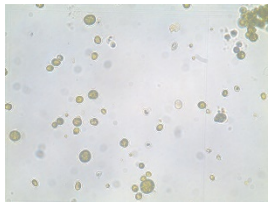


Microalgal cultivation

Scenedesmus sp.

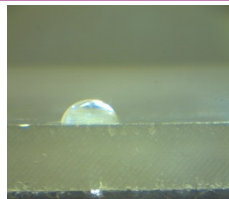


Supporting materials

- Plexiglass
- Plastic rubber
- Cork
- Stainless steel
- Denim
- Sponge towel

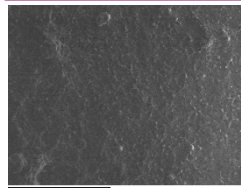
Physico-chemical surface characterization

Contact angle



pzc

SEM



ATR-FTIR

Biofilm development

