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<u>2nd of Oct, 2023</u> 16:30 \sim 18:30

Meeting Room 2 on the 4th floor in the building of United Graduate School of Agricultural Science

International Meeting

Tokyo University of Agriculture and Technology

Prof. Inder Saxena

The University of Texas at Austin



Cellulose biosynthesis in plants: What do we know?

In this seminar, Dr. Saxena will trace the evolution of our current understanding of cellulose biosynthesis in plants from a structural (rosettes), biochemical (cellulose synthase assays), genetic (identification of genes for cellulose synthases and other proteins), cell biological (movement of cellulose synthases in the plasma membrane) and molecular (structure of cellulose synthases) perspective.

※Free of charge, Anyone is welcome