

## Certificate of Appreciation

To whom it may concern,

We would like to recognize the outstanding contribution, effort, and dedication of Annika Kaiser to our team as a volunteer Advanced research assistant for the CoronaNet Research Project. Annika was active with our project from 2020-05-11 to 2021-04-27 and, in that time, coded and updated policy information for NA. Without the support of our dedicated RAs, such as Annika Kaiser, we would not be able to sustain our pace of policy documentation which, to date, counts more than 100 thousand policies from virtually every country in the world.

The CoronaNet Research Project is working to gather comprehensive and global data on government responses to the COVID-19 crisis. This work includes gathering information about which governments are responding to the coronavirus, toward whom policies are targeted (e.g. other countries), the types of policies enacted (e.g. travel restrictions, banning exports of masks) and their timing and duration. For more information, see www.coronanet-project.org.

Annika has been a country expert for NA. This role involves researching and creating a comprehensive overview of government policies enacted in NA as well as collecting and entering new and updated policy information related to COVID-19. Becoming a country expert requires passing a series of trainings on how to code data in the CoronaNet database, which uses a custom Qualtrics survey instrument, keeping up with policy coding on a weekly basis, and attending weekly country- or regional coordination meetings as well as project-wide meetings.

After gaining sufficient experience and expertise within CoronaNet, RAs are promoted to Advanced Research Assistant, which is the position currently held by Annika. This role involves coding an impressive number of 100 policies or more and being engaged as a research assistant for at least 3 months. Advanced research assistants have gained high expertise in PHSM data and the CoronaNet dataset. They have extensive knowledge of the taxonomy and the project structure, and provide support to other research assistants. With their considerable knowledge, they play an integral role in the success of the project.

In addition to being a country expert, Annika took on the following additional roles within CoronaNet:

- Regional Manager: This role involves leading a group of RAs. It involves oversight and support of RAs, including conducting regular performance and activity appraisals to guarantee the development of a consistent and up-to-date dataset. Regional Managers are the first point of contact for RA questions regarding research and organizational issues. The role requires a profound knowledge of the construction of the dataset and strong leadership and management skills in order to foster a team spirit among the RAs, enhance their motivation, and develop a positive work environment.
- Country Manager: This role involves leading a group of RAs. It involves oversight and support of RAs, including conducting regular performance and activity appraisals to guarantee the development of a consistent and up-to-date dataset. Regional Managers are the first point of contact for RA questions regarding research and organizational issues. The role requires a profound knowledge of the construction of the dataset and strong leadership and management skills in order to foster a team spirit among the RAs, enhance their motivation, and develop a positive work environment.

- Data Cleaning: This role requires Annika to identify errors in the policy entries and clean them through updates in the Qualtrics survey. This role involves high attention to detail and an ability to perform repetitive tasks over a long period with high accuracy.
- Data Science Analyst: The work of data scientists at CoronaNet consists of the technical management of the rapidly evolving policy dataset as well as managing the technical infrastucture needed to keep CoronaNet running smoothly. The data science team further works to identify opportunities for leveraging the data for research and analysis by both internal and external parties. Membership requirements for the data science team include prior coding or analytics experience, having strong problem-solving skills, creativity, and the ability to work with different data architectures.
- Project Study: Annika has participated in a practical experience 'Project Study' module at the Hochschule für Politik at the Technical University of Munich. Through this module, students receive 18 ECTS for 500 hours of practical employment with CoronaNet. Project Study students are incorporated into every aspect of the project—such as coding, validation, cleaning, and managing of data—and also gain significant management experience through leading other RAs as country/regional managers or through managing special projects.
- Economic Response Tracker: Annika collects and supports the tracking of economic policies put in place by governments in response to COVID-19. This role requires the ability to understand and categorize complex economic policies and is only open to Research Assistants with knowledge of macroeconomics at the advanced undergraduate level or above.
- Research Article: Annika has written a research article that has been published in the CoronaNet Working Paper Series. This project included developing and executing a research plan, engaging in original data analysis, and writing in clear and concise language accessible for policy makers and the public. Annika went through an intensive training and has proven excellent scholarly research expertise. The article can be found online via www.coronanet-project.org
- Annika participated in a credit-bearing internship through Nazarbayev University (Kazakhstan), earning 6 ECTS credits. Through an internship, Research Assistants get an insight into, and contribute to, special projects and managerial aspects of CoronaNet, working closely with members of the international team. Interns are expected to contribute 120-140 hours of independent work towards CoronaNet activities and to show initiative in taking on new tasks and projects.

In conclusion, we would like to reiterate our thanks to Annika Kaiser for supporting these important and time-sensitive collection efforts and for being part of the CoronaNet community.

Luca Messerschmidt, Principal Investigator

Luca Messerschmidt
Principal Investigator
CoronaNet Research Team

CoronaNet Research Project

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## CoronaNet Research Team

Joan Barceló (NYU Abu Dhabi)

Cindy Cheng (TU Munich)

Vanja Grujic (Universidade de Brasília)

Allison Spencer Hartnett (Yale University)

Robert Kubinec (NYU Abu Dhabi)

Luca Messerschmidt (TU Munich)

Caress Schenk (Nazarbayev University)

Svanhildur Thorvaldsdottir (TU Munich)

