

# 3rd Workshop



“ARISTEIA I”

## Invited Speakers

Michael Kornaros, Professor, University of Patras, Department of Chemical Engineering; Fatma Arous, PhD, University of Sfax, National School of Engineers of Sfax-Tunisia; Ramon Batista, PhD, Universidad Autónoma del Estado de Morelos, Cuernavaca, Morelos, Mexico

<http://www.microbiology.biology.upatras.gr/>

# 3rd Workshop

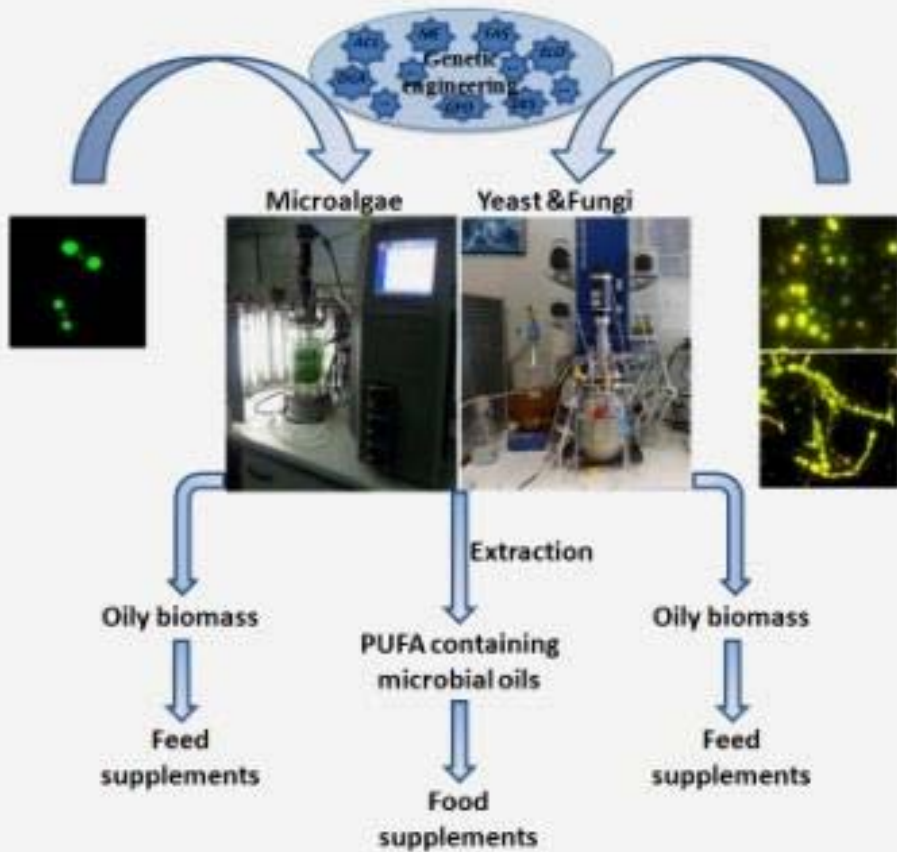
## Microbiology and Biotechnological Applications: Challenges and Opportunities III

Thursday, 23 July 2015

10:00

Department of Biology, Seminar Auditorium  
University of Patras

### Workshop Program



# 3rd Workshop



“ARISTEIA I”

## Organizing Committee

Professor G. Aggelis

Dr. I.-E. Triantaphyllidou

Dr. S. Bellou

## Workshop Program

10:00 – 10:30

Opening / Welcome

10:30– 10:50

MICROOIL PROJECT  
(I.E. Triantaphyllidou)

10:50 – 11:10

Valorization of agro-industrial residues and sweet sorghum for biogas production  
(M. Kornaros)

11:10 – 11:30

SCO production during the life cycle of *Debaryomyces etchellsii*  
(F. Arous)

11:30 – 11:50

A needle in a haystack: searching novel genes  
(R. Batista)

11:50 – 12:10

Biosynthesis of reserved materials in the yeast *Yarrowia lipolytica*  
(P. Mizerakis)

12:10 – 12:30

Studies on lipid accumulation and degradation in *Mortierella isabellina*  
(M. Dourou)

12:30 – 13:00

Discussion / Conclusions