

SOLVAY COLLOQUIUM



Professor Carolyn Bertozzi
2020 Laureate of the Chemistry for
the Future Solvay Prize
(Stanford University, USA)

Therapeutic Opportunities in Glycoscience

Cell surface glycans constitute a rich biomolecular dataset that drives both normal and pathological processes. Their “readers” are glycan-binding receptors that can engage in cell-cell interactions and cell signaling. Our research focuses on mechanistic studies of glycan/receptor biology and applications of this knowledge to new therapeutic strategies. Our recent efforts center on pathogenic glycans in the tumor microenvironment and new therapeutic modalities based on the concept of targeted degradation.

Wednesday 11 March 2020 at 4:00 P.M.

COFFEE AND TEA WILL BE SERVED AT 3:45 P.M. AND DRINKS AT 5:00 P.M. IN
FRONT OF THE SOLVAY ROOM

SOLVAY ROOM (5TH FLOOR OF THE N.O. BUILDING)
UNIVERSITÉ LIBRE DE BRUXELLES
CAMPUS PLAINE – BOULEVARD DE LA PLAINE
ACCESS 2 – 1050 BRUSSELS

www.solvayinstitutes.be