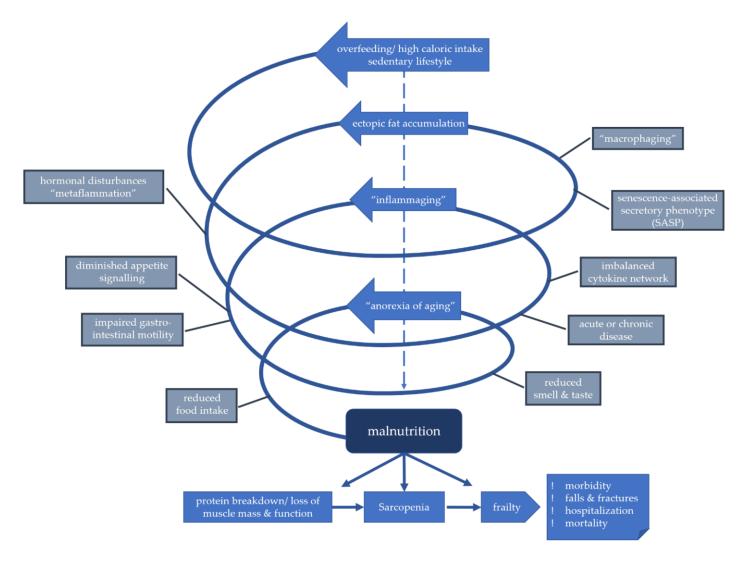
Cooking for the elderly A matter of taste... but also size & texture



Christophe Lavelle

CNRS – National Museum of Natural History – Sorbonne University christophe.lavelle@mnhn.fr



Norman & al, Nutrients 2021

More than 50% have cognitive disorders (demencia, Alzheimer,...)
More than 35% have chewing/swallowing difficulties
About 4% eat with their hands
Loss of appetite increases x8 denutrition risks

Solids have to be less solid Liquids have to be less liquid

modified texture food (MTF)

You should be able to eat it without fork/knife ——— finger food (FF)

Mechanical transformations (food is chopped, minced, mashed, blended,...) + texturizers (thickeners, gelifiers,...)

Sustainable diets are protective and respectful of biodiversity and ecosystems, accessible, economically fair and affordable, **nutritionally adequate**, **safe** and healthy, **culturally acceptable**.





Lavelle. In Handbook of Molecular Gastronomy, CRC Press 2021













We need to work!

Lycée Decrétot