

DVF Visit – Dr Daniel Verdejo Garijo – Host: Milan Markovic, University of Aberdeen

Dr Daniel Verdejo Garijo (DG) visited Scotland between 9 – 22 June 2022. The visit started with a seminar at University of St Andrews on 10th June 2022 titled Accelerating Research Software Understandability Through Knowledge Capture and hosted by Dr Rosa Filgueira (RF). This hybrid event had a combined attendance of ~15 researchers. RF also hosted DG on 13th June 2022 during the CS research away day. This was a great opportunity for DG to meet most of the CS department at St Andrews. The second part of the visit began with a series of meetings between Dr Milan Markovic (MM), Dr Iman Naja (IN), and DG on 14th June 2022 at the University of Aberdeen. On 15th June 2022, DG repeated the seminar titled Accelerating Research Software Understandability Through Knowledge Capture. This was also a hybrid event with a combined attendance of ~20 researchers. A reception held after the seminar allowed DG to interact with a number of CS researchers from the University of Aberdeen. On the same day, DG also met with PhD students to informally discuss his experience of being a postdoc in USA. Unfortunately, this event only attracted 2 participants even though 8 registered for the event beforehand. On 16th June, DG gave a seminar talk titled The Scientific Paper of the Future, which was hosted by Dr Jessica Buttler at the Centre for Health Data Science. As this talk was aimed at a larger interdisciplinary audience, the combined attendance of this hybrid event was ~50 researchers. While in Aberdeen, DG has also met with Prof Peter Edwards who is the Vice-Principal for Regional Engagement & Regional Recovery. For the remainder of the visit DG, MM, and IN worked on advancing the recently established collaboration effort to design an ontology for describing the provenance of carbon footprint calculations which is likely to lead to a number of research publications.