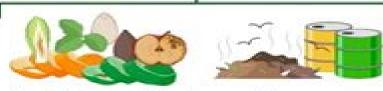
# SUBSTRATES/WASTE



Agricultural and food waste

Urban waste

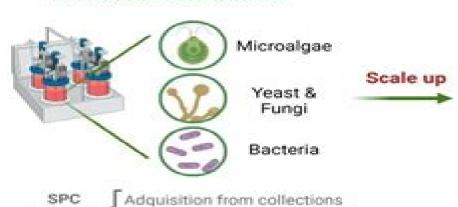


# Desired characteristics



- Non toxic
- Fully regenerable
- Contain a carbon source
- Capable of supporting multiplication of microorganisms
- Economic

# LABORATORY SCALE



Isolation from natural habitat

#### PILOT PRODUCTION



Production of microbial biomass (and metabolites)

#### Evaluation:

- Nutritional and toxicology
- Reproduction rates and recovery levels



Optimization and standardization of production

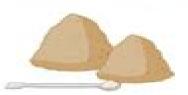
#### APPLICATIONS



Aquaculture feed

Final product

#### INDUSTRIAL PRODUCTION



- Cell wall disruption
- Filtration
- Concentration, purification

#### Security evaluation

Elimination of toxic compounds and some nucleic acids

#### Target markets

producers 1

Dietary source of proteins, functional ingredient, immunostimulatory additive

# **Production And Feeding Of Single Cell Protein**

**Jessica J Manson** 

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