



# all-embracing view

## genesis of gazes

Arno Gisinger & Anne Bationo-Tillon - March 23, 2023

•panorama •photography •genesis of gazes •dispositif •scenography •architecture •history •memory •space •immersive •psychology

This *pan.able* initially anchors the user's attention in a portrait of a viewer, to reveal, progressively and successively, image display devices with contrasting purposes. Using the conceptual framework of the instrumental approach (Rabardel 1995) seems to us to be heuristic, in order to bring out the instrumented activity of the gaze, which is situated in different times and places. Shaping the problematic of our research through a visual approach is not to close the analysis but to accompany the genesis of the views in the process of being made.

Indeed, if the user first discovers a portrait of a viewer, the questions on either side of the portrait invites them to navigate either towards the object of this viewer's activity ("What is she contemplating?"), or toward the instrumentation of her gaze ("How does she look at what she is looking at?"). Questions guide the user in the different aspects of the conceptual model, which constitutes the core of the instrumental approach: the instrument (the image display device), the subject (the Viewer) and the object of the activity (*Faux Terrain*)

The successive questions allow the user to browse within two photographic series by Arno Gisinger (*Betrachterbilder* and *Faux Terrain*) to address the question of the gaze's formatting through the intermediary of a panoramic device of the end of the 19th century, that of the battle of Bergisel in Innsbruck.

As a counterpoint to the panorama that conditions the gaze, the user is then invited to discover this double

series (*Betrachterbilder* and *Faux Terrain*) exhibited opposite each other in Frankfurt's Schirn Kunsthalle, in a scenography that encourages the emancipation of the gaze. Indeed, according to their own path and their own singular logic, each visitor can rearrange the images shown in the rotunda.

Through this gesture within this *pan.able*, combining photographic and conceptual prisms, reiterated in a variety of contexts, we invite *.able* users to become progressively aware of the framework of their gaze by making visible image display devices through graphic representations. When there is a genesis of the gaze, the gaze initially stumbles, and is prevented from seeing as usual. Then, if, and only if, the experience is opened up, the world being viewed, and the viewer, are both transformed in the interweaving of the gaze. It is by wandering through the staging of successive re-creations of Arno Gisinger's photographic and scenographic work that viewers of the *.able* journal come into contact with the experiential depth of their own gaze. It is thus the successive reworkings that give shape to the experience of the gaze, which settles in a superimposition, an accumulation of worlds like nesting dolls. This *mise en abyme* is extended in the reflexive gesture of inviting *.able's* viewers to look back on their own gaze within the *pan.able*.

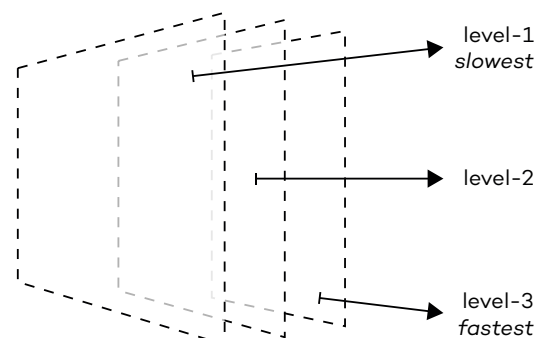
The aim of this visual publication is to open a research-creation program titled "genesis of gazes," at the crossroads of ergonomics, photography, and education.

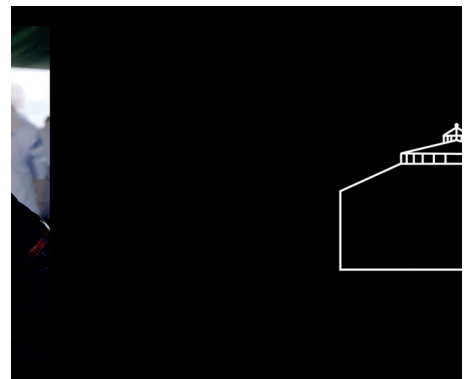
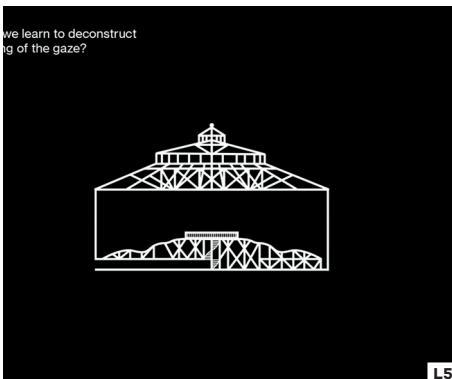
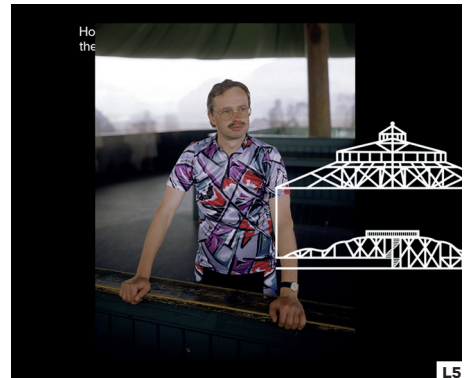
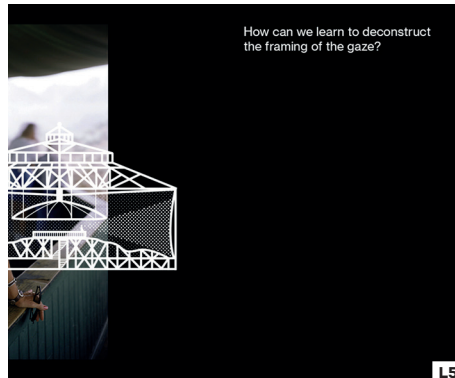
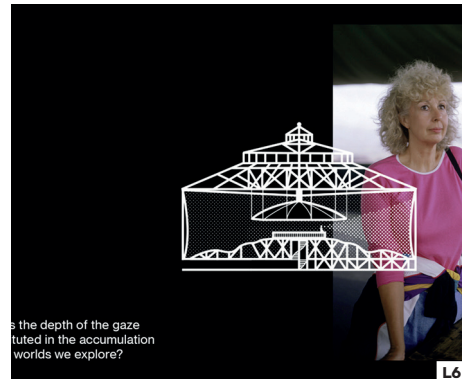
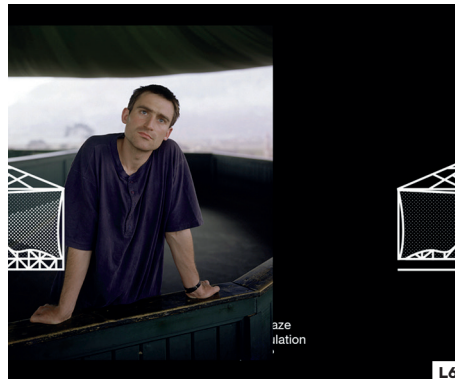
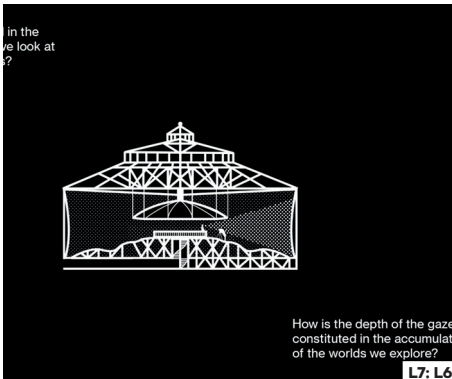
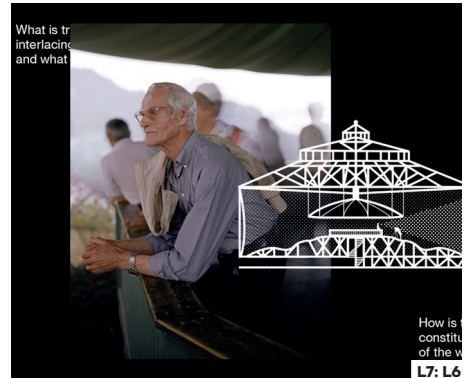
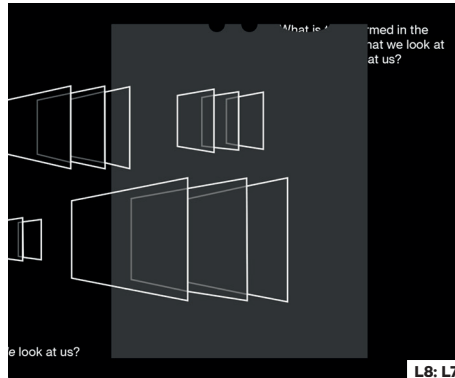
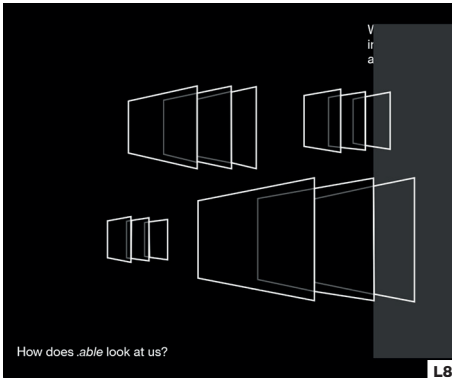
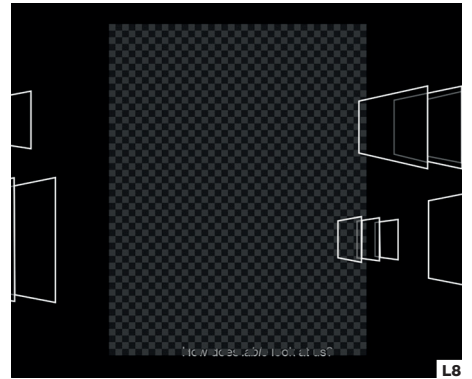
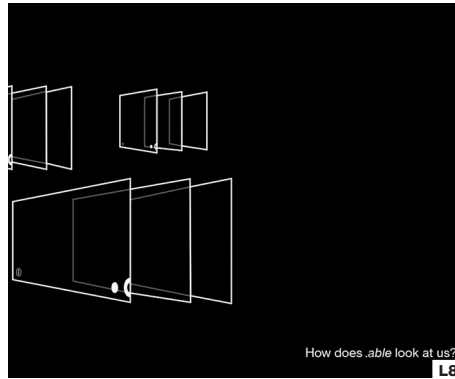
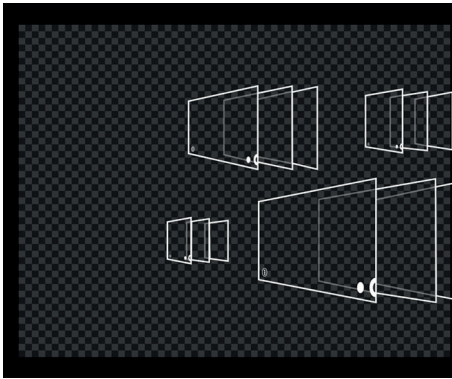
**To best replicate the original online experience, the reader should begin this contribution from the middle (see double full-page images below). Then read as desired, from right to left or from left to right.**

This contribution was published on [www.able-journal.org](http://www.able-journal.org) in a *pan.able* format:

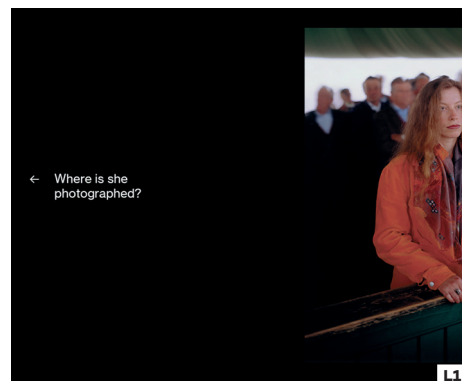
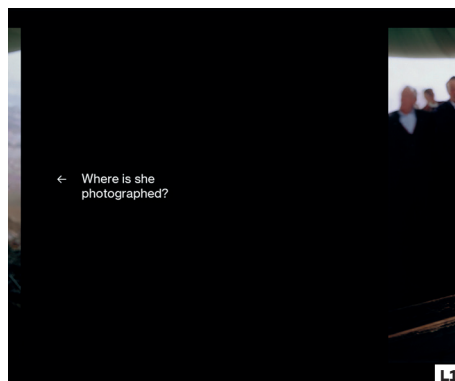
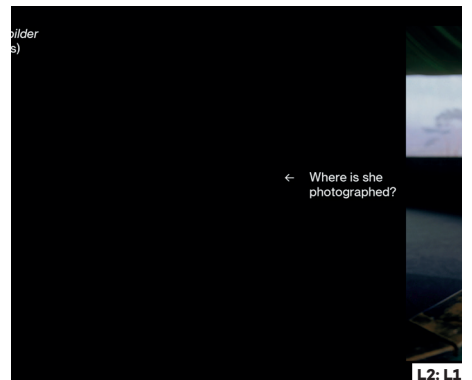
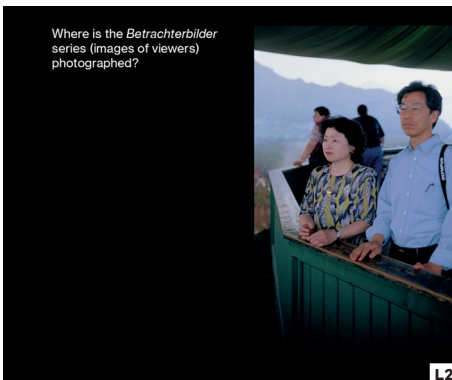
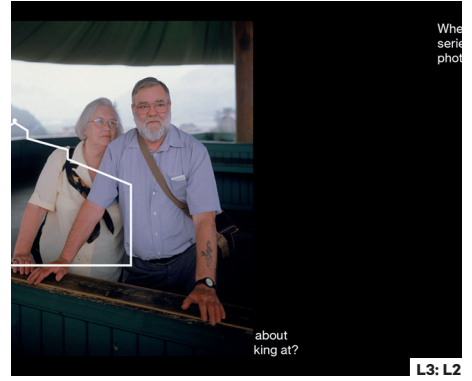
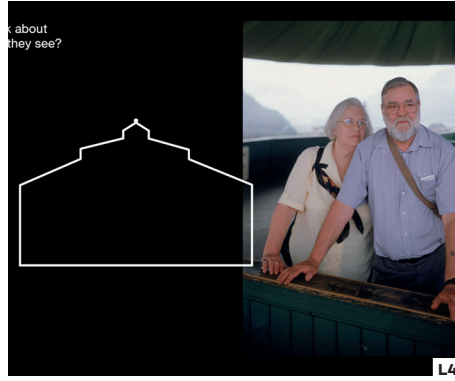
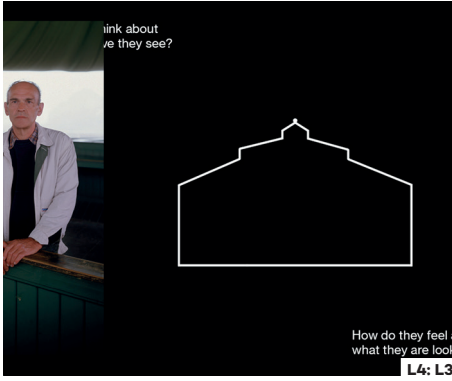
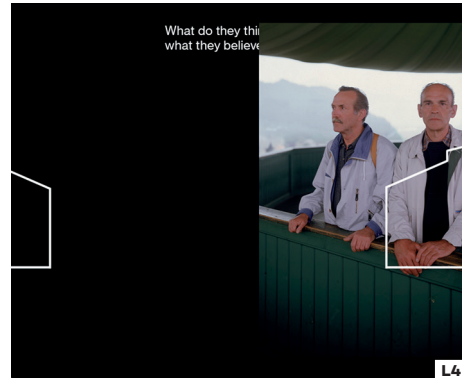
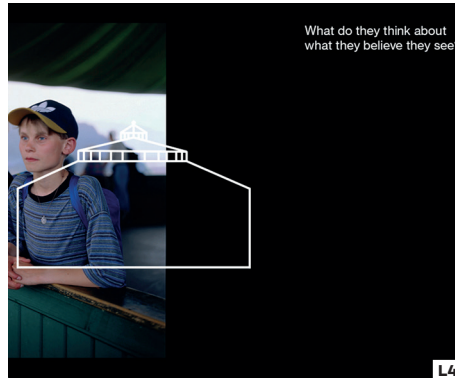
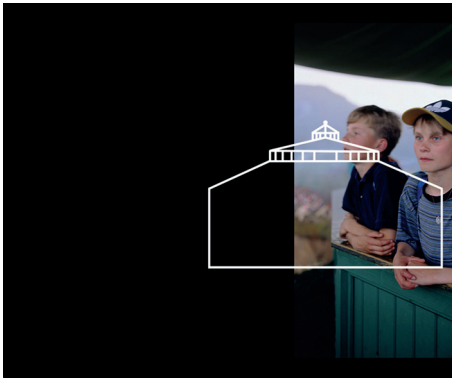
[www.able-journal.org/all-embracing-view](http://www.able-journal.org/all-embracing-view)

When the user scrolls, each image layer moves from left to right at different speeds giving an impression of depth in the page. The speed of each layer is defined by its width compared to the width of other layers: the wider the image, the faster it will move.





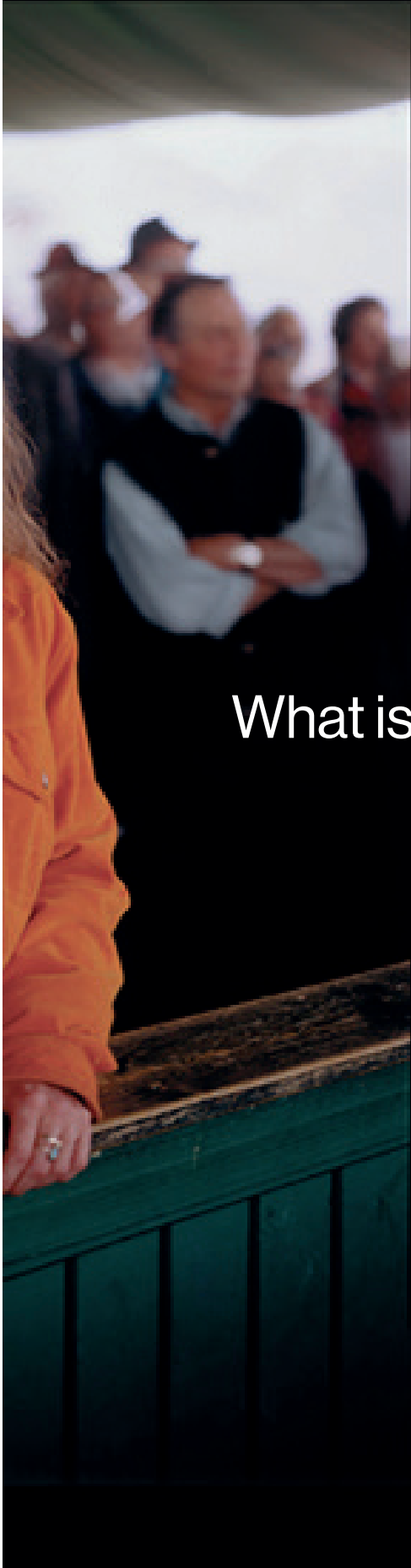




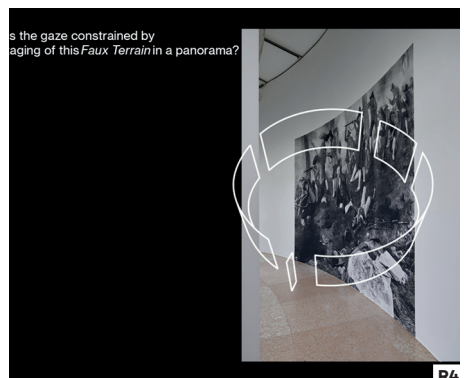
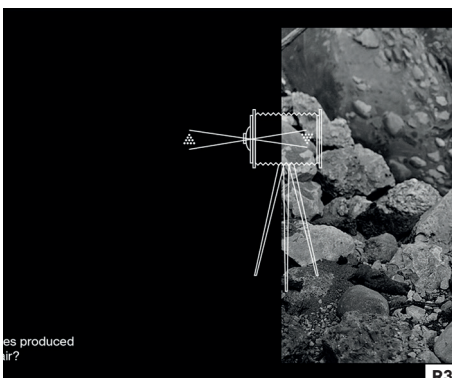
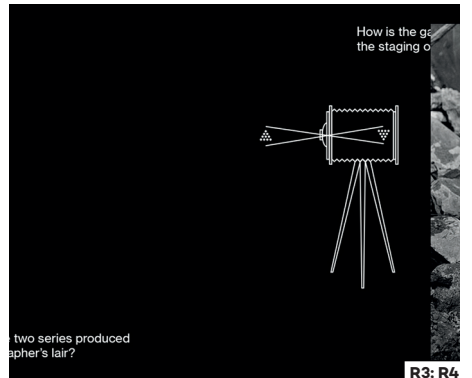
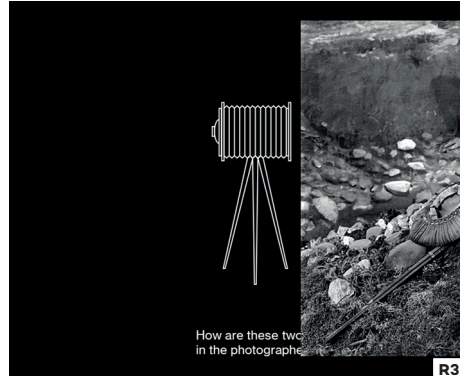
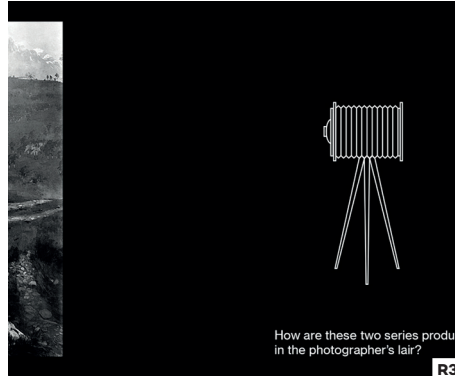
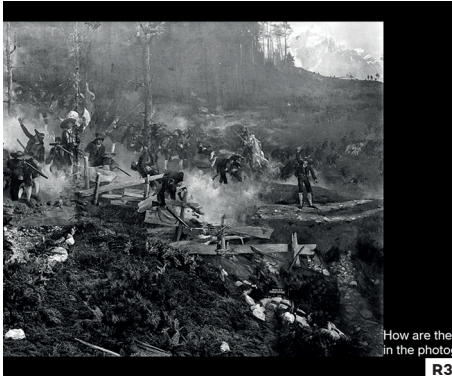
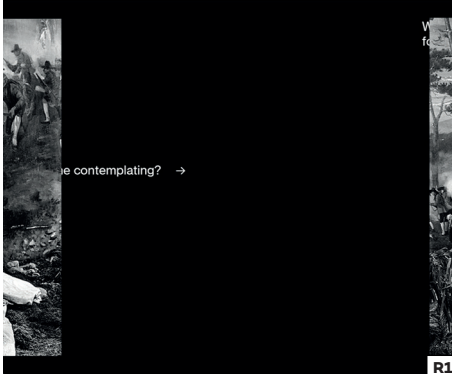
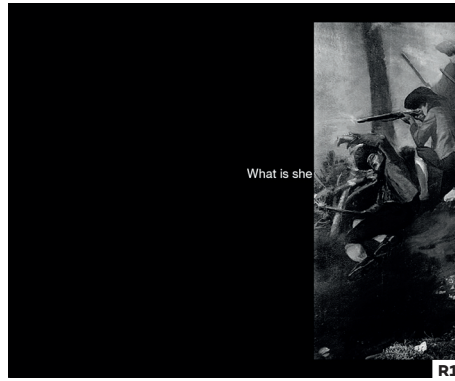
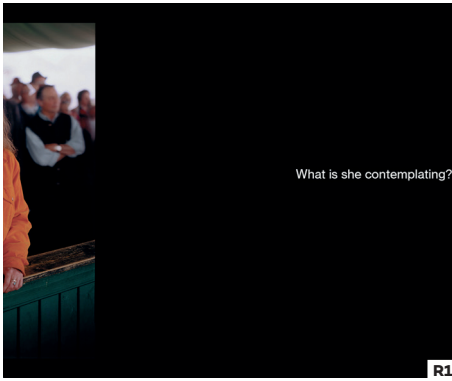


← Where is she  
photographed?

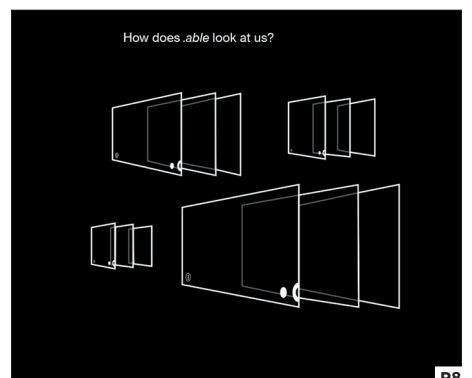
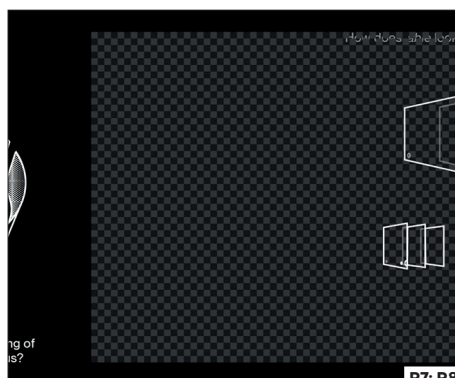
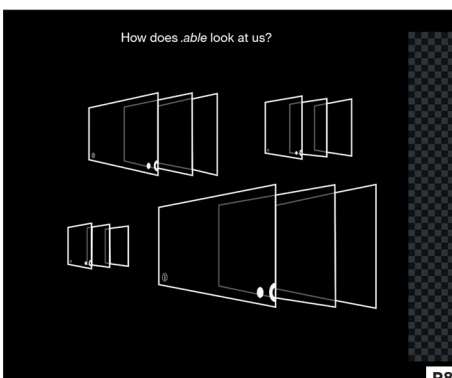
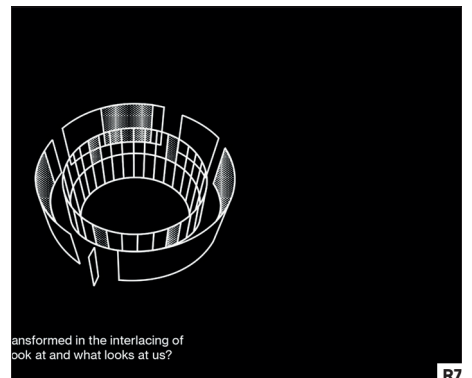
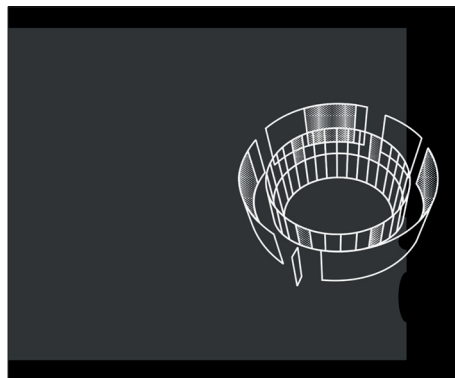
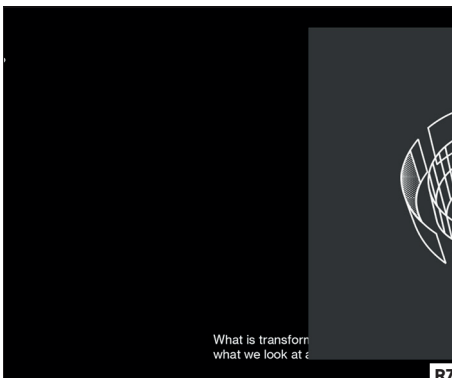
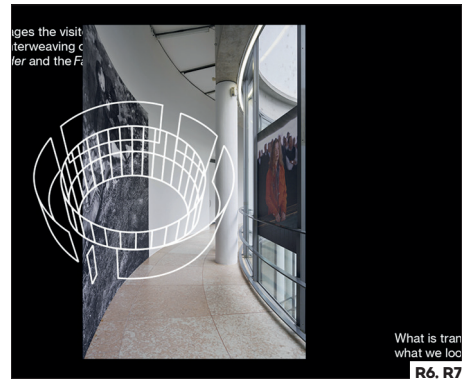
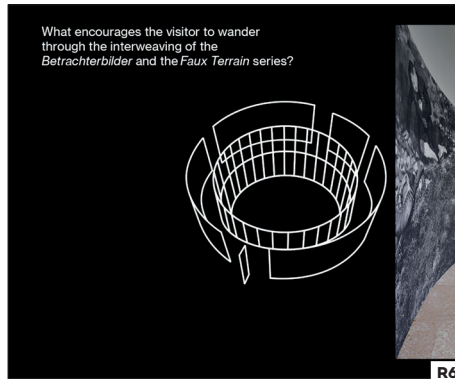
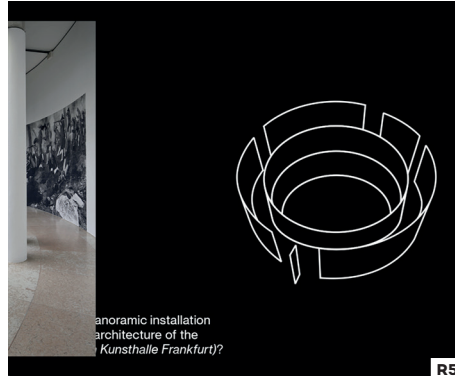
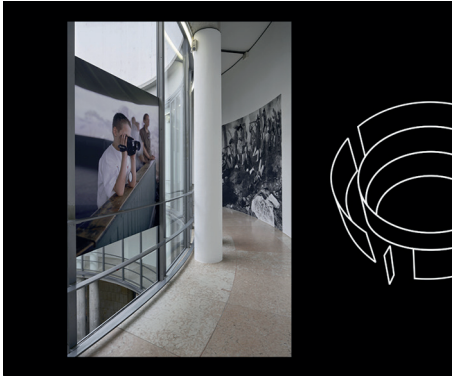
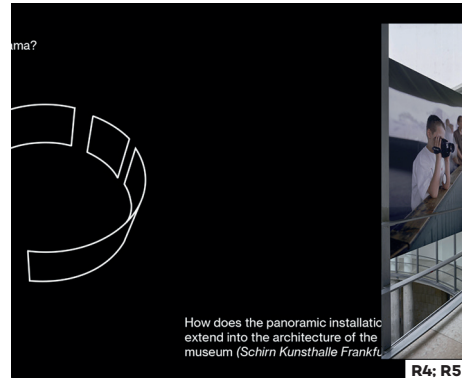
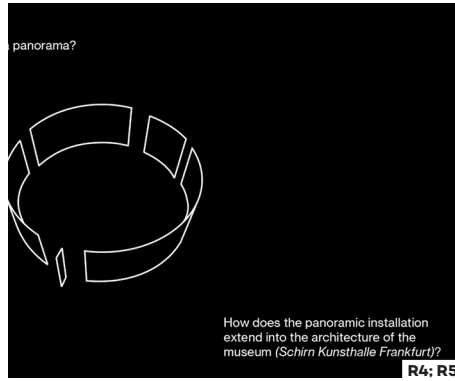




What is she contemplating? →







## image captions

**L8.** How does *.able* look at us?

**L7.** What is transformed in the interlacing of what we look at and what looks at us?

**L6.** How is the depth of the gaze constituted in the accumulation of the worlds we explore?

**L5.** How can we learn to deconstruct the framing of the gaze?

**L4.** What do they think about what they believe they see?

**L3.** How do they feel about what they are looking at?

**L2.** Where is the *Betrachterbilder* series (images of viewers) photographed?

**L1.** Where is she photographed?

**R1.** What is she contemplating?

**R2.** What does this battleground trigger for different viewers?

**R3.** How are these two series produced in the photographer's lair?

**R4.** How is the gaze constrained by the staging of this *Faux Terrain* in a panorama?

**R5.** How does the panoramic installation extend into the architecture of the museum (*Schirn Kunsthalle Frankfurt*)?

**R6.** What encourages the visitor to wander through the interweaving of the *Betrachterbilder* and the *Faux Terrain* series?

**R7.** What is transformed in the interlacing of what we look at and what looks at us?

**R8.** How does *.able* look at us?

## credits

---

**authors:** Anne Bationo-Tillon, HEPL Lausanne & Arno Gisinger, Université Paris 8

**texts:** Anne Bationo-Tillon

**photographs:** Arno Gisinger

**designers:** Arp is Arp studio (Dimitri Charrel, with Odilon Coutarel)

**supported by:** MSH Paris Nord



# about the authors

---

**Anne Bationo-Tillon** (PhD) is a professor at the Haute École Pédagogique in Lausanne, and a research associate at the Université Paris 8. She has a wealth of experience developing multidisciplinary projects that bring together ergonomics, design, and art around digital uses in the field of formal and informal education.

<https://c3u-paragraphe.fr/anne-bationo-tillon/>

**Arno Gisinger** is an artist and lecturer-researcher at the Université Paris 8. His practice challenges the representation of the past and questions the status of photographic images. He often collaborates with researchers from other disciplines, thus contributing to the recasting of the contemporary dialogue between the arts and the humanities.

<https://epha.univ-paris8.fr/arno-gisinger>

# rights and references

---

## illustration rights and references

Two photographic series by Arno Gisinger: *Betrachterbilder*, 1998, series of twelve color photographs, Lambda prints, 151 × 124 cm

*Faux Terrain*, 1997, series of seven black and white photographs, printed on barytine paper, laminated on aluminum, wooden frames, 129 × 156 cm

## bibliography and references

Bationo-Tillon, Anne. 2013. "Ergonomie et domaine muséal", *Activités* 10, no.2: 82–108.

Bationo-Tillon, Anne and Françoise Decortis. 2016. "Understanding museum activity to contribute to the design of tools for cultural mediation: new dimensions of activity?" *Le Travail Humain* 79, no.1: 53-70.

Bationo-Tillon Anne and Pierre Rabardel. 2015. "L'approche instrumentale : conceptualiser et concevoir pour le développement." In *Concevoir pour les enfants*. Edited by Françoise Decortis. Paris: Presses universitaires de France.

Georges Didi-Huberman. 1992. *Ce que nous voyons, ce qui nous regarde*. Paris: Les éditions de Minuit.

Gisinger, Arno. 2014. "Faux terrain et Betrachterbilder. Voir l'histoire dans un panorama." In *Théorème 19. Paysages et Mémoire. Cinéma, photographie, dispositifs audiovisuels*. Edited by Michèle Lagny, Christa Blümlinger, Sylvie Lindeperg, and Sylvie Rollet. Paris: Presses de la Sorbonne Nouvelle.

Lugon, Olivier. 2020. "L'espace est resté voyou' : entretien avec Arno Gisinger." *Focales 4 : Photographies mises en espaces : entretien* : <https://focales.univ-st-etienne.fr/index.php?id=2800>  
portfolio : <https://focales.univ-st-etienne.fr/index.php?id=2836>

Arno Gisinger. 2013. *Topoi*. Paris: Trans Photographic Press.

Rabardel, Pierre. 1995. *Les Hommes et les technologies. Approche cognitive des instruments contemporains*. Paris: Armand Colin.

# to cite this article

---

Gisinger, Arno and Anne Bationo-Tillon. 2023. "All-Embracing View: Genesis of gazes." *.able journal*: <https://able-journal.org/all-embracing-view>

MLA EN Gisinger, Arno, and Anne Bationo-Tillon. "All-Embracing View: Genesis of gazes." *.able journal*, 2023. <https://able-journal.org/all-embracing-view>

ISO 690 EN GISINGER, Arno, and BATIONO-TILLON, Anne. All-Embracing View: Genesis of gazes. *.able journal* [online]. 2023. Available from: <https://able-journal.org/all-embracing-view>

APA EN Gisinger, A., & Bationo-Tillon, A. (2023). All-Embracing View: Genesis of gazes. *.able journal*. <https://able-journal.org/all-embracing-view>