FAIR Data Science for Green Life Sciences

Arthur P.J. Mol,

Rector Magnificus Wageningen University & Research









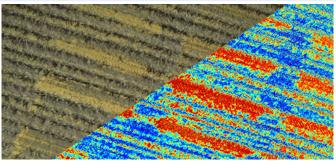


Data in Life sciences domain



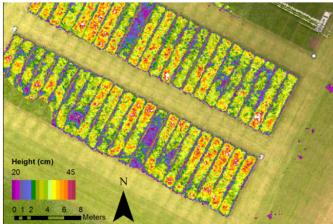
Example: Precision farming 1.0, 2.0, 3.0,









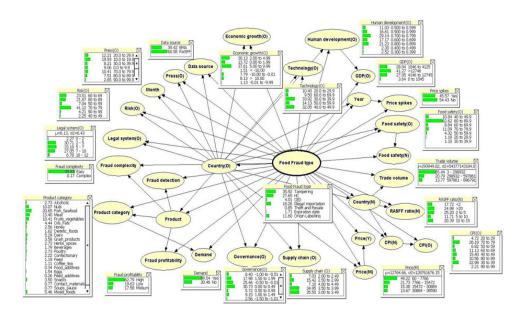








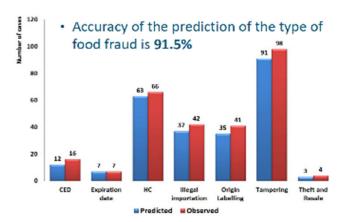
Example: Food safety prediction

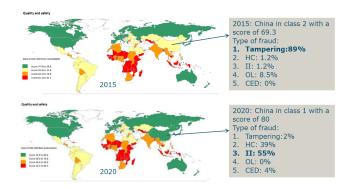


 Combining data sources to estimate risks in the food chain









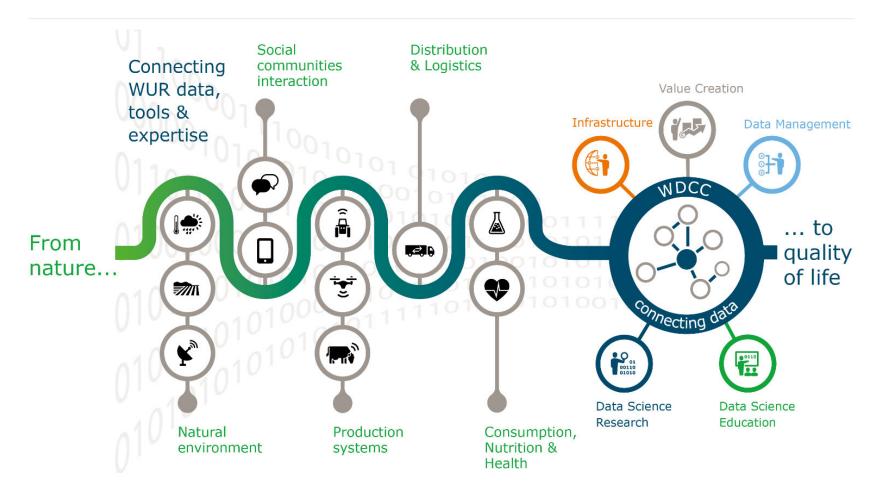
FAIR data sciences @ WUR

- Data science & analytics connected to domain expertise
- "As open as possible, as closed as needed"
- DMPs (2015) and data steward network (2018)
- Interoperable data: connecting disciplines and having impact
- Data sciences and digital skills in education
- Organisational: WDCC

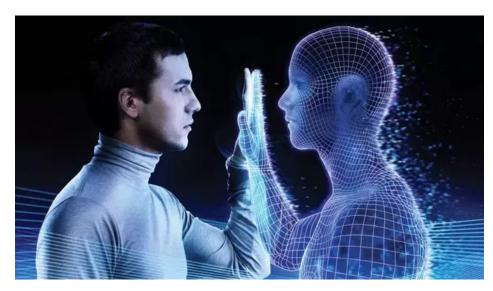


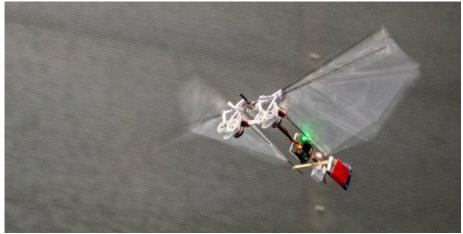


Connecting data@WUR: WDCC



Strategic Plan 2019-2022: Digital twins and Data Driven & High Tech









Thank you for your attention







