

EINLADUNG ZUM KOLLOQUIUM

Line Edslev Andersen

(Aarhus)

Collective Authors and Scientific Authorship Policies

What Can We Learn from Retraction Notices?

The authorship policies of scientific journals generally assume an individualistic conception of authorship. They assume that the contributions of individual scientists to a collaborative paper are identifiable and can be stated in author contribution statements that place credit and responsibility on individuals only. We argue that from a purely descriptive point of view the practices of collaborating scientists are at odds with this individualistic conception of authorship. We also argue that from a normative point of view the authorship policies should be changed. Our arguments draw on an examination of 35 years of retraction notices in the journal Science.

Line Edselv Andersen is a philosopher of science at the Centre for Science Studies at Aarhus University in Denmark. In her work, she focuses on social aspects of research practices in science and mathematics. Since 2018, she is a postdoc within the project "The Epistemological Dimensions of Scientific Publication". In her talk, Line Edslev Andersen presents some results of this project, co-authored with the project leader K. Brad Wray.

Mittwoch, 10.07.2019 18 Uhr c.t. Raum N.10.20

