



**BIOCHEMICAL
SOCIETY**

Co-organiser



BSRA

A BIOCHEMICAL SOCIETY SCIENTIFIC MEETING

Metabolism of Ageing

**6-8 September 2021
thestudio..., Birmingham, UK**

Estimates suggest that globally there will be over 2.1 billion people aged over 60 by 2050. Increased age is the major risk factor for multiple diseases including cancer, diabetes, cardiovascular disease and neurodegeneration. New strategies to help ensure improved health in older people are therefore urgently needed.

Research has shown that common underlying biological processes, such as nutrient signalling and cellular metabolism, influence the ageing process to drive multiple age-related pathologies; these biological mechanisms of ageing have therefore emerged as viable therapeutic targets for manipulating ageing itself to treat age-related diseases. This conference is jointly organised with the British Society for Research on Ageing (BSRA) and will bring together those working on cellular metabolism with those developing interventions to improve healthy ageing, providing an interdisciplinary forum for discussion on how to translate fundamental scientific findings to clinical strategies that target ageing and its associated diseases.

This meeting is aimed at researchers in a range of disciplines including biochemistry, biology and medicine. The event programme will also include a public session to broaden awareness and provide a balanced view of the most recent scientific evidence relating to health during ageing.

Find out more: bit.ly/Ageing-2021

**Abstracts submission and earlybird
registration deadline:
6 July 2021**

