One Day National Webinar on "Conservation of Wetlands"



Organized by "Green Belt" University College for Women, Koti in collaboration with Telangana State Biodiversity Board



2nd February, 2022 @ 10.30 am to 01.00 pm

Wetlands are land areas that are saturated or flooded with water either permanently or wetlands seasonally. Inland include ponds, marshes, lakes, fens, rivers, floodplains, and swamps. Coastal wetlands include saltwater marshes, estuaries, mangroves, lagoons and even coral reefs. Fishponds, rice paddies, and saltpans are human-made wetlands.

Wetlands are among the most diverse and productive ecosystems. They provide essential services and supply all our fresh water. Wetlands are vital for human survival. Wetlands are indispensable for the countless benefits or "ecosystem services".

But according to the World Heritage and Ramsar Conventions, 64% of the world's wetlands have disappeared since the beginning of the last century. In most regions across the world, wetlands continue to decline. Furthermore, though wetlands cover only around six per cent of the Earth's land surface, 40% of all plant and animal species live or breed in wetlands. It is worrying that they are disappearing fast due to human activities and climate change.

Therefore, the conservation of wetlands is a vital task of humanity, which can help achieving the Sustainable Development Goals by 2030.



Expert Speakers



Dr. A.V.V.S. Swamy HoD, Dept. of Environmental Science Acharya Nagarjuna University

Topic: Wetland Conservation



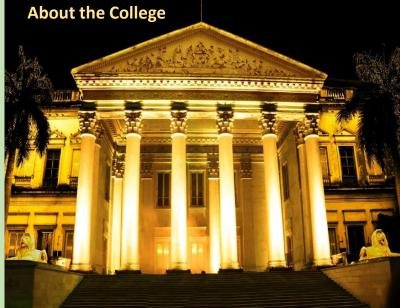
Dr. P. Brahmaji Rao Chairman, BOS **Environmental Science** Acharya Nagarjuna University

Topic: Role of wetlands in nature conservation

Participation Eligibility: Faculty, Research Scholars, Environmentalists, Industrialists, NGOs, Students and all nature lovers.

Registration link: <u>https://forms.gle/vWcm5g1PW6awjHHh9</u>

University College for Women (UCW), Koti, Hyderabad, is a Constituent College of Osmania University and was established in 1924 with autonomous status granted by UGC since 1988-1989. The College offers both Undergraduate as well as Postgraduate Courses in the Faculties of Arts, Social Sciences, Sciences, Commerce and Management. Highly qualified and experienced Teaching Staff with the State of the art facilities and world class infrastructure makes the one of the top colleges in the state. The campus is spread on a sprawling 43 acre land with a historic monument of great aesthetic and architectural importance of British legacy in India.





About Green Belt

Green Belt Programme is started in the college in 2021 with an aim to promote conservation of environment, sustainable development and protection of biodiversity of the college campus. The prime objective is plantation which serves as 'Green Lungs' to minimize the pollution in the heart of the city.



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Sri Kalicharan S Khartade, IAS., Secretary, Telangana State Biodiversity Board, Hyd.



Patron Dr. B. Shailaja Vice-Principal University College for Women Koti, Hyd.



Convener Dr. P.R. Sushama I/c Head, Dept. of Botany Director, Green Belt University College for Women Koti, Hyd.

Co-Conveners: Dr. S. Sai Bhavani & Dr. Mehtab Yasmeen

Organizing Committee: Dr. Rupashree Mukhopadhyay Dr. K.S.N. Jyothi Dr. Hajera Sana Dr. Rohini Chintha Dr. G. Prabhakar