

[Test] FindingPheno Videos May 2022

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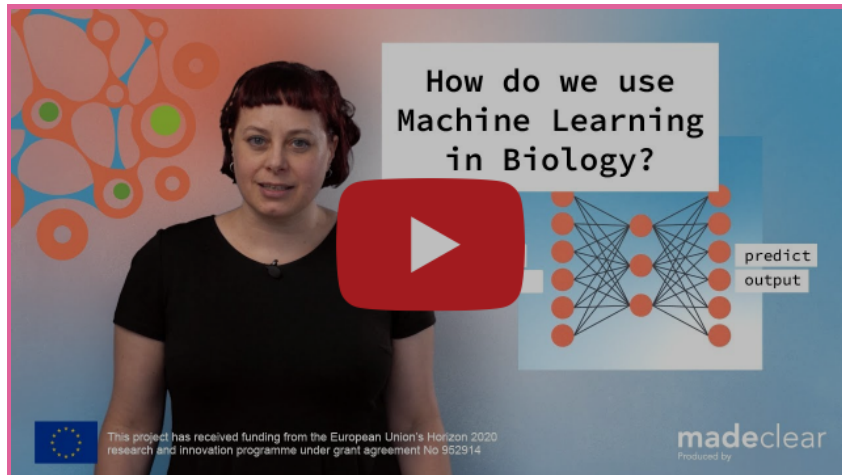
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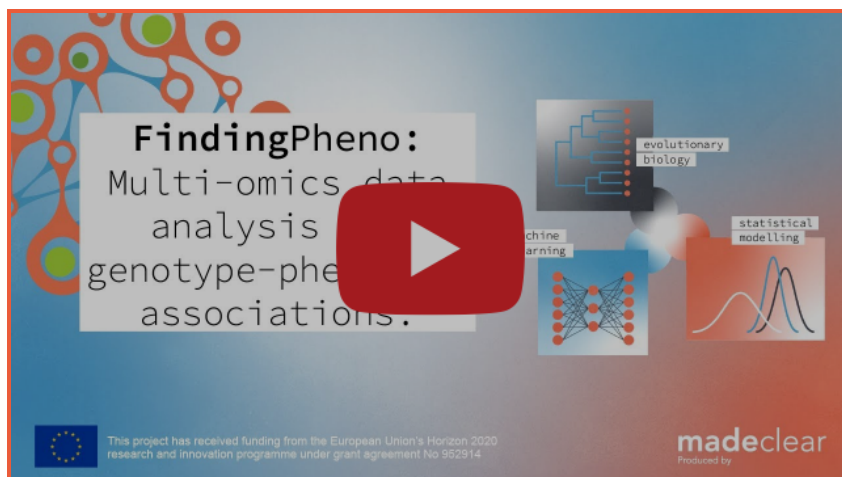


Instead of blog posts this month, I have explainer videos. One is an animated introduction to FindingPheno and the problems we are working to solve. The other is a sneak preview of a video not yet public, where I explain Machine Learning and how is it used in multi-omics analysis.

Both were made with the help of MadeClear and were a lot of fun to produce!



Are you interested in how biology, maths and computer science can work together to solve the world's biggest problems? In this video I'll walk you through how we can use machine learning to analyse biological data called omics to understand any living system, explaining the concepts along the way.



FindingPheno is developing a new computational framework for multi-omic

datasets, providing the tools to better understand how host-microbiome interactions can affect growth and other outcomes. We combine state-of-the-art statistical methods with biological knowledge to create our framework, then train and test against data from commercially important crops and animals.

The end goal of FindingPheno is to find the true drivers of phenotype in food production systems to unlock the full potential of microbiome interventions for health and sustainability.

Find out more on our website: <https://www.findingpheno.eu/video1>

If you like interesting things sent to your inbox, [take a look at The Sample](#). They will send you a different newsletter every day, week, or month based on your preferences. I found some really cool things there already and its free and super easy to use.



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