



# Sustainable lifestyle and ways of consumption

By alessandro omboni, daniele savarese, samuele francavilla e simone casarollo



An aerial photograph of a vineyard on a hillside. The rows of grapevines are lush green and follow the contours of the slope. The ground between the rows is covered in brown mulch or dry leaves. In the background, a dense forest of taller trees is visible on a steeper part of the hill.

# *Pesticides in food production*



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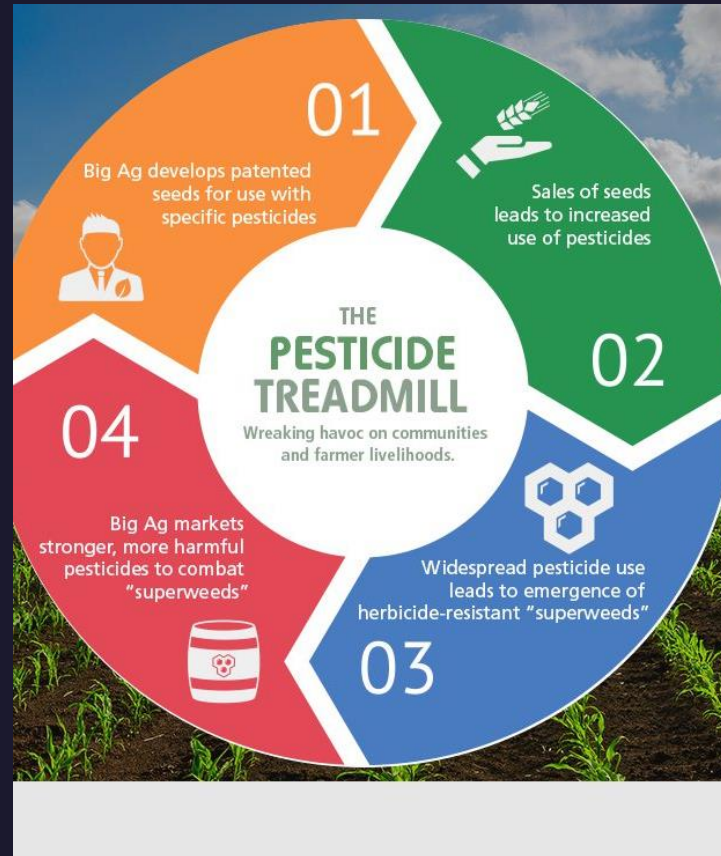
- Reasons to use
- Chlorinated pesticides
- Head blight
- Ergot
- Decomposition time
- In fruits

# Why should we use pesticides and what's their benefit?

- Taking advantage of yield potential
- Quality and safety
- Environmental diversity
- Return to farmers



# Different problems

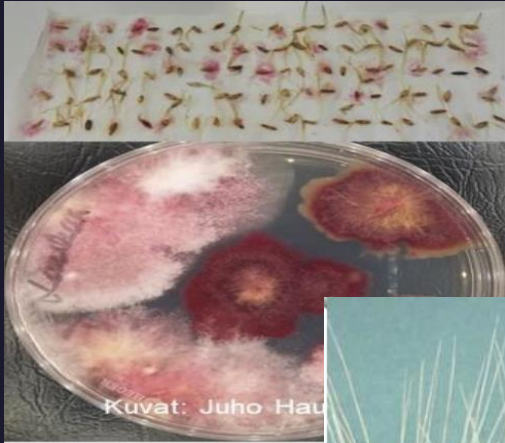


- Chlorinated pesticides may be carcinogenic
- Harm that they cause on other plants and vegetables
- Pesticides that make their way onto our plates



# Head blight and ergot

- Head blight causes crop and quality losses in grain production
- Ergot is controlled by cultivation techniques



# Usage of water In agriculture

- Highly required
- Natural water
- Very sustainable



# Pesticides

- What is pesticides?
- Fertilizers
- The Indiscrimination of it





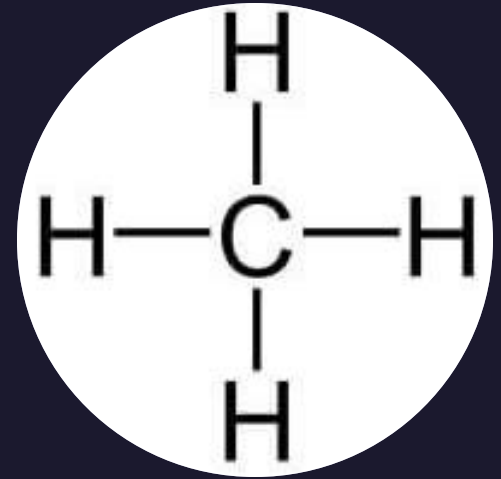
# Usage of water In breeding

- The highest water consumption
- Very big problem
- How to resolve waste of water



# methane

- the animal breeding
- How it's produced
- How we can reduce methane emissions





# Intensive farming

- Definition
- How many are in Italy
- The growth throughout history
- Outdoor breathing





Thanks for all!

