



One Health EJP
Continuing Professional Development Module
Digital innovations for One Health practitioners
Training on innovative digital software solutions supporting risk
assessment, zoonotic outbreak investigations and data interoperability

Date and Location:

E-Learning Course (own pace, self organised): 1st – 26th February 2021
Online Workshop: 15th – 19th February 2021

Audience:

OHEJP consortium members with interest in One Health-related
IT applications. PhD Students & Early Career Researchers highly welcome.



@OneHealthEJP



ONE Health EJP

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What is the aim of this CPD Module?

This module will be a one-week virtual training on innovative digital software solutions supporting risk assessment, zoonotic outbreak investigations and data interoperability. The presented software tools support researchers and One Health professionals in various data collection and analysis tasks including those linked with outbreak investigations and the trace back of food products. The presented solutions have the potential to support the whole One Health community including national and international risk assessment agencies, risk managers and academic institutions.

Dedicated full day workshops will be hosted by senior research scientists from the German Federal Institute for Risk Assessment (BfR) and the Swedish National Veterinary Institute (SVA) that have a long track record in providing trainings to research scientists from different research domains (specifically food science, but also for researchers in public health and animal health).

The CPD Module encompasses:

- **Day 1:** In a joint **presentation session** invited experts, e.g. from several EJP projects and European Food Safety Authority (EFSA), will provide examples for the various needs and selected digital innovation solutions which can be applied to scenarios from the domains of food safety, public health and animal health.
- **Day 2 to 4:** In the three following days **interactive thematic workshops** with practical exercises on specific software tools will be conducted:
 - FoodChain-Lab (BfR, EFSA);
 - Data interoperability in One Health: data FAIRness and the linked-data model (SVA, BfR);
 - Knowledge exchange via online model repositories (BfR).These workshops will demonstrate specific application scenarios of the different software solutions and include hands-on exercises for the participants.
- **Day 5:** In a **plenary discussion** with different experts there will be the opportunity to discuss questions from the participants.
- An accompanying **E-learning course** provides workshop material for the preparation and review of the thematic workshops and can be used by the participants to test and improve their knowledge.

To register for this event click [here](#).

Registration closes at 12 midnight CET on 25th January 2021.

