

## Some Recent Research Projects – please contact us for reports or more details

- 2015 - 2018 Arsenic in Marine Macroalgae and Implications for Commercial Uses. Funded though DAFM Competitive Research Call 2014
- 2013 – 2015 Biogeochemical cycling of carbon and nutrients in Irish marine and coastal waters (with National University of Ireland, Galway. Funded by Marine National Development Plan)
- 2013 - 2015 The role of passive sampling in screening and monitoring of new and emerging chemicals (Lead Dublin City University. Funded by Environmental Protection Agency)
- 2012 - 2015 Investigating the contaminant concentration in various tissues of crustaceans fished and landed in Ireland (with Galway Mayo Institute of Technology, supported by Food Safety Authority of Ireland)
- 2008 – 2012 Biological Effects And Chemical Measurements For The Assessment Of Pollution In Irish Marine Waters (Lead TCD Funded by Marine National Development Plan)
- 2008 – 2010 Impacts of Increased Atmospheric CO<sub>2</sub> on Ocean Chemistry and Ecosystems (National University of Ireland, Galway – lead; Funded by Marine National Development Plan)
- 2007 – 2010 Development of methods for determination of total and inorganic arsenic in marine biota and initial survey of arsenic in marine seafoods. (with National University of Ireland, Galway, supported by Food Safety Authority of Ireland)
- 2005 – 2009 AMPERA - European Concerted Action to foster prevention and best response to accidental marine pollution (EC ERA NET Lead Spain)
- 2004 – 2007 MATSIS: Methods of Assessment of the Trophic Status of the Irish Sea (Univ. Wales Bangor – lead; Funded by INTERREG IVA)
- 2004 - 2007 Integrated Approach to the Toxicity Evaluation of Irish Estuarine Sediments (with Dublin Institute of Technology)
- 2004 Optimisation of LCMSMS Method for the determination of malachite green in farmed finfish (Funded by Safefood)
- 2001-2003 Biological Reference Materials for Organic Contaminants (Lead RIVO Netherlands Institute for Fisheries Research)