

SOCIETY FOR EXPERIMENTAL BIOLOGY PRESENTS:

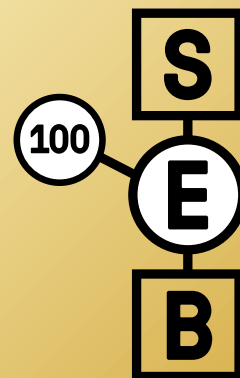
SEB CENTENARY CONFERENCE

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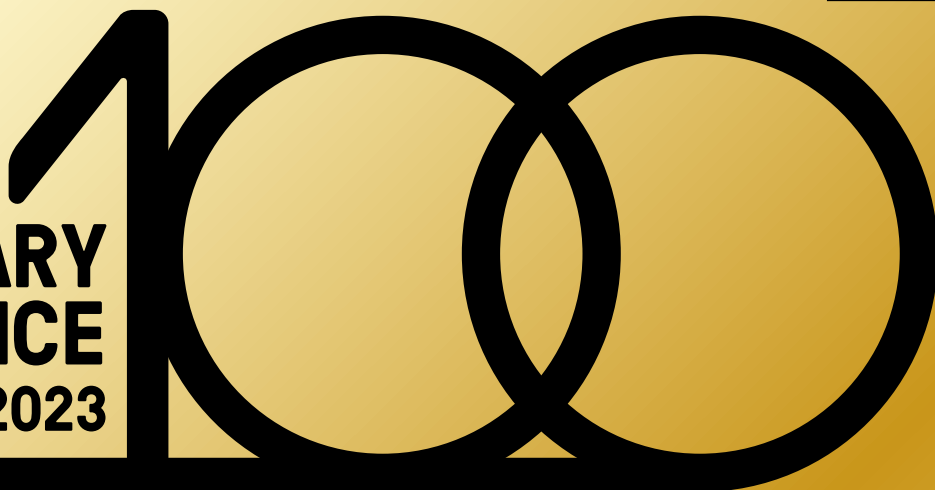
4-7 JULY 2023

SEBIOLOGY.ORG

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CELEBRATING SUCCESS & SHAPING THE FUTURE

ANIMAL BIOLOGY

PLANT BIOLOGY

CELL BIOLOGY

PLANT SESSION TOPICS WILL INCLUDE:

PLANT BIOLOGY SESSIONS

- Improving Crop Nutrient Status: Discovery, Innovation & Translation
- Sugar metabolism, transport and signalling in plants
- Life at the interface - plant membrane-protein dynamics and interactions during responses to environmental change
- Stomata - a model system for fundamental scientific discovery and a target for crop improvement to meet development goals
- Exocytosis in plant cells
- Plant biology for sustainability – TBC
- Engineering Earth's Carbon Cycle using Plants and their Environments
- Plant physiological responses across scales
- Cereal biology in 4D : gene expression across space and time
- Unlocking medicinal plants' full potential through rigorous application of plant science principles

PLANT & ANIMAL BIOLOGY SESSION

- Looking backwards and forwards after a decade of Conservation Physiology

PLANT & CELL BIOLOGY SESSION

- General cell and plant biology

ANIMAL, CELL, PLANT & OED BIOLOGY SESSION

- 100 years of SEB

