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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 UKStebbing, 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. |