|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| Dr. Henriette Arndt  **Mixed-methods researcher**  6+ years of experience combining quantitative and qualitative approaches for problem-solving and knowledge creation. I help teams to design and conduct high-impact studies and explore new opportunities for research. | | | | | |
|  | | | | | |
| [henriettearndt.com](http://www.henriettearndt.com/) | Logo, icon  Description automatically generated[henriette-arndt](https://www.linkedin.com/in/henriettearndt/) | Envelope with solid fill [henriette.l.arndt@gmail.com](mailto:henriette.l.arndt@gmail.com) | | |  |
|  | |  | | | |
| **EXPERIENCE** | | |  | **SKILLS** | |
| **RESEARCH LEAD, POSTDOCTORAL FELLOW**  Lund University Humanities Lab ・Lund, SE ・2020 – present   * Worked within cross-functional team to develop new mobile survey solutions * Led app content development, design, and user testing, as well as the full end-to-end research process for 2 multi-year validation studies * Adapted research protocols to keep projects on track and meet target objectives during the COVID-19 pandemic | | |  | ・Research strategy and design  ・Strong user and impact focus  ・Experienced research facilitator  ・Survey design and analysis  ・Engaging research communication  **METHODS** | |
| **GENERATIVE AND**  **DESCRIPTIVE RESEARCH**  Focus groups  Scoping surveys  Diary studies  Observations  Interviews  Personas  Ecosystems  User journeys  **VALIDATION AND**  **EVALUATION**  A/B testing  Survey design and analytics  Low fidelity prototypes  Usability studies  Data visualization  Key metrics analysis  **TOOLS**  MPlus  SPSS  Tidyverse  R (RStudio)  Python  Qualtrics  MAXQDA  GitHub  **LANGUAGES** | |
| **RESEARCHER, INSTRUCTIONAL DESIGNER**  Project funded by the UK Economic & Social Research Council・2020   * Developed a catalogue of more than 100 free online resources to support remote language learning during COVID-19 lockdowns and beyond * Trained and supported 5 language teachers in conducting generative interviews and evaluative surveys with students to uncover relevant opportunities, barriers, and pain points * Evaluated student feedback, leading to a re-design of the materials to include linguistic difficulty and learners’ enjoyability ratings for each resource | | |  |
| **RESEARCH FACILITATOR, PROJECT MANAGER**  University of Oxford Department of Education・Oxford, UK・2019 – 2020   * Coordinated a team of 8 researchers carrying out a rapid evidence assessment commissioned by the Education Endowment Foundation * Produced tailored reports to engage various stakeholder groups, including funding agency, research collaborators, and teaching practitioners | | |  |
| **RESEARCH LEAD, DOCTORAL FELLOW**  University of Oxford Department of Education・Oxford, UK・2015 – 2019   * Designed and validated 2 surveys and 1 diary instrument and managed their localization for 2 languages/target user groups * Collected survey and diary data from 350 students and analysed it using multivariate multilevel statistical modelling (incl. SEM, latent profiles) * Conducted focus group interviews with 50 secondary school students in Germany and developed coding framework for directed content analysis | | |  |
| German・native  English・near native  Dutch・fluent (NT2)  Swedish・lower intermediate  French・reading  Latin・small latinum | |
| **COURSE INSTRUCTOR, STUDENT MENTOR**  University of Oxford Department of Education・Oxford, UK・2016 – 2019   * Designed and taught a graduate-level quantitative methods seminar, focusing on statistical literacy and the handling of experimental and survey data * Organized and led weekly research training workshops, including in mixed methods, research ethics and design, and science communication * Mentored international graduate students conducting independent research in digital language learning, providing guidance on framing of research questions, study design, participant recruitment, and data analysis | | |  |
| **EDUCATION** | |
| **Ph.D., Educational Research**  University of Oxford・2019  **M.Sc. Applied Linguistics**  University of Oxford・2014  **B.A. Liberal Arts and Sciences**  Amsterdam University College・2012 | |
| **EDUCATIONAL ADVISOR**  British Council & Laboratorio para la Ciudad・Mexico City, MX・2017   * Consulted on the development of mobile applications to address challenges in English-medium primary education during a week-long workshop | | |  |