

Dr. Soumya Ghosh

Assistant Professor

Microbiology.

مركز أبحاث العلوم الطبيعية والطبية

جامعة نزوى، سلطنة عمان

هاتف: .(+968)25446703

محول: 703

البريد الإلكتروني: s.ghosh@unizwa.edu.om

موقع المكتب: .25B-F20

يعمل في الجامعة: منذ 2024

الحالة الاجتماعية: ...

المؤهلات الأكاديمية

Post doctoral Researcher، University of the Free State, Bloemfontein, South Africa، 2023، Ectomychorizal (mushrooms) diversities and elucidation of their pharmaceutical and biotechnological importance of South Africa

Post doctoral Researcher، Thompson Rivers University, Kamloops, Canada، 2017، Finding effective biological control options against Pseudogymnoascus destructans

Ph.D.، Stellenbosch University, Western Cape, South Africa، 2015، Metagenomic screening of cell wall hydrolases, their anti-fungal activities and potential role in wine fermentation

Certificate course in Radiation، Eberhard Karls University of Tübingen, Tübingen, Germany، 2006

Biologie- Diplomarbeit، Eberhard Karls University of Tübingen, Tübingen, Germany ، 2006، Regulation of GA signaling cascade in Arabidopsis by post-translational modification of the GA receptor, Gibberellin Insensitive Dwarf 1A, GID1A

Certificate course in Radiation، Groningen University, Groningen, The Netherlands، 2005

Master of Science (M.Sc.) Zoology، Department of Zoology, University of Pune (Presently renamed as Savitribai Phule Pune University), Pune, India، 2001، Isolation of a genomic clone homologous to a transposable element from Anopheles Stephensi

Bachelor of Science (B.Sc.) in Microbiology ، Department of Microbiology, Abasaheb Garware College of Arts and Science, University of Pune (Presently renamed as Savitribai Phule Pune University), Pune, India، 1999

الأنشطة البحثية

الجوائز والتقدير

World`s Top 2% scientist by Stanford University, USA	2025
World`s Top 2% scientist by Stanford University, USA	2024
National Research Foundation (NRF)-South Africa - C3 rated scientist	2024
Arab Society for Fungal Conservation (AFSC) Outstanding Achievement Award	2023
Third Prize winner of the 180 second flash fact competition at the Postdoctoral level at University of the Free State, Bloemfontein, South Africa	2023
Scientific distinction award by Nabda society of Medical Engineering (NGO), Iraq for outstanding contribution and untiring effort for the Academic and Scientific Support during COVID 19 and helping the community	2021
First Prize winner of the 180 second flash fact competition at the Postdoctoral level at University of the Free State, Bloemfontein, South Africa	2021
Certificate of Appreciation in honor and recognition of outstanding contribution in the 1st International conference on Engineering and Advanced Technology conference (ICEAT-2020) Organized by the University of Al-Qadisiyah and Mustansiriyah University, Iraq in collaboration with the University of Assiut, Egypt and the University of Birmingham, UK, with the scientific and technical support of Nabda Society of Medical Engineering held at the Convention Center at the University of Assiut, Egypt	2020
Postdoctoral Fellowship from University of Free State, South Africa	2019
Selected internationally as the *Top* 35 of the Antibiotics Travel Awards, MDPI AG St. Alban- Anlage 66, 4052 Basel, Switzerland	2017
Postdoctoral Fellowship from United State Fish and Wildlife Service, USA	2015
PhD bursary from National Research Fund, WineTech and Stellenbosch University, South Africa	2011
Research fellowship, German Research Foundation , Germany	2005
Research fellowship from Ubbo Emious, The Netherlands	2005
Project Assistant Fellowship from Department of Biotechnology, New Delhi, India	2003
Senior Research Fellowship from Indian Council of Medical Education and Research, New Delhi, India	2003
Junior Research Fellowship from Defense Research and Development Organization, New Delhi, India	2001

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