



## *Dr.Mahmoud Mohammad Abualhaija Publications*

- Abualhaija, M.M. and van den Berg, C.M.G., 2014. Chemical speciation of iron in seawater using catalytic cathodic stripping voltammetry with ligand competition against salicylaldehyde. *Marine Chemistry*, 164(0): 60-74. (patent requested)
- Abualhaija, M.M., Whitby, H. and van Den Berg, C.M.G., 2015. Competition between copper and iron for humic ligands in estuarine waters. *Marine Chemistry*, 172(0): 46-56.
- Mahmood, A., Abualhaija, M.M., van den Berg, C.M.G. and Sander, S., 2015. Organic speciation of dissolved iron in estuarine and coastal waters at multiple analytical windows. *Marine Chemistry*, Submitted.
- Abualhaija, M.M., van den Berg, C.M.G., Lohan, L., Rijkenberg, M. and Statham, P., 2015. Identification of binding substances in the oceans. In preparation for *Nature Geoscience*.
- Abualhaija, M.M. "Speciation of Iron in Seawater". Talk presentation at PRIMES (Postgraduate Research in Marine and Earth Science) conference.



Southampton University, United Kingdom. November 2013.

- Abualhaija, M.M. "Chemical speciation of iron in seawater using catalytic cathodic stripping voltammetry" Talk presentation at ElectrochemNW conference, University of Liverpool, United Kingdom. June 2014.
- Abualhaija, M.M. "Iron Complexation by Humic Substances in Estuarine waters". Poster presentation at ASLO conference, USA. 2013. Abualhaija, M.M. "speciation of iron in seawater using catalytic cathodic stripping voltammetry with ligand competition against salicylaldoxime" Poster presentation at a workshop on Speciation with international attendance. Liverpool University, United Kingdom. April 2014.



- Abualhaija, M.M. "Iron Complexation by Humic Substances in Estuarine Waters" talk and poster presentations at Liverpool Marine Symposium, University of Liverpool. United Kingdom, January 2015.
- Abualhaija, M.M., "PGR conference at University of Liverpool, talk presentation every year. United Kingdom, May 2012, 2013 and 2014".
- Abualhaija, M.M. " Iron Complexation by Humic Substances in Shelf Seawaters " talk presentation- at a international conference (Organic Ligands - a Key Control on Trace Metal Biogeochemistry in the Ocean. Croatia 2015.



- Abualhajja, M.M. " Iron Complexation by Humic Substances in Estuarinwaters" poster presentation at an international conference - (Organic Ligands - a Key Control on Trace Metal Biogeochemistry in the Ocean. Croatia 2015.

