

Curriculum Vitae

Mag. Dr. Sarah Oberbichler

Date of Birth: 12.11.1987

Place of Birth: Bruneck (Italy)

Citizenship: Italian

Languages: German (native speaker), English (fluent), Italian (professional working proficiency)
French (limited working proficiency)

Family Status: 1 child

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• EDUCATION

- 2019** **University degree: Doktorin der Philosophie (PhD)**
University of Innsbruck, Innsbruck, Austria (graduated in Contemporary History)
PhD project: The perception of migration in the South Tyrolean daily newspapers
Alto Adige and *Dolomiten* from 1990 to 2015 [2014–2019]
Supervisors: Eva Pfanzelter and Dirk Rupnow
- 2017–2018 Year abroad within the PhD-Program in Philosophy,
Center for Austrian Studies, University of Minnesota, Minneapolis, Minnesota, USA
- 2013** **University degree: Magistra der Philosophie (Master)**
University of Innsbruck, Innsbruck, Austria (graduated in Contemporary History)
- 2012 Semester abroad in German Language and Literature,
University of Gothenburg, Gothenburg, Sweden (Erasmus-Program)

• EMPLOYMENT

Department of Contemporary History, University of Innsbruck, Innsbruck, Austria

- 2019–2023 Postdoctoral researcher (full time -part time during Maternity leave)
2018–2019 Doctoral researcher (part time)
2014–2017 Doctoral researcher (part time)

Institute of Media, Society and Communication, University of Innsbruck, Austria

- 2019–2020 Postdoctoral researcher (part time)
2018–2019 Doctoral researcher (part time)

Center for Austrian Studies, University of Minnesota, Minneapolis, USA

- 2017–2018 Doctoral research fellow (full time)

• CAREER BREAK

May 2022 – May 2023, Maternity leave

• MAIN AREAS OF RESEARCH

European History, (Re-)Migration History, Transnational History
Corpus and Data Analysis, Digital Databases
Digital Humanities, Media Studies, Natural Language Processing

- **SKILLS**

Interdisciplinary Collaboration; Natural Language Processing; Corpus Building; Corpus Analysis; Historical Geoinformatics; Data Visualization; Machine Learning; Network Visualization; Qualitative and Qualitative Research; Project Management; Discourse Analysis

- **AWARDS AND FELLOWSHIPS**

- 2019 Marianne-Barcal prize of Innsbruck for outstanding scientific achievements, Austria [2,000 €]
- 2019 Travel Grant by the Austrian Federal Ministry of Science, Research and Economy (BMWFV) for joining the *German Studies Association Conference* in Oregon, USA [1,776 €]
- 2019 Travel Grant by the *Austrian Cultural Forum New York* and the *Austrian Studies Association* for joining the *Austrian Studies Association Annual Conference 2019* in Ohio, USA [700 €]
- 2017–2018 Minnesota Doctoral Research Fellowship by the Austrian Federal Ministry of Science, Research and Economy (BMWFV), Minnesota, Minneapolis, USA [15,000 €]
- 2016 Recognition Award “Best Student Paper Award 2016”, University of Innsbruck, Innsbruck, Austria [500 €]
- 2015–2017 Ph.D. Scholarship, Autonomous Province Bozen – South Tyrol, Italy [7,380 €]
- 2015 Research Scholarship, University of Innsbruck, Innsbruck, Austria [1,300 €]
- 2012 Research Scholarship, Richard and Emmy Bahr-Stiftung, University of Innsbruck, Austria [2,000 €]

- **PARTICIPATION IN PROJECTS**

- 2020–2023 **ReMIGRA: Return Migration as an Interdisciplinary Research Area Using the Example of the South Tyrolean "Return Option"**; Department of Contemporary History, University of Innsbruck, Austria.
In this project, my research focused on return migration to Italy after 1945. As a work package leader, my responsibilities involved conducting archival research and bringing together fragmented, scattered, and unstructured cultural heritage collections with the help of digitization and digital databases. My role in the project encompassed the entire digitization process, starting with the scanning of archival documents, followed by model training for text recognition (print and handwritten), the integration of metadata and the visualization of the results.
- 2018–2022 **Horizon 2020 NewsEye: A Digital Investigator for historical Newspapers**; Department of Contemporary History, University of Innsbruck, Austria.
My research focused on the topic of transatlantic return migration between 1850 and 1950. My main tasks in this project, next to [historical research combining qualitative with quantitative methods](#), were the evaluation of [existing](#) and [newly developed](#) digital tools, methods and newspaper portals, the design of [educational material](#) and [Jupyter Notebooks](#), the dissemination of results through [publications](#), [tutorials](#), [workflow videos](#) and [blog posts](#) as well as the (co-)leading the write-up of the 10 deliverables.
- 2018–2020 **DigiVis: Development and application of concepts, methods and visual tools for interactive presentation and analysis of archivals**; Institute of Media, Society and Communication, University of Innsbruck, Austria.

Within this project, I acquired additional skills in visualizing cultural heritage materials. The primary objective of this project was to develop and implement innovative concepts, methodologies, and interactive visual tools for representing and analyzing archives. The main result of the project is the [digital archive](#). We also [published our results](#) and created [podcasts](#) for the dissemination and [open access reports](#).

- 2018–2020 **Kufstein schreibt Stadtgeschichte: Eine Stadt auf den Spuren ihrer jüngeren Vergangenheit**; Department of Contemporary History, University of Innsbruck, Austria
My tasks in this project included conducting interviews and co-authoring a [monograph](#) on migration history in Kufstein, Austria.
- 2017–2018 **Nazi SS' Cultural Commission for Ancestral Inheritance' on behalf of the 'Abteilung Kultur im Amt der Tiroler Landesregierung'**; Innsbruck, Austria.
The project aimed to establish a database that would consolidate the dispersed archival material that was created during the South Tyrolean emigration period from 1939 to 1942. As part of this endeavor, I led the archival research in the National Archives in Washington, DC. While the database was integrated into the archival systems of archives in South Tyrol and Tyrol, the results were also published in [printed format](#).
- 2014–2017 **Labour Migration in South Tirol since the Second Autonomy Statute 1972**;
Department of Contemporary History, University of Innsbruck, Austria.
A key aspect of my research as a doctoral researcher involved creating and analyzing a corpus consisting of 20,000 newspaper articles that spanned a period of 25 years, providing a comprehensive view of the migration discourse during that time. By employing semi-digital methodologies such as complex search queries and multilayer annotations, I investigated the various argumentation strategies employed within the corpus. The award-winning dissertation was published as peer reviewed [monograph](#).

- **RESEARCH STAYS AND WORK VISITS**

- 2021–2022 Research stays in Rome (Archivio Centrale dello Stato); Vienna (Österreichisches Staatsarchiv); Bolzano (Staatsarchiv Bozen) and Innsbruck (Tiroler Landesarchiv) within the ReMigra project [in total 8 weeks]
- 09/2020 Work visit at the Department of Computer Science at the University of La Rochelle (Laboratoire Informatique, Image et Interaction (L3i)) [3 weeks]
- 09/2019 Work visit at the Department of Computer Science of the University of Helsinki, Finland [2 weeks]
- 08/2019 Work visit at the Institute of Mathematics of the University of Rostock, Germany (Computational Intelligence Technology Lab (CITlab)) [3 weeks]
- 10/2018 Research stay in Washington D.C., USA (National Archives) [1 month]
- 06/2017 Research stay in Berlin, Germany (Federal Archives) [3 weeks]

- **ADDITIONAL TRAINING**

- 03–05/2020 Python for Linguists & Humanists: <https://github.com/codykingham/pyling> [2 hours per week for 2 months]
- 2019–2020 University Course: *Programming with Python*, University of Innsbruck, Innsbruck, Austria [1 semester]
- 01–05/2018 Geographic Information System (GIS) Training: *ArcGis Online* and *ArcGIS Desktop* (Analyzing Data and Creating Maps), University of Minnesota, Minneapolis, Minnesota, USA [five courses for three hours each]

- 01/2018 Training: Network Analysis with *Gephi*, University of Minnesota, Minneapolis, Minnesota, USA [3-hour course]
- 02/2016 University teaching qualification, University of Innsbruck, Innsbruck, Austria [27 hours]
- 05–06/2015 Course ‘Speech technology in Digital Humanities’, University of Zurich, Zurich, Switzerland [20 hours course]

- **ORGANISATION OF SCIENTIFIC MEETINGS**

- 2022 Co-organizer of the interdisciplinary and international conference ReMIGRA22, Austria, 23.06.2022 - 24.06.2022 (together with Pfanzelter, Eva; Hechenblaikner, Verena; Di Michele, Andrea)
- 2021 Main organizer of the workshop “Korpusbildung-Workshop der AG Zeitungen und Zeitschriften“ Mainz, Germany, 11.11.2021 - 12.11.2021 (together with Eva Pfanzelter)
- 2021 Organizer of the ReMiGRA Workshop *(Re-)Option Digital/Museal*, Innsbruck, Austria
- 2019 DigiVis Workshop *Data Visualization*, Innsbruck, Austria

- **REVIEWING ACTIVITIES**

- Since 2021 Reviewer for the following peer-reviewed journals:
 - ACM Journal on Computing and Cultural Heritage
 - Frontiers in Human Dynamics
 - Information Design Journal
 - Humanities & Social Sciences Communications (Springer Nature)
- Since 2021 Reviewer (yearly) for the German-speaking digital humanities conference (DHd)
- Since 2023 Reviewer for the yearly Conference on Computational Humanities Research (CHR)

- **TEACHING AND SUPERVISION ACTIVITIES**

- 2021-2022: Institute for Contemporary History, University of Innsbruck, Innsbruck, Austria
Course: Source studies and ancillary sciences: Digital sources and analyses (together with Eva Pfanzelter)
- 2021 Department of Media, Society and Communication, University of Innsbruck
Bachelor Seminar: Media and Communication (includes supervising the bachelor theses)
- 2019 Institute for Contemporary History, University of Innsbruck, Innsbruck, Austria
Bachelor Seminar: Migration – Flight – Mobility (includes supervising the bachelor theses)
- 2016 Institute for Contemporary History, University of Innsbruck, Innsbruck, Austria
Seminar: Migration and Refugees since the First World War in Austria and Italy

Publications and Oral Communications

Monographs

- [1]. Autochthone Minderheiten und Migrant*innen. Mediale Argumentationsstrategien von 1990 bis 2015 am Beispiel Südtirols. **Oberbichler, Sarah**, Innsbruck, Wien u.a.: Studienverlag. (= Innsbrucker Forschungen zur Zeitgeschichte, 29), (2020). [peer reviewed]
- [2]. Von Zugewanderten, Weggegangenen und Dagebliebenen. Beiträge zur Migrationsgeschichte Kufsteins 1930-2000, Amoser, Marcel; Oberbichler, **Sarah**; Pfanzelter, Eva, Kufstein: Stadtgemeinde Kufstein. (= Edition Kufstein, 5), (2022).

Editorships

- [3]. **[In print]** Edited volume " Return and Circular Migration in Contemporary European History". Eds. **Oberbichler, Sarah**; Pfanzelter, Eva; Larcher, Valerio, De Gruyter Oldenbourg (=Migrations in History), (2024).
- [4]. Journal Zeitgeschichte 47/4 (2020), Special Issue on "Annotieren – Visualisieren – Analysieren. Computergestützte qualitative Methoden für die Zeitgeschichte". Eds. **Oberbichler, Sarah**; Brait, Andreas; Böhler, Ingrid.

Peer-reviewed Journal articles

- [5]. **[In peer-review]** Symbolic control of return migration: The South Tyrolean example (1946-1955), **Oberbichler, Sarah**, International Migration Review (2024).
- [6]. Integrated interdisciplinary workflows for research on historical newspapers: Perspectives from humanities scholars, computer scientists, and librarians, **Oberbichler, Sarah**; Boros, Emanuela; Doucet, Antoine; Marjanan, Jani; Pfanzelter, Eva; Rautiainen, Juha; Toivonen, Hannu; Tolonen, Mikko, Journal of the Association for Information Science and Technology 73/2, pp. 225–239, (2022).
- [7]. Generous and inviting interfaces revisited: Examples of designing visual structures for digital archives, **Oberbichler, Sarah**; Gallner-Holzmann, Katharina; Hug, Theo, Information Design Journal 26/2, pp. 157–174 (2021).
- [8]. Topic-specific corpus building: A step towards a representative newspaper corpus on the topic of return migration using text mining methods, **Oberbichler, Sarah**; Pfanzelter, Eva, Journal of Digital History, jdH001 (2021).
- [9]. Digital interfaces of historical newspapers: opportunities, restrictions and recommendations, Pfanzelter, Eva; **Oberbichler, Sarah**; Marjanen, Jani; Langlais, Pierre-Carl; Hechl, Stefan, Journal of Data Mining & Digital Humanities 2021, No. 7069 (2021).
- [10]. Argumentationsanalyse von historischen Migrationsdiskursen in Zeitungsberichterstattung mittels Atlas.ti, **Oberbichler, Sarah**, Zeitgeschichte 47/4, pp. 467–489 (2020).
- [11]. Südtiroler Moschee-Konflikte seit den 1990er-Jahren. Argumentationslinien in den Tageszeitungen „Dolomiten“ und „Alto Adige“, **Oberbichler, Sarah**, historia.scribere 8, pp. 411–432 (2016).

Peer-reviewed book chapters

- [12]. **[In print]** European Historical Return Migration Research. A literature overview, **Oberbichler, Sarah**; Pfanzer Eva, Return and Circular Migration in Contemporary European History (= Migrations in History) (eds. Pfanzer, Eva; Oberbichler, Sarah; Valerio Larcher), De Gruyter Oldenbourg (2024)
- [13]. **[In print]** National narratives and immigrant voices: Transatlantic return migration to Italy and Austria, 1850-1950, **Oberbichler, Sarah**; Viola, Lorella, Return and Circular Migration in Contemporary European History (= Migrations in History) (eds. Pfanzer, Eva; Oberbichler, Sarah; Valerio Larcher), De Gruyter Oldenbourg (2024)
- [14]. Tracing Discourses in Digital Newspaper Collections: A Contribution to Digital Hermeneutics while Investigating 'Return Migration' in Historical Press Coverage; **Oberbichler, Sarah**; Pfanzer Eva, In: Digitised Newspapers – A New Eldorado for Historians? Tools, Methodology, Epistemology, and the Changing Practices of Writing History in the Context of Historical Newspapers Mass Digitization (eds. Bunout, Estelle; Ehrmann, Maud; Clavert, Frédéric), De Gruyter Oldenbourg, pp. 125-152, (2022).
- [15]. From "German Minority" to "Austrian Minority" – South Tyrol in Austrian Newspapers Post 1945, **Oberbichler, Sarah**. In: The Second Austrian Republic (eds. Landry, Marc; Pfanzer, Eva), Innsbruck: innsbruck university press (IUP) / New Orleans: University of New Orleans Press (UNOPRESS) (= Contemporary Austrian Studies, 31), pp. 67–82, (2022).
- [16]. Getrennte Medienrealitäten in ethnisch fragmentierten Gesellschaften: Migrationsdiskurse in ausgewählten Südtiroler Zeitungen (1990-2015), **Oberbichler, Sarah**. In: Framing History in East-Central Europe and Beyond. Politics - Memory – Discourse, (eds. Kühnel, Ferdinand; Kuc, Nedžad; Wakounig, Marija), Münster, Hamburg, Berlin, Wien, London, Zürich: LIT-Verlag (= Europa Orientalis, 21/22), pp. 357–377, (2022).
- [17]. Generous Interfaces Revisited – Examples of Designing Visual Structures for Digital Archives, Gallner-Holzmann, Katharina; Hug, Theo; **Oberbichler, Sarah**: In: How Images Behave (eds. Aczél, Petra; Benedek, András; Nyíri, Kristóf), Budapest: Budapest University of Technology and Economics / Budapest: Hungarian Academy of Sciences (= Perspectives on Visual Learning, 4), ISBN 978-963-421-841-8, S. 249–254, (2020).
- [18]. Calcutta lies ... near the Rombrücke": Migration Discourse in Alto Adige and Dolomiten and their Coverage of the Bozen "Immigrant Baracks Camps" of the Early 1990s, **Oberbichler, Sarah**. In: A Land on the Threshold. South Tyrolean Transformations, 1915–2015 (eds. Grote, Georg; Obermair, Hannes), Bern - Berlin - Bruxelles - Frankfurt a.M. - New York - Oxford - Wien: Peter Lang, pp. 147–171, (2017).

Non peer-reviewed book chapters

- [19]. **[In print]** Frauenrepräsentation in der Politik. Eine Analyse der Südtiroler Landtagswahlen und parlamentarischer Akten, **Oberbichler, Sarah**, Politika 2024: Südtiroler Jahrbuch für Politik, Edition Raetia (2024)
- [20]. Digital History und Digitalisierung, Pfanzer, Eva; **Oberbichler, Sarah**. In: Österreichische Zeitgeschichte / Zeitgeschichte in Österreich. Eine Standortbestimmung in Zeiten des Umbruchs

(eds. Gräser, Marcus; Rupnow, Dirk), Wien [u.a.]: Böhlau (= Böhlau Zeitgeschichtliche Bibliothek, 41), pp. 467–496, (2021).

- [21]. Über steinerne Zeugen einer traumatischen Vergangenheit. Die Südtirolersiedlungen in Tirol am Beispiel Kufsteins, **Oberbichler, Sarah**; Pfanzer, Eva. In: Einmal Option und zurück. Die Folgen der Aus- und Rückwanderung für Südtirols Nachkriegsentwicklung (eds. Pallaver, Günther; Steuer, Leopold; Verdorfer, Martha), Bozen: Edition Raetia, pp. 313–331.
- [22]. Von Migrierenden zu politischen Objekten. Das Sprechen über Integration und Sprachgruppenzugehörigkeit in Südtiroler Tageszeitungen. **Oberbichler, Sarah**. In: Die Mediale Umwelt der Migration. Kulturelle Aushandlungen im 20. und 21. Jahrhundert, (eds. Böhm, Roswitha; Tiller, Elisabeth), Bielefeld: Transcript (= Edition Kulturwissenschaft), pp. 303–320, (2022).
- [23]. Als eine andere Epidemie die Welt in Atem hielt: Die Spanische Grippe 1918/19 in der österreichischen Presse, **Oberbichler, Sarah**; Hechl, Stefan; Pfanzer, Eva, Tiroler Chronist - Fachblatt von und für Chronisten in Nord-, Süd- und Osttirol 154, pp. 15–22, (2020).
- [24]. Zwischen Nutzen und Bedrohung: 25 Jahre Migrationsdiskurs in den Tageszeitungen "Dolomiten" und "Alto Adige", **Oberbichler, Sarah**. In: einheimisch-zweiheimisch-mehrheimisch. Geschichte(n) der neuen Migration in Südtirol (eds. Pfanzer, Eva; Rupnow, Dirk), Bozen: Edition Raetia, pp. 163– 178, (2017).
- [25]. Flucht nach Südtirol: Der politische Diskurs seit 1990, **Oberbichler, Sarah**; Niedrist, Franziska. In: einheimisch-zweiheimisch-mehrheimisch. Geschichte(n) der neuen Migration in Südtirol (eds. Pfanzer, Eva; Rupnow, Dirk), Bozen: Edition Raetia, pp. 71– 88, (2017).
- [26]. Abdul Jabbar, Minhaj UI Quran International, Brixen: "Wir machen den ersten Schritt", **Oberbichler, Sarah**. In: einheimisch-zweiheimisch-mehrheimisch. Geschichte(n) der neuen Migration in Südtirol (eds. Pfanzer, Eva; Rupnow, Dirk), Bozen: Edition Raetia, pp. 159– 62, (2017).
- [27]. Elisa Pavone, Rete dei Diritti dei Senza Voce: "Migranten sind der schwächste Teil unserer Gesellschaft", **Oberbichler, Sarah**. In: einheimisch-zweiheimisch-mehrheimisch. Geschichte(n) der neuen Migration in Südtirol (eds. Pfanzer, Eva; Rupnow, Dirk), Bozen: Edition Raetia, pp. 133– 36, (2017).
- [28]. Fernando Biague, Centro di Ricerca e Formazione sull'Intercultura: "Am Anfang haben die Leute zwar geschaut, aber das war positiv...", **Oberbichler, Sarah**. In: einheimisch-zweiheimisch-mehrheimisch. Geschichte(n) der neuen Migration in Südtirol (eds. Pfanzer, Eva; Rupnow, Dirk), Bozen: Edition Raetia, pp. 112– 16, (2017).
- [29]. Giant-Bi: "Wir machen das freiwillig, so wie viele Europäer nach Afrika gehen, um zu helfen", **Oberbichler, Sarah**. In: einheimisch-zweiheimisch-mehrheimisch. Geschichte(n) der neuen Migration in Südtirol (eds. Pfanzer, Eva; Rupnow, Dirk), Bozen: Edition Raetia, pp. 92– 96, (2017).
- [30]. Luba Starovska, Soniashnyck: "Wir möchten zeigen, dass wir gegen den Krieg sind", **Oberbichler, Sarah**. In: einheimisch-zweiheimisch-mehrheimisch. Geschichte(n) der neuen Migration in Südtirol (eds. Pfanzer, Eva; Rupnow, Dirk), Bozen: Edition Raetia, pp. 248– 51, (2017).

- [31]. Pedro Rincon, Ala Incas (Assoziatione latino americana), **Oberbichler, Sarah**. In: einheimisch-zweiheimisch-mehrheimisch. Geschichte(n) der neuen Migration in Südtirol (eds. Pfanzerter, Eva; Rupnow, Dirk), Bozen: Edition Raetia, pp. 207–10, (2017).
- [32]. Die Südtiroler Medien berichten differenziert, aber doch meist negativ. Interview von Kurt Gritsch, **Oberbichler, Sarah**. In: Vom Kommen und Gehen. Migration in Südtirol, (Gritsch, Kurt), Bozen: Edition Raetia, pp. 141–144, (2016).
- [33]. Mohammed: Flucht vor den Bomben in Syrien, **Oberbichler, Sarah**. In: Vom Kommen und Gehen. Migration in Südtirol (Gritsch, Kurt), Bozen: Edition Raetia, pp. 67–68, (2016).
- [34]. Vom Südtiroler Moschee-Konflikt, **Oberbichler, Sarah**. In: Vom Kommen und Gehen. Migration in Südtirol (Gritsch, Kurt), Bozen: Edition Raetia, pp. 166, (2016).

Proceeding papers

- [35]. The Helsinki Digital Humanities Hackathon: Two Perspectives on Multidisciplinary Historical Newspapers Research in a Hackathon Context, Ros, Ruben; **Oberbichler, Sarah**, CEUR Workshop Proceedings 2717, pp. 66–74, (2020).

Electronic publications (Blog posts and project reports)

- [36]. Digitization and Digital Humanities: The Role of the University of Innsbruck in the NewsEye Project, Mühlberger, Günther; **Oberbichler, Sarah**; Pfanzerter, Eva. In newseye.eu/blog, 24, (2022).
- [37]. Konzeptionelle Designempfehlungen und Möglichkeiten der visuellen Aufbereitung von Kulturerbe, Gallner-Holzmann, Katharina; **Oberbichler, Sarah**; Moosleitner, Manfred; Blaas, Nadine; Hug, Theo; Zangerle, Eva, DigiVis-Report, Zenodo, (2020).
- [38]. DigiVis - Technische Umsetzung, Moosleitner, Manfred; Zangerle, Eva; Gallner-Holzmann, Katharina; **Oberbichler, Sarah**; Hug, Theo, DigiVis-Report, Zenodo, (2020).
- [39]. Guidelines for the annotation of arguments and further discourses (Ernst-von-Glaserfeld-Archive), **Oberbichler, Sarah**, DigiVis-Report, Zenodo, (2020).
- [40]. Visualising discourse and argumentation structures of digital cultural heritage collections. The example of the scientific estate of Ernst von Glaserfeld, **Oberbichler, Sarah**; Tulp, Jan Willem; Moosleitner, Manfred; Hug, Theo; Gallner-Holzmann, Katharina; Zangerle, Eva, DigiVis-Report, Zenodo, (2020).
- [41]. Als eine andere Epidemie die Welt in Atem hielt: Die Spanische Grippe 1918/19 in der österreichischen Presse, **Oberbichler, Sarah**; Hechl, Stefan; Pfanzerter, Eva. In: newseye.eu/blog, (2020).
- [42]. Bringing together what belongs together: Thematic grouping of newspaper clippings using LDA and JSD, **Oberbichler, Sarah**; Pfanzerter, Eva. In: newseye.eu/blog, (2020).
- [43]. Von „billigen Preisen“, Landarbeitern und Auswandereragenten: Migrationsdiskurse in historischen, österreichischen Zeitungen (1850 bis 1950), **Oberbichler, Sarah**; Pfanzerter, Eva. In: newseye.eu/blog, (2020).
- [44]. Doing historical research with digital newspapers – perspectives of DH scholars, **Oberbichler, Sarah**; Pfanzerter, Eva; Hechl, Stefan; Marjanen, Jani. In: EuropeanaTech, Issue 16: Newspapers, (2020).

- [45]. British drug advertising in the 19th century through the prism of gender, **Oberbichler, Sarah**; Garayeva, Khanim; Ros, Ruben; Kusk Gjetting, Kalle. In: newseye.eu/blog, (2019).
- [46]. Online research of digital newspapers of three national libraries: A survey, **Oberbichler, Sarah**; Hechl, Stefan; Klaus, Barbara; Kaukonen, Minna; Pääkkönen, Tuula; Ansel, Marion In: newseye.eu/blog, (2019).
- [47]. Return Migration between 1850 and 1950. Case Study 1: Migration, **Oberbichler, Sarah**. In: newseye.eu/case-studies, (2018).
- [48]. Sensation vor Alltagsdarstellung, **Oberbichler, Sarah**. In: salto.bz, (2017).

Jupyter Notebooks

- [49]. Using LDA and Jensen-Shannon Distance (JSD) to group similar newspaper articles, **Sarah Oberbichler**, <https://github.com/soberbichler/Using-LDA-and-Jensen-Shannon-distance-to-separate-relevant-from-non-relevant-articles>, (2020).
- [50]. Text classification for topic-specific newspaper collections, **Sarah Oberbichler**, https://github.com/soberbichler/Text_classification_of_newspaper_clippings, (2020).
- [51]. Discover a newspaper collection with diachronic Ngram clouds, **Sarah Oberbichler**, https://github.com/soberbichler/Diachronic_ngram_clouds, (2020).
- [52]. Discover media discourse in Spanish flu coverage with diachronic bi-gram clouds and topic modeling, **Sarah Oberbichler**, https://mybinder.org/v2/gh/soberbichler/Discourse-in-Spanish-flu-coverage_Notebook/HEAD, (2021).

Oral communications

- [1]. Auf den Spuren historischer Remigrationsbewegungen mit Hilfe automatischer Zeitungsanalysen, Zeitungsportal meets DH. Was braucht die Forschung, was können Zeitungsportale anbieten? Ein Austausch zwischen Wissenschaft, Archiven und Bibliotheken, 31.10.2023, Stadt- und Landesbibliothek Dortmund.
- [2]. Symbolic Policy-Making and Economic Aspects of Return Migration: The South Tyrolean Example, ReMIGRA22, 24.06.2022, Innsbruck, Austria.
- [3]. Von Zugewanderten, Weggegangenen und Dagebliebenen, Beiträge zur Migrationsgeschichte Kufsteins im 20. Jahrhundert 1930–2000 (book presentation), Kultur Quartier Kufstein, 15.06.2022, Kufstein, Austria.
- [4]. Hands-on: Jupyter Notekooks: Discover media discourse in Spanish flu coverage with diachronic bi-gram clouds and topic modeling, NewsEye User Workshop, 13.04.2021, Innsbruck, Austria.
- [5]. Corpus Building Meets Text Mining: The creation of a topic-specific newspaper corpus on the topic of return migration using LDA and JSD, NewsEye International Conference, 16.03.2021, Paris, France.
- [6]. Digital History in Interdisziplinären Projekten, University of Innsbruck, 29.06.2021, Innsbruck, Austria.
- [7]. Die wirtschaftlichen Dimensionen der Option, Workshop: Vom 1. Weltkrieg zur Autonomie im 21. Jahrhundert, 03.06.2021, Bozen, Italy.
- [8]. External use of NewsEye-corpora / Jupyter-Notebooks, NewsEye User Workshop, 07.12.2021, Innsbruck, Austria.
- [9]. A Digital History Workflow - Emigration and economic benefits/advertising between 1850 and 1950, NewsEye User Workshop, 13.04.2021, Innsbruck, Austria.
- [10]. Zur visuellen Erschließung von Archivmaterialien – Generous Interfaces Revisited, University of Innsbruck, 23.02.2021, Innsbruck, Austria.
- [11]. Methoden zur Verbesserung der Repräsentativität von Korpora, Korpusbildung-Workshop der AG Zeitungen und Zeitschriften, 11.11.2021, Mainz, Germany.

- [12]. "Word Sense Disambiguation" mit Hilfe von Text-Mining-Methoden, Korpusbildung-Workshop der AG Zeitungen und Zeitschriften, 12.11.2021, Mainz, Germany.
- [13]. Korpuserstellung-, -organisation und -export mit Hilfe der NewsEye-Plattform, Korpusbildung-Workshop der AG Zeitungen und Zeitschriften, 11.11.2021, Mainz, Germany.
- [14]. Use and re-use of digital historical newspapers: the NewsEye project in practice, International Federation for Public History, 30.06.2021, Innsbruck, Austria.
- [15]. Discovering the Topic "return migration" in historical newspapers - experiences. Impresso-workshop on research workflows using digitised newspapers, 30.01.2020, Luxembourg, Luxembourg.
- [16]. Topic Modeling für Historiker_innen mit Overview, University of Innsbruck, 19.05.2020, Innsbruck, Austria.
- [17]. The Helsinki Digital Humanities Hackathon, Workshop Twin Talks 2: Understanding and Facilitating Collaboration in DH, DHN 2020, 20.10.2020, Riga, Latvia.
- [18]. From "German-speaking minority" to "Austrian minority" – South Tyrol in Austrian newspapers post 1945, 44th Annual Conference German Studies Association, GSA, 02.10.2020, Florida, USA.
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- [25]. Horizon2020. NewsEye: a digital Investigator for historical newspapers. University of Innsbruck, 25.03.2019, Innsbruck, Austria.
- [26]. Rückkehrmigration nach Europa in deutschsprachigen Zeitungen: Problemstellungen und erste Ergebnisse einer digitalen Korpusanalyse, Biographien, Netzwerke und Mobilität. Vom 19. Jahrhundert bis in die digitale Gegenwart, 18.10.2019, Vienna, Austria.
- [27]. The Returnees: Remigration to Austria between 1850 and 1950, Austrian Studies Association Annual Conference 2019, 13.04.2019, Ohio, USA.
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- [31]. A Research Project on the Perception of Migration in Daily Newspapers and the Method of Blended Reading, Text as a resource. Text Mining in Historical Science, dhiha7, 30.06.2017, Paris, France.
- [32]. Flucht nach Südtirol: Der politische Diskurs seit 1990, Geschichte(n) der Migration seit dem Zweiten Autonomiestatut, 05.04.2017, Brixen, Italy.
- [33]. Zwischen Nutzen und Bedrohung. 25 Jahre Migrationsdiskurs in den Tageszeitungen "Dolomiten" und "Alto Adige", Geschichte(n) der Migration seit dem Zweiten Autonomiestatut, 05.04.2017, Brixen, Italy.

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- [35]. Migration und Sprachgruppenzugehörigkeit in Südtirol, 17. Internationale Migrationskonferenz: Migration und Zugehörigkeiten, 24.06.2017, Olten, Switzerland.
- [36]. Einheimisch-zweiheimisch-mehrheimisch. Geschichte(n) der Migration in Südtirol - Migration und Schule heute, Gymme Meran - Gymnasien Meran, 10.05.2017, Meran, Italy.
- [37]. Book presentation "einheimisch-zweiheimisch-mehrheimisch", Dom-Café, 04.04.2017, Brixen, Italy.
- [38]. Einheimisch-zweiheimisch-mehrheimisch. Geschichte(n) der Migration in Südtirol. Landesbibliothek Dr. Friedrich Teßmann, 03.04.2017, Bozen, Italy.
- [39]. Von Migrant/innen zu politischen Objekten - das Sprechen über Integration in Südtiroler Tageszeitungen, International Conference: Migration und Medien, 22.10.2016, Dresden, Germany.
- [40]. (Arbeits-)Migration in Südtirol von 1990 bis heute, University of Innsbruck - Institut für Translationswissenschaft, 22.04.2016, Innsbruck, Austria.
- [41]. Migration und Region - eine Analyse der Wahrnehmung von Migrant_innen in den Südtiroler Tageszeitung in "Alto Adige" und "Dolomiten", Bozner Gespräche zur Regionalgeschichte, 16.09.2016, Bozen, Italy.
- [42]. Im Schnittbereich zwischen "Distant" und "Close Reading". Eine Medienanalyse zur Migration in Südtirol, Workshop „Digitale Quellenkritik“ der AG Digitale Geschichtswissenschaften (VHD), 23.06.2016, Berlin, Germany.
- [43]. Migration und Medien im ländlichen Raum - die Repräsentation von Migrant_innen in den Südtiroler Tageszeitungen Alto Adige und Dolomiten, Österreichischer Zeitgeschichtetag 2016 - Konstruktive Unruhe, 10.06.2016, Graz, Austria.
- [44]. Große Datenmengen in der geisteswissenschaftlichen Praxis, University of Innsbruck, 14.02.2015, Innsbruck, Austria.
- [45]. Multikulti? Nein danke!" Wahrnehmung von Migration in Südtiroler Tageszeitungen und Blogs, 10. Österreichischer Zeitgeschichtetag 2014 "Einheit und Vielfalt in der Zeitgeschichte", 01.10.2014, Klagenfurt, Austria.

Poster communications

- [46]. Medien und Migration: Argumentationsmuster im Migrationsdiskurs der Südtiroler Tageszeitungen "Dolomiten" und "Alto Adige" am Beispiel der illegal entstandenen Barackensiedlungen in Bozen zu Beginn der 1990er Jahre, Österreichischer Historikertag 2015, 16.09.2015, Linz, Austria.

Guest seminars

- [47]. Digital Methods for Corpus Building: Tracing Migration Discourses in Historical Newspapers. Lancaster University, Sally Chambers, 25.06.2021, Lancaster, England.
- [48]. 25 Years of Media Reporting on Immigration in Northern Italy (1990–2015), University of Minnesota, Howard Louthan, 25.04.2018, Minneapolis, Minnesota, USA.
- [49]. Migration in South Tyrol, Fall Class Malacaster College - International Studies: Travel and Migration, Igor Tchoukarine, 28.11.2017, Saint Paul, Minnesota, USA.
- [50]. Prozesse der Digitalisierung und digitalen Zeitgeschichte in Österreich, Seminar: Österreichische Zeitgeschichte – Zeitgeschichte in Österreich, Dirk Rupnow, 28.04.2022, Innsbruck, Austria.
- [51]. Research with digitized historical newspapers in practice: challenges, methods and collaboration, Max Kaiser, ONB Labs Symposium 2021, 24.11.2021, Vienna, Austria.