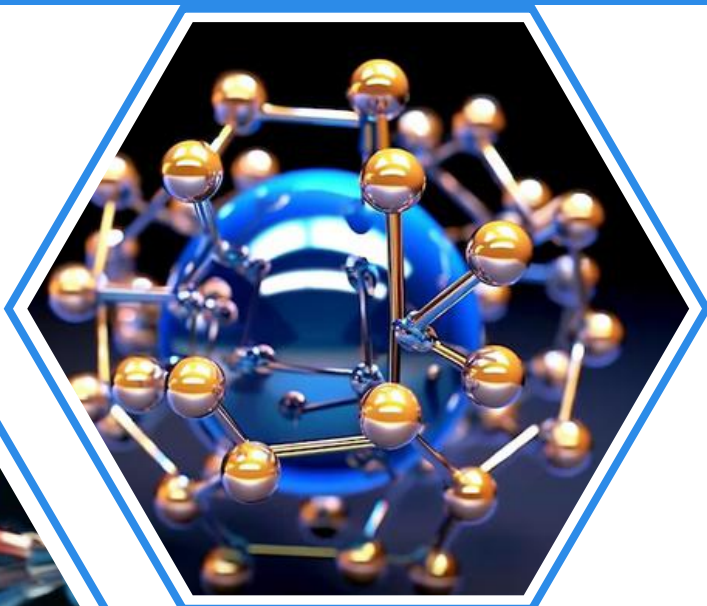
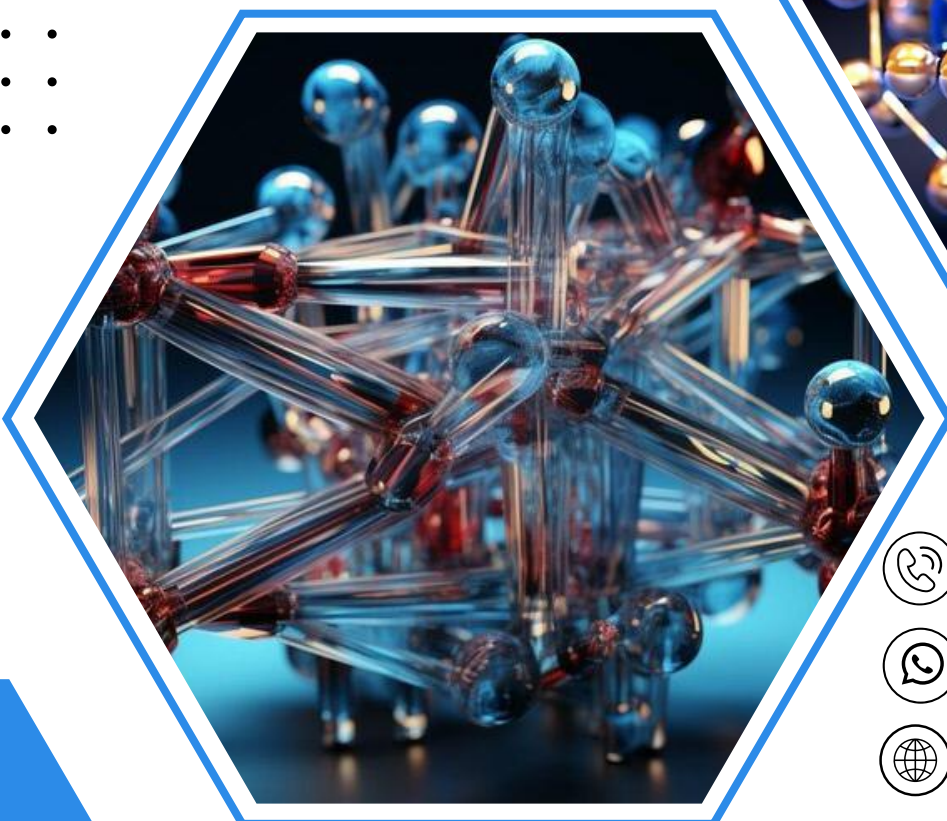




TENTATIVE PROGRAM

INTERNATIONAL CONFERENCE ON
**PROTEOMICS AND POST-
TRANSLATIONAL MODIFICATIONS**

October 14-15, 2024 | Amsterdam, Netherlands.



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DAY 1

Monday, October 14, 2024

TENTATIVE PROGRAM

08:30-09:00 | **Registrations**

09:00-09:30 | **Introduction**

09:30-09:50 COFFEE BREAK

09:50-11:50
Meeting Hall | **KEYNOTE LECTURES**

11:50-13:10

MEETING HALL

Talks On: Methods for PTM Characterization

Post-Translational Modifications in Metaproteomics
Unusual Glycan Modifications on Bacterial Proteins

13:10-13:15 GROUP PHOTO

13:15-14:00 LUNCH BREAK

14:00-16:00

MEETING HALL

Talks On: Role of Glucose-1,6-Bisphosphate as a Metabolic Regulator

Chemical Derivatization of Sialic Acid for Flagellin Glycosylation
PTMs Involved in Stress Response and Adaptation
Protecting Nascent Polypeptides from
Premature Aging

16:00-16:20 COFFEE BREAK

MEETING HALL (16:20-17:00)

Connection Between Protein-Tyrosine
Kinase Inhibition and Oxidative Stress

MEETING HALL (17:00-18:00)

Protein Arginine Phosphorylation and
Protein Homeostasis

Panel Discussion

END OF DAY 1

09:00-10:30
Meeting Hall

KEYNOTE LECTURES

10:30-10:50 COFFEE BREAK

10:50-12:50

MEETING HALL

Talks On: CpxAR Two-Component System and Flea Gut Colonization

PTMs Involved in Bacterial Resistance or Virulence

Lipoprotein Modification as a Novel Target for Antibiotics

Nitrogen-Related Phosphotransferase System in Cell Envelope Stress Response

12:50-13:35 LUNCH BREAK

13:35-15:55

MEETING HALL

Talks On: EnvZ-OmpR System in Yersinia Pestis Infection Cycle

Characterization of Ser/Thr Kinase HipA in Klebsiella Pneumoniae

Roles of Acylation Actors

Possibility of a Histone-Like Code in Bacteria

15:55-16:15 COFFEE BREAK

MEETING HALL (16:20-17:00)

Post-Translational Modification of the
Bacterial Ribosome

MEETING HALL (17:00-18:00)

Data Reuse to Infer Protein Co-
Regulation and PTM Cross-Talks

Awards & Closing Ceremony

END OF DAY 2

Amsterdam Attractions

