



| Session                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             | Start-ups/SMEs looking for Finance: Series A, Series B/C           |
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| Title                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               | Biologicals revolutionizing the control of bacterial crop diseases |
| Company                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             | Landman.Bio                                                        |
| Speaker                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             | Oliver Landman.Bio                                                 |
| TRL                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | TRL 4 - 7                                                          |
| Keywords feedstock (max 2)                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | Fermentation                                                       |
| Keywords technology (max 2)                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         | Bacteriophages                                                     |
| Keywords End-Product (max 2)                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | Crop Protection                                                    |
| <b>Abstract:</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |                                                                    |
| <p>Bacterial plant diseases cost growers billions each year, yet effective tools are running out: copper is being phased down in the EU, antibiotics are not authorised in European crop protection, and breeding resistant varieties takes a decade. Landman.Bio, a spin-off of KU Leuven and ILVO, develops bacteriophage-based biocontrol products that kill specific plant pathogens while leaving beneficial microbes, crops and consumers untouched.</p> <p>The company builds on decades of bacteriophage research at KU Leuven and ILVO and combines leading scientific expertise with a strong focus on translating phage technology into scalable, commercially viable biological products. Landman.Bio's platform has applications mainly in crop protection and potentially other agricultural areas where bacterial pathogens create significant economic losses.</p> <p>Landman.Bio is advancing its technology towards commercialisation and is developing collaborations across the agricultural value chain. The company is seeking investors and strategic partners to support product development, scale-up and the introduction of a new generation of targeted, bio-based solutions for bacterial disease control.</p> <p>Landman.Bio develops natural and sustainable bacteriophage-based solutions that address the technology gap in efficiently controlling bacterial diseases in crops, providing an alternative to conventional chemical treatments and antibiotics.</p> |                                                                    |