BtBs SeminarsBiotechnology and Biosciences Seminars





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The 5"A"s: ageing, autophagy, Alzheimer's, Artificial intelligence, and an "A" molecule" in brain protection and healthy longevity

Increased lifespan enables people to live longer, but not necessarily healthier lives1-3. Ageing is arguably the highest risk factor for numerous human diseases, including Alzheimer's disease (AD); understanding the molecular mechanisms of human aging holds the promise of developing interventional and therapeutic strategies for many diseases simultaneously, promoting healthy longevity. Accumulation of damaged mitochondria is a hallmark of aging and agerelated AD. Mitophagy is the cellular self-clearing process that removes damaged and ...

Co-organizer: TeCSBi and BtBs



Monday February 10, 2025



BIOS-U3 building room U3-07



4.30 pm to 5.30 pm



co-organizers: TeCSBi – BtBs - UNIMIB



seminar webpage





