marine Science, University of Hong Kong before joining TMSI in 1997. His research interests focus on the systematics, biology and feeding ecology of tropical marine molluscs with occasional forays into sponge taxonomy and seawall ecology. His area of interest include biodiversity and systematics of tropical mussels (Bivalvia), Biology and feeding ecology of predatory marine gastropods, Deep sea biodiversity in the Clarion-Clipperton Zone, East Pacific Ocean Seawall ecology.

Dr. SACHINANDAN DUTTA

Born in Kolkatta, West Bengal in 1987. He graduated in Zoology from Bankura Christian College, Burdwan University, India, and continued his studies in Durgapur Government College, before pursuing his M. Phil in Oceanography in Coastal Management. He accepts his Ph.D. degree in ecosystem modelling for fisheries management from Jadavpur University, Kolkata, India. Later he pursued Post-Doctorate (SERB-N-PDF) at the Department of Zoology, Calcutta University. Currently works as an Assistant Professor at the Department of Marine Science and Fisheries, College of Agricultural and Marine Sciences, Sultan Qaboos University, Muscat, Oman, where he teaches Fisheries Management. His main research goal is to understand the fisheries impacts on the ecosystem.

Dr. SIRAJUDHEEN TK

M.Sc. and Ph.D. holder in Aquatic Biology & Fisheries with over 6 years of research, teaching and administrative experience in India. Area of expertise is in Marine Taxonomy especially fishes. Area of interest includes aquatic ecology, marine fisheries, fish processing, marine biodiversity conservation. Currently works as Fisheries specialist at King Abdullah University of Science and Technology.

ST. ALBERT'S COLLEGE (AUTONOMOUS), ERNAKULAM.

An Institution with an exemplary history of 75 years of enlightenment, hard work, vision and wisdom. The College was ISO 9001:2001 certified by TUV Rheinland in 2007 and re-certified every three years, the latest being 2019. St Albert's College was nationally accredited with A-Grade, with a CGPA of 3.24 out of 4 in the third cycle of NAAC in 2016. In 2016 March, the University Grants Commission granted Autonomous status to the College. The College has also been selected under the FIST scheme of DST and Star College Programme of DBT and was ranked 44th among the top Science Colleges in India according to the Week. St Albert's College gained international acclaim in 2012 through its recognition as one among the 10 Best Colleges in the World promoting conservation research. Syllabus revision is carried out at regular intervals and cross-cutting issues relevant to Gender, Environment and Sustainability, Human Values and Professional Ethics are integrated into the Curriculum. With 30 Undergraduate Programmes, 15 Postgraduate Programmes, 1 Integrated Postgraduate Programme in Statistics and 10 Research Centres leading to Ph.D., St. Albert's College (Autonomous) is indeed a front-runner in the field of higher education. The Research Department of Fisheries and Aquaculture established in 1995 offers four UG Programmes B.Sc. Aquaculture, B.Sc. Industrial Fisheries, B.Voc. Commercial Aquaculture and B.Voc. Fish Post Harvest Technology and Management and one PG Programme M.Sc. Applied Fisheries and Aquaculture, in addition to research leading to Ph.D. in Ocean Science and Technology.

ALBERTIAN KNOWLEDGE SUMMIT (AKS-2023)

An International Conference on Multidisciplinary Research

"Recent Trends and Innovations in Fisheries and Aquaculture"

AKS'23, Kochi



JANUARY 16th, 2023

Jointly organized by

The Research Department of
Fisheries and Aquaculture



The Office of the Dean, Research
St. Albert's College (Autonomous)



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- Mr. Vishnu R, Asst. Professor
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- Dr.Renjithkumar C R, Asst. Professor

Student coordinators

- Gauri Manikandan (3rd B.Sc. IF)
- Paul Sharon (3rd B.Sc. Aqua)
- Shwetha E (2nd M.Sc. AFA)

RESOURCE PERSONS

INAUGURAL & KEYNOTE SPEAKER



Dr. Harikrishnan M
Professor &
Former Director
School of Industrial
Fisheries, CUSAT, Kerala



Dr. Tan Koh Siang
Principal Research Fellow
Tropical Marine Science
Institute, National University of
Singapore



Dr. Thankam Theresa Paul
Senior Scientist
ICAR-Central Inland
Fisheries
Research Institute, Kochi
Govt. of India, Kerala



Dr. Sachinandan Dutta
Assistant Professor
Dept. of Marine Science and
Fisheries, College of Agricultural
and Marine Sciences,
Sultan Qaboos University, Oman



Dr. Sirajudheen T K
Fisheries Specialist
King Abdullah University
Saudi Arabia



Dr. Aneesh Kumar KV
Assistant Professor
HoD of Aquaculture
Sacred Heart College,
Thevara, Kerala

Paper presentations - Afternoon session
(16/01/2023)

Scope of the seminar

Man has travelled a long way in his endeavors to advance each and every field of knowledge and life. Almost all the achievements of man can be attributed to his curiosity, which has led him in understanding and discovering many secrets of the globe. As a consequence, he has reached today's level of development in all spheres of life. However, despite all these achievements, he has been facing so many problems and challenges and the major challenges are the ones he himself has created. We at St. Albert's College (Autonomous) strongly believe in sharing cutting edge research outcomes for opening the right path in scholastic minds particularly the younger ones. Let us join our hands in taking these initiatives further for the betterment of the society. Organized under the focal theme '*Knowledge for Everyone in the Society*' the Albertian Knowledge Summit (AKS)-An International Conference on Multidisciplinary Research has been conducted every year since 2016-17 academic years. It is a platform where many national and international scientists/industrialists visit the college and deliver talks in their areas of expertise; interact with students, research scholars and teachers. Apart from these, teachers, students and research scholars were got the opportunity to present their research work as oral paper or poster presentations. AKS has now become an icon of St. Albert's College and we believe that it has uplifted the research aptitude, motivation and knowledge of students, research scholars, teachers from in and outside the college.

Who Can Participate ?

Enthusiastic B.Sc. and M.Sc. students, Ph.D. Scholars, Postdoctoral Fellows, Scientists, Faculty Members undertaking fisheries/ aquaculture/life science research.

How to Apply ?

Interested candidates may submit their registration form and submit abstract through the link provided- research.alberts.edu.in

Submission of papers

Research papers are invited on the focal theme.
(Body of abstract should be between 100-500 words)

Important Dates

Registration opens on **20-12-2022**
Last date for Submission of paper/ abstract/registration is **14-01-2023**
Communication of acceptance **15-01-2023**

For Registration Fees and other information,

Web: research.alberts.edu.in, **Email:** aquaculture@alberts.edu.in

Fee structure

Students-Rs.100/-
Research Scholars-Rs.250/-
Faculties/Scientists /PDF's- Rs.500/-

For all correspondence

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