



* All times are displayed in Western European Summer Time (WEST)

Monday | 19th September INTRO + USE CASES + LECTURE

	Activity	Topic	Speakers
09:30 - 10:00h	Welcome and Presentation	Project presentation, agenda and tools	Lorenzo Pastrana (INL)
10:00 - 10:30h	Summer School	Intro to Blockchain & Food	Hugo Oliveira (INL)
	Break		
11:00 - 12:30h	Summer School	Blockchain and Web3 for the wine sector Blockchain applied to the food market	Edoardo Erlini (Ezlab) Eva Rodrigues (ZenithWings)
	Lunch Break		
13:30 - 14:30h	1 st Scientific Lectures	Business Models	Lan Wassenaer (WUR)
14:30 - 15:30h	2 nd Scientific Lectures	User involvement and Customer Journey mapping	Mireille van Hilten (WUR)
15:30 - 16:00h	INL Tour		
16:00 - 17:00h	Social activities	Cocktail Wine tasting	Natacha Fontes (Sogrape)







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Tuesday | 20th September TECHNICAL WORKSHOP

	Activity	Topic	Speakers
09:30 - 10:00h	Tehcnical Workshop	Crypto anchors recap	Gianmarco Gabrielli (IBM Research)
10:00 - 11:00h	Technical Workshop	Data Flow Demonstration: Candy Colours	INL
	Break		
11:30 - 13:00h	Technical Workshop	Data pipeline building	INL
	Lunch Break		
14:00 - 15:00h	Technical Workshop	Validation of data	INL, IBM, WUR
	Technical Workshop	Conclusions	INL, IBM, WUR

Wednesday | 21st September LECTURES

09:30 - 11:30h	3 th Scientific Lectures	Sensor Data Fusion	Federico Marini (Sapienza Università di Roma)
	Break		
12:00 - 13:00h	4 th Scientific Lectures	Advanced miniaturized devices and its use with blockchain and distributed ledger technologies	Marta Prado (INL)
	Lunch Break		
14:30 - 15:30h	1 Virtual Training	Machine learning and digital twins	Prof. Dr Ioannis N. Athanasiadis (WUR)
15:30 - 19:00h	Visit to Edmun do Val winery		



SUMMER SCHOOL 2022

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Thursday | 22nd September VIRTUAL TRAININGS

	Activity	Topic	Speakers
11:00 - 12:00h	2 Virtual Training	Cross-chain and multi-chain solutions in the food value chain	Fiona Delaney (Origin Chain)
12:00 - 13:00h	3 Virtual Training	Open Food Chain	Marieke de Ruyter de Wildt (The New Fork)