

# 1<sup>st</sup> Workshop on Marine Biodiscovery

4<sup>th</sup> September 2018

Marine Institute, Oranmore Ireland

# AGENDA

- 9:00 Registration**
- 9:15 Opening Remarks  
*Dr. Peter Heffernan, CEO Marine Institute*
- 9:30 Overview of Marine Biodiscovery in Ireland  
*Prof. Olivier THOMAS (NUI Galway)*
- 10:00 Demonstration of the New Irish Marine Biodiscovery Database Website  
*Daniel Garcia/Olivier Thomas*
- 10:30 Specimens, sharing, Europe and marine biodiscovery  
*Maria Marra (NUI Galway)*
- 11:00 Tea/Coffee**
- 11:15 The potential of macroalgae  
*Dr. Dagmar STENGEL (NUI Galway)*
- 11:45 Marine functional foods: bioactive peptides  
*Prof. Dick FITZGERALD (U Limerick)*
- 12:15 *Realising Biodiscovery – BMRS Strategic Intent*  
*David O’Neill, Bantry Marine Research*
- 12:45 Marine biodiscovery in the Arctic  
*Prof. Jeanette H. ANDERSEN (UIT Norway)*
- 13:30 Lunch**
- 14:15 Maximising the potential of deep-sea genetic resources  
*Prof. Louise ALLCOCK (NUI Galway)*
- 14:45 Genomic approaches to unlock the biotechnological potential of marine microorganisms  
Prof. Alan DOBSON (UC Cork)
- 15:15 Tea/ Coffee**
- 15:30 Microbial Natural Product Discovery at MEDINA  
*Dr. Fernando REYES (Fundacion Medina Spain)*
- 16:15 Biocatalysts for marine biorefineries: Discovery and development  
*Prof. Gudmundur O. HREGGVIDSSON (MATIS Iceland)*
- 17:00 Concluding Remarks  
*Dr. Jeffrey FISHER, (Marine Institute)*
- 17:15 Closing**