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|  | **Luke Aislabie** Luke joined Cefas as a fisheries scientist to work on a biological sampling programme in July 2017 following a degree in Aquaculture and fisheries management at the University of Greenwich. Luke subsequently joined the Salmon and Freshwater team to work on a variety of projects, including European eel habitat use and production, risk analysis of non-native species and the telemetry of Atlantic salmon.  **RELEVANT EXPERIENCE**  **Risk analysis of non-native species**  Luke has carried out non-native risk screening and full assessments of aquatic species, mainly freshwater and semi-diadromous fishes, for the European Commission and other overseas customers. Future risk assessment and pathway analysis work is anticipated for risk assessment areas in the Caribbean.  **Habitat use and production of European eels**  Luke participates actively in studies to produce scientific evidence to inform advice and for publication in peer-reviewed papers regarding habitat use of eels in various water bodies within England and Wales.  **RELEVANT PUBLICATIONS**  **Aislabie**, L.R., Copp, G.H., Verreycken, H. & Chapman, D. 2018. Study on Invasive Alien Species – Development of risk assessments to tackle priority species and enhance prevention. Contract No 07.0202/2016/740982/ETU/ENV.D2. Final Report, Annex 3: Risk Assessment for Morone americana (Gmelin, 1789). (In press)  Bašić, T., **Aislabie**, L, Ives, M., Walker, A (in preparation). Temporal and spatial utilisation of lacustrine habitats by the European eel (*Anguilla anguilla*) in the UK  Stebbing, P.D., Copp, G.H., **Aislabie**, L., Davison, P.I., *et al.* (in preparation). Risk screening of non-native aquatic species in the Arabian/Persian Gulf and the Gulf of Oman.  Vilizzi, L., Copp, G.H., **Aislabie**, L., *et al*. (in preparation). Assessing the risks posed by non-native aquatic species using the Aquatic Species Invasiveness Screening Kit (AS-ISK) – A global trial application to marine, brackish and freshwater taxa. |
| **POSISTION**  Fish biologist (freshwater and diadromous)  **QUALIFICATIONS**    BSc in Aquaculture and Fisheries Management  **AREAS OF EXPERTISE**  •       Freshwater and diadromous fish biology and ecology  •       Non-native species risk analysis and management  •       Biological sampling  •       Fish capture and monitoring  •       Assessment of habitat by eels, cyprinids and salmonids  **PUBLICATIONS**  One peer-reviewed risk assessement report is in press and three manuscripts for peer-reviewed, international journals are currently in preparation. |