

EINLADUNG ZUM KOLLOQUIUM

Morgan Jouvenet

(Versailles)

Mobilizing climate archives between poles and laboratories:

Ice core science in action (1957-2017)

Ice samples taken from "ice cores" extracted in Antarctica or Greenland are valuable objects for climatologists. Their analysis yields data that makes it possible to grasp past climate cycles and events. Through its publications and the public commitments of its leading figures, the community animating this "ice core science" (ICS) has provided highly visible materials and discourses fueling for the debates around Earth's climate warming condition. In this presentation, I will present the work organization and history of this specialty, mobilizing ice and scientists between poles and laboratories since the 1950s. Focused on the French ICS community, my analysis also shows the importance of the geopolitical environment in which it has developed.

Morgan Jouvenet is a sociologist at the Centre National de la Recherche Scientifique (CNRS) and a researcher at the Laboratoire Printemps (University of Versailles). His research focuses on the sociology and history of contemporary science, in particular on ice cores research and nanoscience. In addition, he examined the organization of work and the dynamics of innovation in the sector of sport, art and cultural institutions.

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