

The role of the EDISON Framework in building Data Science professionals: one size definitely does not fit all

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The emergence of Data Science technologies is having an impact on nearly every aspect of how research is conducted, how scientists think, and how research data are used and shared. The EU-funded EDISON Project is putting in place foundation mechanisms that will speed-up the increase in the number of competent and qualified Data Scientists across Europe and beyond. The EDISON initiative is doing this through various measures aimed at reducing the gap between the supply side of educators and trainers and the demand side of employers. The EDISON Data Science Framework (EDSF) is based around a group of tightly related documents namely the Competence Framework, the Body of Knowledge and the Model Curriculum; the various processes that exist to keep the information within these documents fresh and relevant are almost equally as important.

Presenter: BREWER, Steve (University of Southampton)