



# 3rd Annual “LIFE IN SPACE” SYMPOSIUM



**REGISTER NOW**

The world stands on the brink of an exciting new era in space exploration: ensuring humans can live healthy lives and produce edible crops off Earth. Australian research institutions are aligning their efforts to further the study of the impact of low gravity on plants and microbes. Join us at the 3rd Annual Life in Space Symposium and discover the potential for microgravity research, training, and production in Victoria and across Australia in universities, industry, and government.

**When:** 6 December 2024, 9.00am - 5.45pm  
**Where:** Undercroft Lecture Theatre (Room C121, DMC)  
 La Trobe University - Melbourne Campus (Bundoora)  
**Cost:** FREE | Morning tea and lunch provided

Hosted by the Victorian Microgravity and Space Life Sciences Consortium

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Australian research institutions are aligning their efforts to further the study of the impact of low gravity plants and microbes. Discover the potential for microgravity research, training, and production in Victoria and across Australia in universities, industry and government. Please join us at La Trobe University for the 3rd Annual "Life in Space" Symposium and learn about the latest research and success stories, hear from international speakers, followed by networking drinks.

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**WHERE:** Undercroft Lecture Theatre (Room C121, DMC)

La Trobe University - Melbourne Campus  
Plenty Road & Kingsbury Road  
Bundoora VIC 3086

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REGISTER VIA THE QR CODE  
OR AT HUMANITIX HERE.

Contact us at [LIMS.Research@latrobe.edu.au](mailto:LIMS.Research@latrobe.edu.au) for more information.

## AGENDA

9.00am	Opening Address
9.10am	Success stories - research groups who made it to space in 2024
9.50am	How industry is enabling us to get to space
10.30am	Space radiation, isolation, and other space hazards
11.10am	Morning tea break
11.30am	International speaker
11.55am	Microgravity research from the molecular to the cellular
12.40pm	Lunch break (including poster session)
1.30pm	Space science education and outreach
2.30pm	Food and agriculture in space
3.30pm	Break
3.40pm	Living in space
4.40pm	Final remarks
4.45pm	Networking Drinks
5.45pm	Conclusion

