



# **ERUDITE SCHOLAR-IN-RESIDENCE**

**University of Kerala** 

in association with

## Kerala State Higher Education Council

Organizes an

## **Erudite Lecture**

by

## **Professor Morten P. Meldal**



Nobel Laureate Chemistry 2022

**EMS Hall,** Kariavattom Campus,(2.30 - 5.30 PM)





**Nobel Lecture by Professor Morten P. Meldal** University of Copenhagen, Denmark

Professor Morten P. Meldal was rewarded the Nobel Prize in Chemistry 2022. Morten Meldal is a Professor at the University of Copenhagen and head of the Center of Evolutionary Chemical Biology. His specialties span combinatorial chemistry, click chemistry, polymer chemistry, organic synthesis, automation in synthesis, artificial receptors and enzymes, nano assays, biomolecular recognition, enzyme activity, cellular assays, molecular immunology, nano scale MS and NMR encoding. He founded the Society of Combinatorial Sciences, of which he is also the president. He has published more than 300 publications and holds 21 patents. He is the company founder and CSO of Betamab, a company that conducts biotechnology and pharmacological research, diagnostics and pharmaceutical development. He is also the Cofounder of Combio A/S and Versamatrix A/S. He was also one among the top 3 candidates for the Nobel prize 2019. In addition to Nobel prize, he has won several accolades, a few of them include - Vincent du Vigneaud Award - American Peptide Society, Ralph F. Hirschmann Award -American Chemical Society, Bjerrum-Brønsted-Lang lecture in Danish Royal Society of Science and Letters and Niels Bjerrum Gold Medal in Chemistry, Denmark.



## Invited talk by

## Dr. Phaedria Marie St.Hilaire

Dr. Phaedria Marie St.Hilaire, CEO and Chief Consultant at Phaedria Marie Consulting and W/o 2022 Nobel laureate Prof Morten P. Meldal, is an exponent in the topics of leadership, business development, women empowerment and career perspectives of women in STEM. In addition to a Ph.D in Chemistry, Dr. Phaedria holds a degree in Business administration and is a skilled project manager with a LEAN 3 star/6 sigma black belt certification. Dr. Phaedria has over 45 publications and 5+ patent applications within chemistry and biochemistry. Dr. Phaedria is a sought-after public speaker, mainly on the topics of inclusive leadership, gender equality, career re-invention and transformations.

### **Programme Schedule**

Time	Schedule
2.30 – 3.00 PM	Welcome and Inauguration
3.00 - 3.45 PM	Nobel Lecture by Prof. Morten P. Meldal
3.45 - 4.30 PM	Invited Lecture by Dr. Phaedria Marie St. Hilaire
4.30 – 5.00 PM	Interaction with faculty and students
5.00 - 5.15 PM	Tea
5.20 – 5.30 PM	Planting tree sapling in front of Department of Chemistry and Group Photo Session

\* All are requested to be seated by 2.00 PM

\* Prior information regarding participation, should be confirmed to the organizers to ensure seat availability in hall

### Patron

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#### For more details contact the Convenors

Dr. Ani Deepthi (86062 14505/94471 51002) or Dr. Suneesh C. V. (94462 60614)

### Programme co-ordinated by

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