

EDEN ISS - Press & Publications

Press

Short documentary

2015 AUGUST 11. Substanz . Projekt Eden: Der lange Weg zum Space-Gemüse.
<https://vimeo.com/116740133>

Internal Press Releases

2016 NOVEMBER 06. DLR Press Release (German)
http://www.dlr.de/dlr/desktopdefault.aspx/tabid-10081/151_read-19910/#/gallery/24865

2016 NOVEMBER 06. DLR Press Release (English)
http://www.dlr.de/dlr/en/desktopdefault.aspx/tabid-10081/151_read-19910/#/gallery/24865

2016 May 23. DLR Press Release (German)
http://www.dlr.de/dlr/desktopdefault.aspx/tabid-10277/384_read-17896/year-all/#/gallery/23042

2016 May 23. DLR Press Release (English)
http://www.dlr.de/dlr/en/desktopdefault.aspx/tabid-10277/384_read-17896/year-all/#/gallery/23042

2015 March EDEN ISS Press Release / Newsletter 1
http://eden-iss.net/wp-content/uploads/EDEN-ISS-Press-Release-1_2015_03_30_final-1.pdf

Internal Blog Entries

2016 May. DLR Space Blog (German)
Wageningen Training: http://www.dlr.de/blogs/home/space/Pflanzenkunde-fuer-die-Gemuesezucht-am-Suedpol.aspx/searchtagid-44833/11643_page-2/

2016 May. DLR Space Blog (English)
Wageningen Training: http://www.dlr.de/blogs/en/desktopdefault.aspx/tabid-7023/11643_read-892/

Publications

Zabel, P., Bamsey, M., Zeidler, C., Vrakking, V., Schubert, D., Romberg, O.: "Future Exploration Greenhouse Design of the EDEN ISS Project", *47th International Conference on Environmental Systems*, Charleston, South Carolina, USA, 16-20 July, 2017.

Boscheri, G., Volponi, M., Lamantea, M., Lobascio, C., Schubert, D.: "Main performance results of the EDEN ISS Rack-like Plant Growth Facility," *47th International Conference on Environmental Systems*, Charleston, South Carolina, USA, 16-20 July, 2017.

Vrakking, V., Bamsey, M., Zabel, P., Zeidler, C., Schubert, D., et al.: "Service Section Design of the EDEN ISS Project," *47th International Conference on Environmental Systems*, Charleston, South Carolina, USA, 16-20 July, 2017.

Mauerer, M., Schubert, D., Zabel, P., Bamsey, M., Kohlberg, E.: "Survey on fresh fruit and vegetable preferences of former crew members of a space analogue environment" *Open Agriculture - Topical Issue: Agriculture in Space*, 2016

Zabel, P., et al.: "The preliminary design of the EDEN ISS Mobile Test Facility - An Antarctic greenhouse", *46th International Conference on Environmental Systems*, Vienna, Austria, 10-14 July, 2016.

Boscheri, G., Guarnieri, V., Iacopini, C., Locantore, I., Lamantea, M., Lobascio, C., Schubert, D.: "The EDEN ISS Rack-Like Plant Growth Facility", *46th International Conference on Environmental Systems*, Vienna, Austria, 10-14 July, 2016.

Dueck, T., Kempkes, F., Meinen, E., and Stanghellini, C.: "Choosing crops for cultivation in space," *46th International Conference on Environmental Systems*, Vienna, Austria, 10-14 July, 2016.

Santos, A., Bamsey, M., Infante, V., Schubert, D.: "A case study in the application of failure analysis techniques to Antarctic Systems: EDEN ISS", *2nd IEEE International Symposium on Systems Engineering*, Edinburgh, Scotland, 4-5 October, 2016.

Zabel, P., Bamsey, M., Zeidler, C., Vrakking, V.: "Introducing EDEN ISS - A European project on advancing plant cultivation technologies and operations," *45th International Conference on Environmental Systems*, Bellevue, Washington, 12-16 July, 2015.