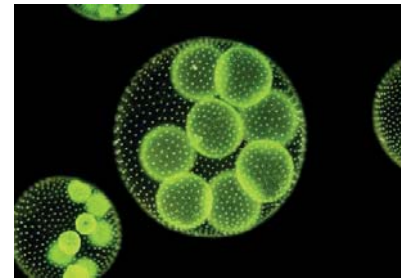




Transfer / Collaboration Opportunity

AGALGAM



Research Center / Laboratory : **CRIG**
 University College : **Haute Ecole Libre Mosane**
 Field : **Agro-industry**

KEYWORDS

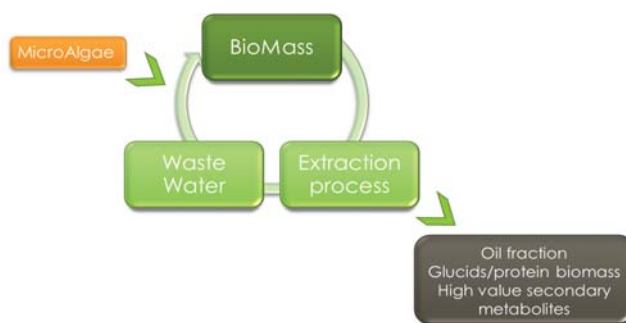
Microalgae; antimicrobial;
 Polyunsaturated fatty acid;
 Sustainable system

Description :

Expertise/Knowhow of the Microalgae culture and antimicrobial activity of polyunsaturated fatty acids (PFUAs) on pathogenic gram+ bacteria.
 Working in an integrated / sustainable system: possibility to used the other extraction's compounds.

Benefits / Advantages :

Microalgae: GRAS status; High production rate of fatty acids (up to 60% of dry biomass).



Application Sectors

Agroindustry for use as Biocide
 Biotechnology:
 hos

Intellectual Properties	TRL	Type of Partnership Sought
Secrecy	4. Laboratory validated prototype	Knowledge Transfert/ Academic collaboration/ Industrial collaboration