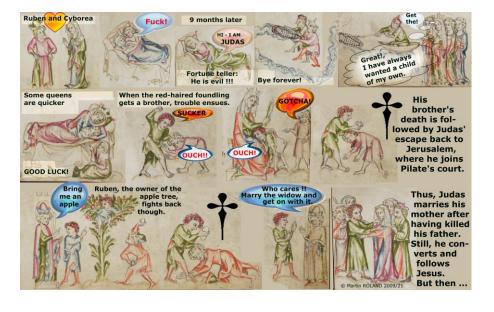
PERFORMANCE AND IMAGE CYCLES

How the Middle Ages use the 'Popular Style'

Martin ROLAND





Version 1 (Vienna, October 2022): <u>https://manuscripta.at/Ma-zu-Bu/dateien/Roland-Martin_Performance-and-Image-Cycles_version-1_2022.pdf</u>

This online publication is part of "Materialien zur Buchmalerei (Ma-zu-Bu)" <u>https://manuscripta.at/Ma-zu-Bu/materialien_index.html</u>

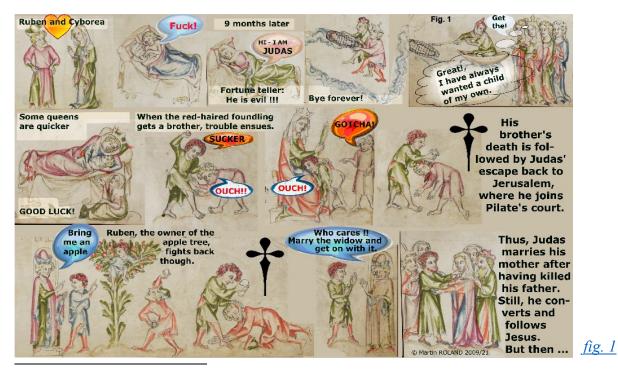
PERFORMANCE AND IMAGE CYCLES

How the Middle Ages use the 'Popular Style'*

Martin ROLAND

Using a 'popular style' and swimming with the mainstream, is a necessity at universities and elsewhere today. Humanity, high culture and political correctness captivate fewer people, as Donald Trump and many others have demonstrated.

The combination of text and image – for example in $comics^1$ – is considered 'popular' today. That is the reason why I made a comic from illustrations I will study in the second part of this contribution (fig. 1).² In the Middle Ages, however, images were not as present in daily life as



- * The text follows my oral presentation during the conference *What does animation mean in the Middle Ages?* (Białystok, 17–19 September 2021), but is enriched by footnotes. This paper will – due to the open access required by the author – not be part of the envisaged proceedings, which have not yet been published. – All links were checked 31 May 2022.
- ¹ For a general introduction to the subject of 'comics' and for suggestions for a definition see: <u>https://de.wikipedia.org/wiki/Comic; https://en.wikipedia.org/wiki/History_of_comics;</u> <u>https://en.wikipedia.org/wiki/Comic_strip.</u>
- ² I put the comic together in 2009 when I presented a paper on the Schaffhausen codex (see note <u>61</u> and <u>https://manuscripta.at/Ma-zu-Bu/dateien/schaffhausen-gen8.html</u>). Speech bubbles in English were added in 2021 for the conference in Białystok.

they are today. Few images were publicly visible, murals in churches, for example. Narrative picture cycles – such as those we will deal with – were extremely rare even in churches.

Insulting cartoons on a slip of paper were not possible: there was no paper, only parchment. And: printing technologies to reproduce images were not developed until around 1400. 'Popular style' had to use other media: performative action was necessary to reach the masses.

Flip Books and Interactive Single Sheet-Printing

Flip books (in German 'Daumenkino': cinema with your thumb) create the impression of movement when you quickly flip the pages of the book.³ Flip books are a development, parallel to comic strips, for animating stories.⁴ Not by inserting text into the graphic by means of speech bubbles, but by performative means.

A cheap little book, available for almost all levels of society (not just the very rich). So I thought at first, but the medium was not widely used, while the sequential narrative of comic strips became extremely popular from the 19th century onwards.

The German Wikipedia article ('Daumenkino') mentions a medieval *Sigenot* manuscript in Heidelberg⁵ as a precursor.⁶ This may seem far-fetched, but it is a starting point to bridge the gap between manuscripts and animation.

Features to support the connection between flip books and medieval illustrations are as follows: the frame and horizon line are evenly repeated, and the figures are positioned in the centre. But: the authors admit that the impression of movement cannot be created - and: the illustrations seem more like an ancestral gallery than a living narrative.

³ A (random) example I showed in Białystok at the beginning of my presentation: <u>https://www.youtube.com/watch?v=tYFuGK9IqEU</u>: Marina Hertling (Pforzheim) 19/11/2013.

⁴ When the flip book appeared for the first time is uncertain. The evidence before 16 March 1868, when John Barnes Linnett patented it, is somewhat doubtful.

⁵ Heidelberg, Universitätsbibliothek (University Library), Cod. Pal. germ. 67: *Sigenot* (digital representation: <u>https://digi.ub.uni-heidelberg.de/diglit/cpg67</u>). The manuscript was produced ca. 1470 in the workshop of Ludwig Henfflin; for basic information cf.: <u>https://de.wikipedia.org/wiki/Co-dex_Palatinus_germanicus_67</u> and <u>https://digi.ub.uni-heidelberg.de/de/bpd/glanzlichter/ober-deutsche/henfflin/cpg67.html</u> (Ulrike Spyra, Maria Effinger [09/2008]); Dietrich Grünewald, "Sigenot – Daumenkino des Mittelalters?," *Deutsche Comicforschung* 2 (2006) 7–16; Svenja Fahr, "Comics im Mittelalter – Mittelalter in Comics. Zur Verbildlichung des Sagenstoffs von Dietrich von Bern," in *Graphisches Erzählen. Neue Perspektiven auf Literaturcomics*, ed. Florian Trabert, Mara Stuhlfauth-Trabert, Johannes Waßmer (Bielefeld: 2015), <u>263–282</u>, <u>https://books.google.at/books?id=o4W3BwAAQBAJ</u> (2nd link).

⁶ <u>https://de.wikipedia.org/wiki/Daumenkino</u>. This predecessor is mentioned in the English version as well: <u>https://en.wikipedia.org/wiki/Flip_book</u>.

A vernacular World Chronicle in rhyme, kept in Linz, is a much better example.⁷ Not the whole manuscript is relevant here, but just a sequence of tinted drawings that tells an episode of Noah's Ark (<u>foll. 26r-32r – fig. 2</u>). This will be studied in the first chapter.

Before following up this path, we must mention a hint from Joanna Sikorska during the conference in Białystok. She pointed to an interactive woodcut from the mid-15th century.⁸ The singlesheet woodcut shows two apes performing on a horseback. By rotating an astonishingly small volvelle the apes change their position from horizontal to vertical. Performative movement intrudes into the world of paper and parchment. This is common knowledge for didactic purposes⁹ but not for fun, as with the sheet with the apes. In contrast to the examples we will discuss, no proper story is narrated.¹⁰

1) Sex on the Ark

The aforementioned illustrations depicting the life on Noah's Ark (fig. 2) are part of the socalled 'Erweiterte Christherre-Chronik', a compilation of various sources.¹¹ The episode on

⁷ Linz, Oberösterreichische Landesbibliothek, Hs. 472: Erweiterte Christherre-Chronik (digital representation: <u>https://digi.landesbibliothek.at/viewer/resolver?urn=urn:nbn:at:AT-OOeLB-1271672</u>). The manuscript was produced ca. 1350 in the so-called 'Enikel workshop': Martin Roland, "Illustrierte Weltchroniken bis in die zweite Hälfte des 14. Jahrhunderts" (doctoral thesis, University of Vienna, 1991), <u>49–73</u>, <u>https://manuscripta.at/Ma-zu-Bu/DissertationRoland/dissertationroland.html</u>; Jörn-Uwe Günther, *Die illustrierten mittelhochdeutschen Weltchronikhandschriften in Versen. Katalog der Handschriften und Einordnung der Illustrationen in die Bildüberlieferung* (tuduv-Studien, Reihe Kunstgeschichte 48) (Munich: 1993), 183–193 (n° 22); <u>https://handschriftencensus.de/2688</u>.

⁸ Nuremberg, Germanisches Nationalmuseum (GNM), H 5690, Kapsel 8: Alfred Hagelstange, "Ein Verwandlungsbild des XV. Jahrhunderts," *Mitteilungen aus dem Germanischen Nationalmuseum* (1898): <u>125–131</u> (with <u>illustration</u>) (<u>https://journals.ub.uni-heidelberg.de/index.php/mittgnm/article/download/27566/21250/79719</u>); Suzanne Karr Schmidt, *Interactive Sculptural Printmaking in the Renaissance* (Leiden, Boston: 2018), 6–7 and Catalogue A: European Single-Sheet Interactive Prints 1450–1700, <u>1–2</u>; Suzanne Karr Schmidt, "Multiplicity and Absence. The Negative Evidence of Interactive Prints," in *The Reception of the Printed Image in the Fifteenth and Sixteenth Centuries*, ed. Grażyna Jurkowlaniec, Magdalena Herman (New York, London: 2021), 27–47, esp. 35–36 and pl. 3–4 (and further examples) and Joanna Sikorska in the volume named in prefatory note "*".

⁹ In manuscript culture, primarily astronomical topics are concerned. The tradition continues unbroken when printing changed the book culture from the 15th century onwards. The same rotating technique with a volvelle was (for example) used for animating an angel pointing to the years in an Easter calendar for the years 1466–1494 (Karr Schmidt, *Interactive Sculptural Printmaking* [as note 8], 23–24, 82–88, catalogue A, <u>6–9</u>: Washington, National Gallery of Art, <u>Rosenwald Collection</u>, <u>1944.2.1</u>). Cf. also Joanna Sikorska as quoted in the previous note. – See also London, British Library, <u>Ms. Harley 941</u> or Oxford, Bodleian Library, <u>Ms. Digby 46</u>. Joanna Sikorska mentions also another technique to add movement to books: "flap-prints", used for medical (anatomical or gynae-cological) purposes.

¹⁰ Circus artists entertaining the people, like the monkeys mentioned above, have a clear connection with the performative, even if they do not act on a real stage.

¹¹ The 'Weltchronik' of Rudolf of Ems, the Christherre-Chronik and Jans of Vienna's 'Weltchronik'; for the manuscript tradition see <u>https://handschriftencensus.de/werke/801</u>.



Fig. 2: Linz

Noah's Ark is taken from the 'Weltchronik' authored by *Johans der Jansen enikel* (Jans of Vienna).¹² The repeated depiction of the Ark can be compared to a stage. The family locked in the boat for 40 days are the actors of a comedy.

The narrative framework is the Deluge according to the Book of Genesis (6,14–8,22). Comparable incidents, however, are part of the mythical heritage of many peoples, and not only the Bible but also the Koran (sura 11, 25–48) knows about it.

May I tell the story? Noah, the only righteous one, and his family are to be saved. "But all was not well in the Noah family. One of his sons thought it was all terribly funny. He laughed at his mother's instructions, and didn't take a word of them seriously. When his father heard that, he was furious: Get into the Ark, you little devil!¹³ The devil took this literally and boarded the Ark unnoticed. For the illustrations, which accompany the text in the quoted manuscript in Linz, see <u>fig. 2/1</u>.¹⁴

Noah instructs his family (fig. 2/2): You must wrestle to win God's favour. And that means that we must not go to our wives' beds for anything saucy. It makes no difference whether we do it standing up or sitting down, it would offend against God's command and we would end up being drowned.¹⁵ Noah wants to be on the safe side: That's why I'm going to check for any hanky-panky. On the floor between the beds I scattered ashes.

The devil coaxes a son, then his – bare-breasted – wife (fig. 2/3 and 2/4). The son is anxious but the devil appeases him and says: Don't talk nonsense. I will bring you safely into the luscious white arms of your wife, and no-one will see the footprints.¹⁶

¹² Der dicz geticht gemacht hât, / der siczt ze Wienn in der stat / mit haus und ist Johans genant, / an der choroniken er ez vant / der Jansen enikel hiez er. Quoted from Regensburg, Fürst Thurn und Taxis, Hofbibliothek, Ms. Perg. III (see note 22), fol. 1r; Philipp Strauch (ed.), Jansen Enikels Werke (MGH, Deutsche Chroniken 3) (Hannover, Leipzig: 1900), 2, vv 83–87, https://mdz-nbn-resolving.de/urn:nbn:de:bvb:12-bsb00000774-9). – These verses have survived only in one 14th century manuscript (Regensburg) and in two more recent manuscripts from central Germany, far away from Vienna.

¹³ The script I quote is from Graeme Dunphy written for students preparing a public performance. Dunphy's adaptation refers to Jans of Vienna, vv 1801–05 (Strauch, *Jansen Enikels Werke* [as note 12], <u>36</u>): Der ein des erlachte, / der red er niht enahte. / dô daz der vater ersach, / ein wort er zorn-clîch zuo im sprach: / ginc, tiufel, drât dar in!

¹⁴ For the illustrations in the Regensburg manuscript see below.

 ¹⁵ Graeme Dunphy after Jans of Vienna, vv 1829–34 (Strauch, Jansen Enikels Werke [as note 12],
<u>37</u>): Nâch gotes hulden sült ir ringen / und sült zuo süntlîchen dingen / zuo iuwern hûsfroun niht gên, / weder sitzen noch enstên, / daz wir daz gebot iht krenken / und uns selb iht ertrenken.

 ¹⁶ Graeme Dunphy after Jans of Vienna, vv 2051–55 (Strauch, Jansen Enikels Werke [as note 12], <u>41</u>): Er sprach: lâ die red stân. / ich bring dich vrœlîchen dan / an dînes wîbes arm blanc – / des solt dû mir sagen danc –, / und daz die trit nieman siht.

The devil carries him to her (fig. 2/5) and wishes them a lot of fun.¹⁷

Dâ lâgen si vil wunniclîch. si wârn beidiu freudenrîch. daz was ir beider gewin. diu naht gie mit freuden hin.¹⁸

The fact that the young man touches with relish the bare breasts of his consort (fig. 2/6) makes it clear that the visual message is as explicit as the text written by Jans.

Like in any good film, before the happy ending, there needs to be a real crisis. The devil refuses to carry the son back, so he must leave footprints in the ashes (fig. 2/7). Following the direction of the tracks, Noah looks for the sinful woman in the son's room, but could not find her. He remains helpless. Noah's wife advises him to grant the couple immunity from the threatened punishment in order to learn the truth (fig. 2/8).

The devil has to flee, deliberately destroying the hull of the Ark. Water penetrates, the ship threatens to sink. A fat toad lies down in front of the hole and thus saves all creatures on the Ark (fig. 2/9).¹⁹ This brings the story back to what we know from the Book of Genesis (fig. 2/10, 11 and 12).

"Sex and crime" is what makes this storyline popular, but not populist, because there is no-one (no minority) that has to suffer for the misbehaving of the majority. The guilty son is not named, Ham for example, the author even showed him some sympathy.²⁰ And: women are sexy AND wise.

1a) Variations in the Picture Cycle Between Munich, Cgm 11, Regensburg and Linz

The literary quality of Jans' verses is modest. The miniatures of the Linz manuscript are not outstanding either. But they represent in the most complete form a cycle which was available in a workshop, the so called 'Enikel-Werkstatt',²¹ which was active in the region where one speaks 'mittelbairisch', i. e. somewhere east of the river Lech and west of Preßburg/Bratislava.

¹⁷ Jans of Vienna, v 2138 (Strauch, *Jansen Enikels Werke* [as note 12], <u>42</u>: *Die zît dû dâ vertrîp*.

¹⁸ Jans of Vienna, vv 2141–44 (Strauch, *Jansen Enikels Werke* [as note 12], <u>42</u>).

¹⁹ The story ends with Jans' verse 2582 (Strauch, *Jansen Enikels Werke* [as note 12], <u>50</u>).

²⁰ This fact is stressed by Francis Lee Utley, "Noah's Ham and Jansen Enikel," *The Germanic Review* 16 (1941): 241–49, esp. 246–47, 249, and Raymond Graeme Dunphy, *Daz was ein michel wunder*. *The presentation of Old Testament material in Jans Enikel's Weltchronik* (Göppingen: 1998), 99, 102–03, https://www.academia.edu/36245134.

²¹ Martin Roland, "Erzählstrategien der Bildprogramme zur 'Weltchronik'," in *Rudolf von Ems. Beiträge zu Autor, Werk und Überlieferung*, ed. Elke Krotz, Norbert Kössinger, Henrike Manuwald and Stephan Müller (Zeitschrift für deutsches Altertum und deutsche Literatur, Beiheft 29) (Stuttgart: 2020), <u>301–24</u>, <u>357–74</u> (ill. 1–20), esp. <u>307–10</u>.





















fig. 3: Regensburg

A comparable cycle illustrates the pure text of Jans in the manuscript of Jans' in Regensburg (**fig. 3**)²², which is a bit younger than the compilation in Linz. The oldest version of this cycle is preserved in an unfinished manuscript in Munich.²³ The images are much less impressive and less narrative than the vividly reporting cycle in Linz.

The cycles were in the focus of Gesine Mierke $(2014)^{24}$, Nina Rowe $(2020)^{25}$ and Rebecca Tschümperlin $(2021)^{26}$, but the authors did not fully match my expectations.

The miniature showing the commission to Noah (Cgm 11, $\underline{\text{fol. 4v}}$ – Regensburg, fol. 11v [fig. 3/1] – Linz, $\underline{\text{fol. 25v}}$) follows the narrative of Jans of Vienna in Cgm 11 and in Regensburg, for here, as Jans reports against the Bible, an angel speaks to the patriarch, whereas in Linz God himself addresses Noah).

The miniature showing Noah building the Ark (Cgm 11, <u>fol. 5r</u> – Regensburg, fol. 11v [fig. 3/2] – Linz, <u>fol. 25v</u>) is by no means a copy-like repetition, but there are no differences in content. In Regensburg and Linz these two depictions are placed on one page.

The entry of the devil onto the Ark, i. e. the beginning of "our" narrative, shows significant deviations (Cgm 11, <u>fol. 5r</u> – Regensburg, fol. 12r [fig. 3/3] – Linz, <u>fol. 26r</u> [fig. 2/1]). In Cgm 11, an unspecified (incorrect?) scene is presented in a (poorly preserved) miniature: a (probably young) man and, behind him, the devil enter the Ark. Noah is missing. In Regensburg, as

²² Regensburg, Fürst Thurn und Taxis, Hofbibliothek, Ms. Perg. III: Enikel workshop, ca. 1360/70: Roland, "Illustrierte Weltchroniken" (as note <u>7</u>), <u>168–181</u>; Günther, *Weltchronikhandschriften* (as note <u>7</u>), 315–23 (n° 40); <u>https://handschriftencensus.de/14914</u>.

²³ Munich, Bayerische Staatsbibliothek (BSB), Cgm 11 (digital representation: <u>urn:nbn:de:bvb:12-bsb00093674-2</u>), foll. 5r–9v: Enikel workshop, ca. 1340/50: Roland, "Illustrierte Weltchroniken" (as note 7), 99–109; Günther, *Weltchronikhandschriften* (as note 7), 219–223 (N° 26); Béatrice Hernad, *Die gotischen Handschriften deutscher Herkunft in der Bayerischen Staatsbibliothek*, part 1: Vom späten 13. bis zur Mitte des 14. Jahrhunderts (Katalog der illuminierten Handschriften der Bayerischen Staatsbibliothek in München 5,1) (Wiesbaden: 2000), <u>http://bilder.manuscripta-mediaevalia.de/hs/kataloge/HSK0535.htm</u>, text vol. <u>141–43</u> (N° 203), plates vol. <u>207–13</u> (ill. 441–49); <u>http://www.handschriftencensus.de/7522</u>.

²⁴ Gesine Mierke, *Riskante Ordnungen. Von der Kaiserchronik zu Jans von Wien* (Deutsche Literatur, Studien und Quellen 18) (Berlin: 2014), 99–101.

²⁵ Nina Rowe, *The Illuminated Word Chronicle. Tales from the Late Medieval City* (New Haven, London: 2020), 30–51. Rowe focuses on later manuscripts and does not attempt to search for the sources of the narrative. In my opinion, she mixes the plot, which can be localised in Vienna, and the illustrations, which were created much later and cannot be localised, although there is no evidence that Jans planned an illustrated chronicle. Moreover, two manuscripts that Rowe presents have a mixed text rather than Jans' pure version.

²⁶ Rebecca Tschümperlin, Weltenentwürfe in Text und Bild. Erzählungen vom Anfang der Geschichte in illustrierten Handschriften der Weltchroniken Rudolfs von Ems, Jans' von Wien und des sächsischen Anonymus (Zeitschrift für deutsches Altertum und deutsche Literatur, Beiheft 35) (Stuttgart: 2021), 115–54.

Tschümperlin very rightly points out,²⁷ a summary of the stay on the Ark is shown to the recipients. Through the depiction of raven and dove the boarding is combined with the end of the journey, in which these two birds play a role. This seems like a secondary intervention in the narrative flow. In addition, contrary to the text, an (unspecified) woman is depicted, while Jans of Vienna says that, as very clearly depicted in Linz, the devil, taking Noah's scolding literally, enters the saving ship unrecognised behind Noah's delayed son. Here, too, an – unspecified – bird flies into the boat through a skylight.

The Ark with three "inhabitants", Noah at the top proclaiming his commandment of chastity, a young man, and a woman with a headscarf at the bottom, is only depicted in Linz (<u>fol. 27r</u> [fig. 2/2]).

The conversation of the devil with an (unnamed) son (Cgm 11, $\underline{\text{fol. 6r}}$ – Regensburg, fol. 13r [fig. 3/4] – Linz, $\underline{\text{fol. 27v}}$ [fig. 2/3]) is shown – though in Linz in reverse – without any differences in content in the three manuscripts.

The same applies to the conversation with his young wife (obviously very erotic, i. e. depicted with bare breasts) (Cgm 11, <u>fol. 6v</u> – Regensburg, fol. 13r [**fig. 3/5**] – Linz, <u>fol. 27v</u> [**fig. 2/4**]) and to the transport of the man to the wife (Cgm 11, <u>fol. 7r</u> – Regensburg, fol. 14r [**fig. 3/6**] – Linz, <u>fol. 28r</u> [**fig. 2/5**]). If one wants to pay attention to details, one could give preference to the Linz miniature, because the two arches make it visually clearer that the devil is going from one chamber to another. Again, the woman is bare-breasted.

The night of love, which certainly belonged to the pictorial programme of this episode – the lovers are depicted embracing, the son and the devil are just saying goodbye – was only included in the pictorial programme in Linz (fol. 28v [fig. 2/6]).

There are also significant differences in Noah's conversation with his son after his footprints were discovered (Cgm 11, <u>fol. 8v</u> – Regensburg, fol. 15r [**fig. 3**/7] – Linz, <u>fol. 29v</u> [**fig. 2**/7]). In Cgm 11 and in Regensburg, a heated conversation is depicted, which admittedly offers no clues as to its content. In Linz, a very specific miniature is offered: it formally follows the full-figure type as in Cgm 11 and is also in portrait format. This allows the illustrator to depict the footprints. Again, the pictorial programme in Linz surpasses the cycles of the two 'pure' Jans of Vienna manuscripts.

This excellence continues in the next miniature. In the solution of the case (Cgm 11, $\underline{\text{fol. 9r}}$ – Regensburg, fol. 15v [fig. 3/8] – Linz, <u>fol. 30v</u> [fig. 2/8]), the mediating wife of Noah is shown

²⁷ Tschümperlin, Weltenentwürfe (as note 26), 148–49.

in Linz – quite rightly – while in Cgm 11 and Regensburg the scene is limited to the patriarch, his son and daughter-in-law.

There are clear deviations in the rescue of the Ark (Regensburg, fol. 16v [fig. 3/9] – Linz, <u>fol.</u> <u>31r</u> [fig. 2/9]): Cgm 11 lacks a corresponding scene, and the next miniatures depict the raven finding carrion (Cgm 11, <u>fol. 10r</u>) and the dove bringing back a green branch (Cgm 11, <u>fol.</u> <u>10v</u>). In Regensburg, a panoramic scene is offered again which, although depicting the fleeing devil and the toad (unlike in the older Cgm 11), combines these motifs with the sending of the raven and includes the raven finding carrion – and thus again expands the narrative with biblical motifs. In Linz, the scene focuses on the escape of the devil and the rescue by the toad. A pictorial programme focused on the specific Ark narrative is realised, which – as in the text – re-enacts the biblical narratives with raven and carrion (Linz, <u>fol. 31v</u>).

Again, it becomes clear that in Regensburg the narrative apparently deliberately does not remain restricted to core narration, but refers to a "general" view, like the miniature on fol. 12r (fig. 3/3) and fol. 16v (fig. 3/9).

To summarise: Although the picture programme in Regensburg and in Cgm 11 illustrates the pure text of Jans dem Enikel, the individual scenes do not seem to refer more precisely to the text than in Linz, where the manuscript offers a mixed text (in the section relevant here, admittedly [almost] exclusively based on Jans).²⁸

The explanation for this is the so-called 'Enikel workshop' active from ca. 1310 onwards.²⁹ There were not only various illustrations for Jans' text at hand, but also for other available texts (e.g. for Christherre). For each ordered manuscript, the workshop could configure a text version from this pool and a (more or less suitable) image programme. The purchaser of the Linz manuscript simply ordered the most complete cycle.

1b) Source of the Plot

The storyline of sex on the Ark and the devil's involvement is not known to everyone with an average knowledge of the Bible and related narratives, but is not unique either. Oskar Dänhardt compiled – albeit with a strong Biblical focus – the ethnographic material concerning the Deluge.³⁰

²⁸ The fact that in Linz, on <u>fol. 25v</u>, God and not an angel speaks to Noah is due to the different text here.

²⁹ Roland, "Erzählstrategien" (as <u>21</u>), <u>307–10</u>.

³⁰ Oskar Dähnhardt, Natursagen. Eine Sammlung naturdeutender Sagen, Märchen, Fabeln und Legenden, 4 vol. (Leipzig: 1907–1912), vol. 1, <u>257–67</u> (chapter 13: Sündflutsagen), http://www.zeno.org/M%C3%A4rchen/M/Allgemein/Oskar+D%C3%A4hnhardt%3A+Natursagen.

Jewish sources date back to the 5th century. In connection with Jans' narrative, Utley,³¹ Tschümperlin³² and Gerhard Langer³³ consider Jewish material and name as the oldest source the first Midrash referring to the Book of Genesis, the so-called Genesis Rabbah.³⁴ Basis of the edition from 1912/21³⁵ is a manuscript in London, British Library, Ms. Add. 27.169, which dates from between the late 11th and the mid-12th centuries.³⁶

The argument, not a proper narrative, is as follows: As soon as Noah entered the Ark, cohabitation was interdicted to him. Hence it is written: And thou shalt come into the Ark, thou, and thy sons – apart; And thy wife, and thy sons' wives – apart. When Noah went out, God permitted cohabitation again, as they are mentioned together: *Go forth from the Ark, thou and thy wife,* etc. (Gen. 8, 16).³⁷ Furthermore, Rabbi Abin is quoted: *They are lonely in want and famine* (Job 30, 3): when want and famine visit the world, regard your wife as though she were lonely [i.e. menstruous]. The Genesis Rabbah in this passage also argues with Rabbi Muna: It is written, *And unto Joseph were born two sons* (Gen. 41, 50): when? Before *the year of famine came*. The very source refers also directly to the sexual intercourse on the Ark:³⁸ Rabbi Hiyya said: *Ham and the dog copulated in the Ark, therefore Ham came forth black-skinned while the dog*

Dänhardt cites two narratives describing how the devil enters the Ark (with the patriarch's wife -257 [Russian] and 259 [Mansi language: "wogulisch"]) and the passage from Jans (Enikel [Jans of Vienna] -257-59).

³¹ Utley, "Noah's Ham" (as <u>20</u>), 242–43.

³² Tschümperlin, *Weltenentwürfe* (as <u>26</u>), 120.

³³ Gerhard Langer, mail to the author, 13 October 2021.

³⁴ For basic information about this source, cf. <u>https://en.wikipedia.org/wiki/Genesis_Rabbah</u>. Sarit Kattan Griebetz, David M. Grossberg, Martha Himmelfarb, Peter Schäfer (eds.), *Genesis Rabbah in Text and Content* (Tübingen: 2016).

³⁵ J(ulius) Theodor (finished by Chanoch Albeck), *Midrash Bereshit rabba* (Berlin: 1912–21), <u>https://archive.org/details/bereschitrabba00albeuoft</u>.

³⁶ London, British Library, Ms. Add. 27.169 (digital representation: <u>http://www.bl.uk/manuscripts/</u><u>FullDisplay.aspx?ref=Add_MS_27169</u>). Michael Sokoloff, "The Major Manuscripts of Genesis Rabbah," in *Genesis Rabbah* (as note 34), 23–32. – Rome, City of Vatican, Biblioteca Apostolica Vaticana, Vat. ebr. 30 (late 11th c. – digital representation: <u>https://digi.vatlib.it/mss/detail/Vat.ebr.30</u>) and Vat. ebr. 60 (11th c. – digital representation: <u>https://digi.vatlib.it/mss/detail/Vat.ebr.60</u>) are considered even more important than the London manuscript today.

³⁷ H. Freeman, Maurice Simon (eds.), *Midrash Rabbah, translated into English* (Hertford: 1939 – 3rd ed: 1961), 246 (GenR31.12), <u>https://archive.org/details/RabbaGenesis/page/n293</u> (referring to Rabbi Judah ben Rabbi Simon and Rabbi Hanan in the name of Rabbi Samuel ben Rabbi Isaac). For a German translation: *Midrasch Bereschit Rabba*, trans. August Wünsche (Leipzig: 1881), <u>136</u>, <u>https://books.google.at/books?id=5lpBAAAAYAAJ</u>.

³⁸ Freeman, Simon, Midrash Rabbah (as note 37), 293 (GenR 36,7), <u>https://archive.org/details/Rab-baGenesis/page/n340; https://www.sefaria.org/Bereishit_Rabbah.36.7;</u> Wünsche, Midrasch (as note 37), <u>163</u>. Compare also David A. Wacks, *The Curse of Ham in Medieval Iberia and the Enslave-ment of Black Africans* (web publication 2021), <u>https://davidwacks.uoregon.edu/2020/12/30/ham/;</u> Samuel A. Berman, *Midrash Tanhuma-Yelammedenu*. An English Translation of Genesis and Exo-dus from the Printed Tanhuma-Yelammedenu with an Introduction, Notes and Indexes (Hoboken:

publicly exposes its copulation. Rabbi Levi said: This may be compared to one who minted his own coinage in the very palace of the king, whereupon the king ordered: I decree that his effigy be defaced and his coinage cancelled. Similarly, Ham and the dog copulated in the Ark and were punished.

To sum up: Jewish sources refer to the sex on the Ark but omit the devil.³⁹ There are no narrative details but a scholarly approach.

Christian sources about sex on the Ark start with the 12th-century author Petrus Comestor. He refers in his *Historia scholastica* to the above-mentioned Jewish tradition.⁴⁰ Nevertheless, Fritz Peter Knapp considers the prohibition of marital intercourse on the Ark by referring to a rabbinical commandment and not to Christian sources alone.⁴¹ However, all cited Hebrew-written sources lack the narrative richness of Jans' verses, especially in that the devil does not occur at all. Although Islamic sources from the 10th century onwards mention the devil, the plot differs considerably, as he enters the Ark with the donkey.⁴² Therefore, Islamic material is more likely to be regarded as a parallel development and not as the very source of Jans.

^{1995), &}lt;u>https://books.google.at/books?id=WLOi9vWEzTEC</u>, <u>65</u> (oldest manuscripts from ca. 800: Ham, the dog and the raven are mentioned as sexual offenders on the Ark).

³⁹ Louis Ginzberg, *The Legends of the Jews*, vol. 1 (Philadelphia: 1912), 166 (and the respective note 54 = vol. 5, 188–89) reports that on the Ark men and women – of men and animals – lived separately. This separation is removed at the blessing after landing by the words "be fruitful and multiply and replenish the earth" (Gen. 6, 1). Only Ham, the dog and the raven disobeyed – Utley, "Noah's Ham" (as <u>20</u>), 243 refers to Ginzberg's opinion that Hebrew sources in the East influenced Christian authors there.

⁴⁰ Cap. 33: De ingressu in arcam (<u>PL 198 [https://www.mlat.uzh.ch/browser?path=11575&text=11575]</u>, <u>col. 1083D [2nd link]</u>): Perfecta igitur arca, dixit Dominus ad Noe: Ingredieris arcam tu, et filii tui, uxor tua, et uxores filiorum tuorum (Gen. 6). In his octo reservatum est seminarium generis humani. Et seorsum viros, seorsum mulieres nominavit Dominus cum de ingressu loqueretur. Ac si diceret. Tempore afflictionis vacandum est ab amplexibus mulierum.

⁴¹ Fritz Peter Knapp, *Die Literatur in der Zeit der frühen Habsburger bis zum Tod Albrechts II. 1358* (Die Literatur des Spätmittelalter in den Ländern Österreich, Steiermark, Kärnten, Salzburg und Tirol von 1273 bis 1439 = Geschichte der Literatur in Österreich von den Anfängen bis zur Gegenwart 2/1 (Graz: 1999), 243–45. – Martin Przybilski, "*di juden jehend*. Die Aufnahme jüdischer Erzählstoffe in die 'Weltchronik' des Jans von Wien," *Aschkenas* 14 (2004): 83–99, mentions on p. 87 the story on the Ark only in passing and refers to Utley, "Noah's Ham" (as <u>20</u>).

⁴² Husam Aly, "Die Noahgeschichte in rabbinischer Literatur und bei Koraninterpreten" (doctoral thesis, Duisburg-Essen: 2007), <u>280</u>, <u>https://d-nb.info/984793135/34</u>, refers to Al-Tabari (839–923). Fakhr al-Din al-Razi (12th c.) criticises this passage (<u>281–82</u>), which proves that the story was known. This narrative is connected to the Newcastle Mystery Play *Noah's Ark* (see below) and to Jans of Vienna by Anne Jean Mill, "Noah's Wife Again," *Publications of the Modern Language Association of America* 56 (1941): <u>613–26</u>, esp. 615–16 (Newcastle), 617 (note 22), and 619 (Jans of Vienna) (not open access). – Husam, "Noahgeschichte", <u>318</u>, mentions that Al-Tabari reports also that the devil was on the roof of the Ark.

Utley and Dunphy⁴³ focus on the narrative tradition combining the devil and sexuality. This narration culminates in Jans' story but has an older line of transmission, namely a Latin marginal gloss in a manuscript of Petrus de Riga's Aurora.⁴⁴ The note on <u>fol. 19v</u> is attached to Ham's mockery of the drunken Noah.⁴⁵ Utley and Dunphy considered the manuscript to be French. From my point of view the most plausible region from which the McClean manuscript's style of script and decoration derives is Upper Italy.⁴⁶ The codex is said to have been written in the second quarter (or the middle) of the 13th century, with some glosses (as the one fol. 19v) added later.⁴⁷ I am convinced that the production of the codex was started by a team from Upper Italy around 1250.⁴⁸ Such teams were, quite often, active in Austria as well.⁴⁹ If that is true, Jans' chronicle and the McClean codex with its gloss might be from the same region or even town (Vienna?).

Even though the marginal note mentions the son's name (Ham) and the moral verdict is different, Utley and Dunphy proved convincingly that the same narrative source(s) was/were used.

⁴³ Utley, "Noah's Ham" (as <u>20</u>), 245; Dunphy, *Daz was ein michel wunder* (as <u>20</u>), 14, 24, 43, 50, 97– 107.

⁴⁴ Cambridge, Fitzwilliam Museum, Ms. McClean 31: <u>https://collection.beta.fitz.ms/id/object/118798</u>: Description by Bob Proctor (1990). M(ontague) R(hodes) James, *A Descriptive Catalogue of the McClean Collection of Manuscripts in the Fitzwilliam Museum* (Cambridge: 1912), 55–65; *A Catalogue of Western Book Illumination in the Fitzwilliam Museum and the Cambridge Colleges*, Part Three: France, vol. 1: Deirdre Jackson, Nigel Morgan, Stella Panayotova, c. 1000–c. 1250 (London, Turnhout: 2015), 193–99 (Cat. 69).

⁴⁵ Cham minor filiorum Noe transgressor continentie quam Noe indixerat in archa, mulieribus seorsum et viris similiter seorsum manentibus. Cham vero per magicam artem vocato demone transivit ad uxorem suam dormiens cum ea. Ideo autem vehiculo demonis usus est quia Noe cinerem sparserat in medio in quo notaret vestigia transeuntium ad uxores. Ceteris vero cum patre continentibus solus Cham demonis ministerio simul et adiutorio mulieris amplexibus operam dedit. Noe vero precibus insistente demon Cham reducere non valuit nocturnis orationibus Noe impeditus et effugatus. Unde Cham ante lucem ad ceteros fratres redire compulsus est (et) per cinerem dispersum admissum facinus celare non potuit. Quo circa Noe vestigia sua deprendens Cham propter inobedientiam habere cepit exosum. Unde Cam derisit eum post inebriationem. (Utley, "Noah's Ham" [as note <u>20]</u>, 241 – revised by the author).

⁴⁶ There can hardly be room for doubt, not least because the historiated initial on <u>fol. 103r</u> is stylistically completely clear.

⁴⁷ *Cat. Cambridge 3/1* (as note 44), 196. Whether the few glosses named in the catalogue were added later or only by another scribe is, in my opinion, open for discussion.

⁴⁸ Patricia Stirnemann, who laid the path for the stylistic attribution, dated the manuscript ca. 1225/35, which is in my opinion a bit too early.

 ⁴⁹ Patricia Stirnemann's expertise quoted in *Cat. Cambridge 3/1* (as note 44), 201–02. Tschümperlin, "Weltenentwürfe" (as note <u>26</u>), 118 obviously refers to that.

From the 14th century onwards, there is a vivid tradition of "mystery plays" in England⁵⁰ staging biblical narratives. The Deluge is part of this tradition, but the plot is quite different. Noah's wife is the 'bad cop' and the action concentrates on the time before boarding the Ark.⁵¹ The connections to Jans are only loose and are mentioned merely because England played an important role for the sources of the illustrations.

1c) Source of the Illustrations

No older image cycle is known, yet some illustrations in very prominent English manuscripts – Ramsey Psalter and Queen Mary's Psalter – show the entering of the devil with Noah's wife and his leaving of the Ark.⁵² This may reflect an indirect influence of the aforementioned mystery plays.

In Sweden, there are such scenes as well. Especially the cycle in Edshult from the early 14th century is important,⁵³ which however focuses on Noah's wife, as in England.

The Queen Mary's Psalter adds an illustration of the devil fleeing from the Ark and thus destroying the ship's hull.⁵⁴ The depiction is unique in the English realm. The only (partial)

⁵⁰ Hans-Jürgen Diller, *The Middle English Mystery Play. A Study in Dramatic Speech and Form* (Cambridge: 1992); Hetta Elizabeth Howes, *Medieval drama and the mystery plays* (online publication: 2018), <u>https://www.bl.uk/medieval-literature/articles/medieval-drama-and-the-mystery-plays</u>.

⁵¹ To cite but one conclusive example of the rich reference literature: Edward George Cole, "Obedience, disorder, and grace in the Noah mystery plays" (Master thesis, McMaster University: 1982), <u>https://macsphere.mcmaster.ca/bitstream/11375/9231/1/fulltext.pdf</u>. For a recent performance (2013) of the Chester Noah Play by the Liverpool University Players see: <u>https://sarahpeverley.com/2013/05/26/the-chester-noah-play-directing-silence-and-rain/;</u> <u>https://www.voutube.com/watch?v=Cn0pcYONuxc.</u>

⁵² Ramsey Psalter (Winchester, ca. 1300): St. Paul im Lavanttal, Stiftsbibliothek, Cod. XXV/2, 19, and New York, The Morgan, M 302: <u>fol. 1v</u> in the New York part (as part of a picture cycle without any recognisable narrative connection); Adelaide Bennett, "Noah's Recalcitrant Wife in the Ramsey Abbey Psalter," *Source. Notes in the History of Art* 2 (1982): 2–5, <u>https://www.jstor.org/sta-ble/23202244</u> (not open access) – Queen Mary's Psalter (see note 54) features, on <u>fol. 6r</u>, a conversation between the devil and Noah's wife.

⁵³ Mill, "Noah's Wife" (as <u>42</u>), 622–23; Boudewijn Servaes Jan Visschers, *Non-scriptural Elements in the Towneley Cycle* (Durham: 1983), <u>49</u> and <u>plate 11</u>, <u>http://etheses.dur.ac.uk/7192/</u>. Mill and Visschers mention 15th-century depictions as well, but these will be left apart here.

⁵⁴ London, British Library, <u>Ms. Royal 2 B VII</u>, Queen Mary's Psalter (London ca. 1310/20): <u>fol. 7r</u>. The accompanying Old French text describes the sending forth of the raven who finds carrion, the dove who returns with a branch, and the devil who bores through the floor of the Ark to escape. George Warner, *Queen Mary's Psalter. Miniatures and drawings by an English artist of the 14th century reproduced from Royal Ms. 2 B. VII in the British Museum* (London: 1912), <u>13–15 (10–12)</u>: <u>https://bestiary.ca/etexts/warner-queen-mary-psalter-introduction.pdf</u>; Mill, "Noah's Wife" (as <u>42</u>), 620–22; Anne Rudloff Stanton, *The Queen Mary Psalter. A Study of Affect and Audience* (Philadelphia: 2001), <u>88–90</u>, <u>https://books.google.at/books?id=fB4LAAAAIAAJ</u>); V. A. Kolve, *Chaucer and the Imagery of Narrative: The First Five Canterbury Tales* (London: 1984), <u>203–10</u>, <u>https://books.google.at/books?id=USW1GqN-28oC</u> (each without a satisfactory answer).

parallel is the Egerton Bible picture book⁵⁵ showing a conventional depiction of all saved beings leaving the Ark (<u>fol. 4r</u>). One of them is – obviously – the devil.

To sum up:

Manuscripts like the presented world chronicles with hundreds of illustrations are anything but 'popular'. They are part of a bourgeois-aristocratic high culture. By no means do they correspond to the understanding of image-based popular culture of today's time. Nevertheless, for our considerations **the image cycle** and the single illustrations mentioned are important because they represent the first generation of illustrations of this topic.

In addition, the stage-like illustrations could very well reflect the knowledge of a real play.⁵⁶ English sources prove that Noah's Ark was present on medieval stages. Their plot deviates significantly, which gives the proposed Viennese tradition a higher and independent status.

The storyline is of high interest and represents an independent viewpoint with astonishingly 'humanist' and 'human' tendencies, which remain valid in current gender discussions as well.

Whether or not plot and illustrations have one or more common sources remains still unanswered.

⁵⁵ London, British Library, <u>Ms Egerton 1894</u>: <u>http://www.bl.uk/manuscripts/FullDisplay.aspx?ref=Egerton_MS_1894</u> (with a link to a digital representation); <u>https://www.bl.uk/catalogues/illuminat-edmanuscripts/record.asp?MSID=8780&ColIID=28&NStart=1894</u> (with scholarly description of the decoration from the 3rd quarter of the 14th century).

⁵⁶ How stage action is reflected in illustrated manuscripts cannot be discussed here. Very prominent is, for example, the Terence de ducs (Paris, Bibliothèque d'Arsenal, Ms. 664), Paris, ca. 1410: https://utpictura18.univ-amu.fr/serie/publius-terencius-afer-comoediae-dit-terence-ducs-15e-sarsenal-ms-664. The illustrations are of the highest quality but do not really reflect actors playing on a 'real' stage because the stage setting is always changing. - Two Carolingian manuscripts refer directly to late antique models: Unframed miniatures of Rome, City of Vatican, Biblioteca Apostolica Vaticana, Vat. lat. 3868 (ca. 825): https://utpictura18.univ-amu.fr/serie/comedies-terence-ms-9e-s-dapres-antique-vat-lat-3868, and unframed drawings of Paris, Bibliothèque nationale de France (BnF), Ms. lat. 7899 (from the 3rd quarter of the 9th c.): https://utpictura18.univamu.fr/serie/comedies-terence-ms-remois-9e-s-dapres-antique-bnf-latin-7899. The printed illustrations of an incunabula of the Comoediae of Terence, Lyon 1493 (GW, M 45.397), stand at the end of the medieval development: https://utpictura18.univ-amu.fr/serie/p-terentii-comoediae-sexed-josse-bade-lyon-trechsel-1493 and https://books.google.fr/books?id=NU5yfsji4FAC. The woodcuts clearly show the stage and the actors. - For the tradition of illuminated Terence manuscripts see F(rencesca) Cecchini, "Terenzio Afro, Publio," in Enciclopedia dell'Arte Medievale 11 (2000), 131-33, https://www.treccani.it/enciclopedia/publio-terenzio-afro %28Enciclopediadell%27-Arte-Medievale%29/.

2) Judas' Fate

Populist politicians always try to direct the hatred of the people towards defenceless minorities. Refugees are abused to win elections: in the US, in Poland, in Hungary and unfortunately also in Austria with our gently smiling young chancellor.⁵⁷ This was no different in the Middle Ages. The author of our second example – however wonderful his language – is an example of that disgusting mind-set.

The "Österreichischer Bibelübersetzer" lived somewhere between Passau and Bratislava in the second quarter of the 14th century, most probably in Austria.⁵⁸ Gisela Kornrumpf recently suggested his name was Wolfhart.⁵⁹ Like Jans of Vienna, he had time to write and must therefore have had sufficient financial means to afford to do so.

His *Evangelienwerk* is a Middle High German gospel harmony, basically a linguistically very competent and fluent translation of biblical texts, supplemented by glosses and some apocryphal additions.⁶⁰ If I am correct, a beautifully illustrated copy of Wolfhart's *Evangelienwerk*, today in Schaffhausen,⁶¹ was produced in 1330 for the author's own pleasure.

Some episodes are heavily illustrated ('comic-like'): the apocryphal youth of Jesus, the legend of Judas⁶² and the Passion. The storyline of the Judas episode is based on the *Legenda aurea*

⁵⁷ The paper was presented in Białystok in September 2021. Shortly afterwards Sebastian Kurz, to whom I refer in this passage, had to resign due to severe allegations.

⁵⁸ There is extensive literature on his oeuvre, which cannot be referred to in our context. For an introduction: <u>https://de.wikipedia.org/wiki/%C3%96sterreichischer_Bibel%C3%BCbersetzer</u> and Kurt Gärtner, "Klosterneuburger Evangelienwerk," in *Die deutsche Literatur des Mittelalters. Verfasserlexikon*, 2nd ed. (VL²), vol. 4 (1983), cols. 1248–58. For the illustrations cf. Martin Roland, "Stoffgruppe 35: Evangelienwerk," in *Katalog der deutschsprachigen illustrierten Handschriften des Mittelalters* (KdiH), vol. 4/1 (2012), 121–55, plate VIIIb–XI and fig. 61–71, <u>https://kdih.badw.de/datenbank/stoffgruppe/35</u>.

⁵⁹ Gisela Kornrumpf, "Wolfhart," in VL² (as note <u>58</u>), vol. 10 (1999), cols. 1361–63.

⁶⁰ German sources are known for all apocryphal texts, only the Judas episode appears to be directly translated from Latin (see note <u>63</u>).

⁶¹ Schaffhausen, Stadtbibliothek, Gen. 8 (<u>http://e-codices.ch/de/list/one/sbs/0008</u> with a digital representation and the description by Rudolf Gamper, Susan Marti, *Katalog der mittelalterlichen Handschriften der Stadtbibliothek Schaffhausen* (Dietikon-Zürich: 1998), <u>80–95</u> [with additions from Rudolf Gamper, 2008]).

⁶² On the Judas legend, known in the Latin West from the 12th century onwards, cf. Paul Franklin Baum, "The mediaeval legend of Judas Iscariot," *Publications of the Modern Language Association of America* 31 (1916), 481–585, <u>https://www.jstor.org/stable/pdf/457014.pdf</u> (not freely accessible); Friedrich Ohly, *Der Verfluchte und der Erwählte. Vom Leben mit der Schuld* (Opladen: 1976), 140–43, plates 1–4 (appendix with an edition of the Judas legend according to the Schaffhausen manuscript); Walter Puchner, "Zur Herkunft der mittelalterlichen Judaslegende," *Fabula* 35 (1994): 305–09 (with alleged Greek material); for an overview with a focus on the German tradition see Franz Josef Worstbrock, "Judaslegende," in VL² (as <u>58</u>), vol. 4 (1983), cols. 882–87; Bernhard Dieckmann, "'Judas als Oedipus': Inbegriff des Sünders und Sündenbock," *zur debatte* 2 (2010), <u>9–</u>

by Jacobus de Voragine.⁶³ A cursory survey by me has not unearthed any manuscripts of the *Legenda aurea* with illustrations of the Judas episode.⁶⁴

In the lower margins of <u>fol. 223r</u> of the Schaffhausen manuscript, immediately after the beginning of the Judas story with a golden initial, you see Simon (or Reuben) and Cyborea, Judas' parents. After turning the page, the open book looks like this (<u>foll. 223v–224r</u> –**fig. 4**) and we see Simon and Cyborea closely embraced in bed, then Cyborea dreaming that the son she has conceived

Das was 5 alymmanne lans was fi mei welte var jadas ur fun unig was van flang nu ofte vands fei maintent ans half or unie Dânad tet er var el dynages fun wil i lants wir it ols i zitui leffen, zo dem es auf das jadas 6 alymmanne fun unig was varbas er finitien was 4.20 ons jadas vannes er foarne film yannaszfe fervariou kon fells tout er virbans 5 alemanne fun in pojan tado 5 alemanne et fan tie je ferin virb wird ein effent infeld. Erns gelenden fin fervarahf tet i hang er ein virba wird eine film kannitest vir floh mit etterstim et un gastels bisento wirds er naften infeld. Erns gelenden fin fervarahf tet nut pojiste on algebra fan 6 innites virb politat vol was avare et un gastels bisento wirds er naft nachtet et un gas genaltnei, view alten fanten beford fan gene volte das gefinder). Der in jabas waset und eine finnen palas was virb fahrt einen paragarie an waset fahris effet murt 5 was en virb fahrt einen paragarie an basas danst fehren vantes aus 6 duttent fahrt fahrt einer and virb ben was virb felt paramagate was 4 therm fahrt fahrt fahrt einer fahrt wer en genetischer fahren van stan fahrt einer paragarie an waset fahrt effet mer strangeste was 4 therm fahrt fahrt einer fahrt ver ben was virb felt paramagate was 4 therm fahrt fahrt fahrt fahrt fahrt fahrt einer fahrt ver ben was virb felt paramagate was 4 therm fahrt fahrt fahrt fahrt einer fahrt were fahrt were fahrt were fahrt einer fahrt einer fahrt einer fahrt fahrt einer fahrt einer fahrt einer fahrt einer fahrt fahrt einer fahrt Juda Der fell S-uben her em cimen at her Gjenet wit an fret nes nahres nur emand wante nach idants vid Even gewonha it das nach entlief Gjenet wich er feitunne gas fen her i thum-te origin if gest ervivo 6. die gas guttleich wand manute michtig lage femtimet chenfuge wigemach. Da von fielch zut werre Sy lage femiliene einen funge eingernach. Da van fielden in in seure Sie man del han in ten troum gefelen das ich eine virkeliges eines eine fungebern falsen item alter verä gefelerte das fordit verä die versionen uhr fage falsen ich van ich weine han tentit verhauser fage false die Gybaste, filse auf uhr wan ich menter han verä die an 20 fün Gybaste, filse auf uhr weine in menter hand wer fage an 20 fün Gybaste, filse auf uhr weine in menter wei han er fage auf eine seiner den an gebaste filse menter hand wir much fer forditten weit den an gebaste filsen fin ihre stande von nach fur ten segle auf in weine filse van in die seine verä weite verä um false weite das auf gebaste filsen fin ande seine verä weite beste dum ten weite das auf gebaste filsen filsen auf das ihr auf eine mehre fer forditten weite das auf die ten das aus ander das den eine ner offelt legte van ihre die filsen um false weite auf das in einer witten wit changte die filsen onen men gebaste zu einer wit warmen wit changte das die van auf das einer auf das in einer witten wit in die die filsen warden weiter weite weite das in einer seiner verä das das seinere verä die das gebaste zu einer auf das in einer witten wit in die die filsen weiter weiter weiter das das das das das das das das seineres verären wit in die die die filsen weiter meter weiter weiter weiter beiter beiter beiter weiter weiter weiter weiter seineres verären wit inge - undige og platter un eine men att sam eine vol sommer og hinge - undige den gar til eine men att sam eine vol sommer og fung gar og bener som eine perie vol synanise en en erse synthen vir fung gar og bener som eine perie vol synanise en eine synanise og franstissynbauet att för til eine eine franse fors som att för som eine som eine perie vol synanise en eine synanise og til får stanstand perie för att försam eine som eine som eines som mare för som som eine försam eine som eine som eines som mare försam eine som eine försam eine som eine som eines som mare försam eine som eine som eine som eine som eines som mare försam eine som eine som eine som eines eines som som mare försam eine som eine som eine som eines eine som haderet. Som eine som eines som eines som eines eines som eines som men eines som eine som eines försten eines som eines eines som eines obten eine som eines eines försten eines eines som men eines som eines som eines försten eines eines som eines eines som eines som eines eines eines försten eines eines som eines eines som eines som eines eines eines försten eines eines som eines eines som eines som eines eines eines försten eines eines som eines eines som som eines som eines eines eines eines som eines eines som eines som som eines eines eines eines eines eines eines eines som eines som eines som som eines som eines som som eines eines eines eines eines eines eines eines eines som eines som eines som eines som som eines eines eines eines eines eines eines eines eines som eines som eines som som eines eines eines eines eines eines eines eines som Judas .vnd fuid. 11) ich ift gabens fo gross gjode and geluid. in enfeln an chome wid obich in schaut nihe gewinne. fo get i Judaa waa fijid. Uluk in galyens fa group gyster som gynnamme, og get na result waa de strikt verstaart nike genomme. In get na res epfekt in at nomie waa de strikt vestaart nike genomme. In get na res is to fel an . Zehant find i kaas gala mi tre parangasti. Af jid, rev epfel pala ad Jud santa dam & ubenn vrad vaab linas datet um fie epiet ad jid, vrad öten valte mit emand dynegend in redovad mit findle and tre an androwin strikelik begief slaas enten fam vad fineet 5- stelenen geletet huiten ante dan laas gant ad get ad te santa. Dat geflueren allo omit – atte fan doel dan dan de santa ad ee santa ei findten mit tri padingaste vad mit un doel dan dan et schoer er findten mit tri padingaste vad mit waar dat er gehet et title b er dat wer waard et autewande van 2. Da geb polytaf elle de s er eroar 5- uben gehater her jodalin vrad betroameljo withelong i eroar schoer gehater her jodalin vrad betroameljo withelong i Judafn ze tintin wirte neme mieffe fond das nach an einem in ge da erfrufte Cytosei gas ljuchierch da vaagt fer Judas gas fier: ridsleid) was te gewee 100 fpd, Silozet Laid ich pur di vulieligili uter werbe wand ich tuel anuges chure m; m gelandje han wud

<u>fig. 4</u>: Schaffhausen

<u>11, https://www.kath-akademie-bayern.de/fileadmin/user_upload/debatte_2010-2.pdf;</u> Brandon W. Hawk, *Translating the Traitor: A Medieval Life of Judas* (online publication 2021), <u>https://www.an-cientjewreview.com/read/2021/3/20/translating-the-traitor-a-medieval-life-of-judas</u>.

⁶³ Theodor Graesse (ed.), *Jacobus a Voragine, Legenda aurea, vulgo Historia Lombardica dicta* (3rd ed. Breslau: 1890), <u>https://archive.org/details/jacobiavoragine00jacogoog</u>. Compare the corresponding passages in the edition (<u>183–86</u> as part of the legend of Matthew, who – after the death and resurrection of Christ – took the place of Judas in the circle of the apostles) and in the Schaffhausen manuscript (<u>foll. 223r–224v</u>). The version of the narrative in the *Legenda aurea* is the special focus of Leopold Kretzenbacher, "Verkauft um dreissig Silberlinge," *Schweizerisches Archiv für Volkskunde* 57 (1961): <u>1–17</u>, <u>http://doi.org/10.5169/seals-115534</u>, esp. <u>2–5</u>.

⁶⁴ Alison L. Beringer, "Before the Betrayal. The Life of Judas in a Vernacular Fourteenth-Century Austrian Manuscript," in *Between the Picture and the Word. Manuscript Studies from the Index of Christian Art Essays in Honor of John Plummer*, ed. Colum Hourihane (Index of Christian Art Occasional Papers 8) (Princeton: 2006), 151–60; figs. 213–31, does not consider the possibility of illustrated manuscripts from the *Legenda aurea* as a possible inspiration for the artist of the Schaffhausen marginal illustrations.

will cause terrible suffering. The new-born child is abandoned; already here, Judas is given his red hair as a trademark. A childless queen fishes the abandoned child out of the water – reminiscent of the Moses iconography. She simulates a birth and lovingly accepts Judas in place of her own child. A biological son follows the foundling – how, in a tragedy, could it be otherwise. The two boys immediately start quarrelling. The insult to the younger brother is followed by the punishment and mockery of the younger one. This mockery provokes the next spurt of violence; Judas becomes his brother's murderer and has to flee. He reaches Jerusalem and Pilate's court. Pilate orders him to pick an apple from a tree in a neighbouring garden, and Judas obeys. The owner, none other than Judas' father, is – quite understandably – upset about the theft. Judas has no other choice but to kill the rebellious man, whom he, of course, does not know. This does not particularly upset the boss.

Like the beginning of the story, the ending is on another page and one has to turn the pages once more to see <u>fol. 224v</u>, where Pilate commands his faithful servant to marry the widow.

All the elements of a proper tragedy are present, murder of the father and incest, yet Judas converts and follows Jesus, but the merciless fate does not let go of him.⁶⁵ A tragic and beautiful plot comes to an end, certainly not a message of salvation but a potential basis for populist abuse.

2a) The Image-Cycle

Alison Beringer could not find any older evidence of the pictorial programme.⁶⁶ Younger cycles are known from Bohemia as part of a 'picture book' dated shortly before 1350,⁶⁷ from Bavaria,

⁶⁵ Judas is depicted during the Last Supper (<u>fol. 226v</u>), kissing Jesus in Gethsemane (<u>fol. 235r</u>), trying to bring back the money he had received (<u>fol. 237v</u>), throwing the coins into the temple, and his suicide (both on <u>fol. 238r</u>).

⁶⁶ Beringer, "Before the Betrayal" (as note <u>64</u>). Cf. also Ingrid Westerhoff, "Der moralisierte Judas. Mittelalterliche Legende, Typologie, Allegorie im Bild" (doctoral thesis, Zürich: 1996); published also in the *Aachener Kunstblätter* 61 (1995–97), 85–156; Kim Paffenroth, *Judas. Images of the Lost Disciple* (Louisville 2001), <u>71–73</u>: <u>https://books.google.at/books?id=3kb08nyeKGMC</u>. – Although the title is very promising, Anastasia G. Tourta, "The Judas Cycle? Byzantine Examples and Post Byzantine Survivals," in *Byzantinische Malerei. Bildprogramme – Ikonographie – Stil*, ed. Guntram Koch (Wiesbaden: 2000), 321–35, has no mention of the traitor's youth.

⁶⁷ Vienna, Österreichische Nationalbibliothek, Cod. 370, foll. 102v–104v: Ulrike Jenni, Maria Theisen unter Mitarbeit von Karel Stejskal, *Mitteleuropäische Schulen III (ca. 1350–1400) Böhmen – Mähren – Schlesien – Ungarn (mit Ausnahme der Hofwerkstätten Wenzels IV. und deren Umkreis)* (Die illuminierten Handschriften und Inkunabeln der Österreichischen Nationalbibliothek 12) (Vienna: 2004), 3–53 (Ulrike Jenni); Westerhoff, "Judas" (as note 66), 89, 91 (with ill.).

as the chapter of a prose New Testament called *Neue Ee*⁶⁸ dated 1440,⁶⁹ and as part of a French translation of Ludolf's *Vita Christi* produced in the North of France or Flanders in the second half of the 15th century.⁷⁰

In contrast to the narrative dealt with in the first section of this study, there is no early evidence of performative dissemination. Only very late, between 1486–90, did the story become part of Jehan Michel's *Mystère de la Passion Jesu Christ.*⁷¹ One copy of the printed edition (ca. 1493/94) has decoration and even illustrations of Judas' suicide (fol. 339rv),⁷² but no depiction of his youth as in the above-mentioned contemporaneous French manuscripts of Ludolf's *Vita Christi*. The 'Freiburger Fronleichnamsspiele' date from as late as 1599, but we know of a

⁶⁸ For the 'Die Neue Ee' see: Kurt Gärtner, in VL² (as note <u>58</u>), vol. 6 (1987), cols. 907–09; <u>https://handschriftencensus.de/werke/2022</u>. For the illustrations in the manuscripts of the Neue Ee see: Ulrike Bodemann, "59.13. Die Neue Ee," in KdiH (as note <u>58</u>), vol. 7 (2017), 59: <u>https://kdih. badw.de/datenbank/untergruppe/59/13</u> (and the list of pictorial themes: not online). Berlin, Staatsbibliothek zu Berlin Preußischer Kulturbesitz, Mqg 1861, foll. 38r–41r (written in 1447, illustrated in 1452) has coloured pen drawings; Munich, BSB, Cgm 522 (1470) has only one illustration (fol. 90v: abandonment); the manuscript in New York in focus here (see the following note). Munich, BSB, Cgm 246, <u>foll. 45r–47r</u> (1449/1455) and Znaim/Znojmo, city archive/Archív mesta, 302, foll. 66v– 69v, only have sections left blank.

⁶⁹ New York, Public Library, Spencer Collection, Ms. 102: Die Neue Ee, foll. 68r–72v: *The Splendor of the Word. Medieval and Renaissance Illuminated Manuscripts at the New York Public Library* (New York: 2005), 116–24 (Jeffrey Hamburger); Jeffrey Hamburger, "Rewriting History. The visual and the vernacular in late medieval history bibles," in *Retextualisierung in der mittelalterlichen Literatur*, eds. Joachim Bumke, Ursula Peters (Zeitschrift für deutsche Philologie 2005, Sonderheft 124), 260–308, esp. 278–289, 297–308 (the text closely connected with Munich, Cgm 370 [without illustrations]; Hamburger rightly emphasises the underlying anti-Semitism of the text and images). – <u>https://handschriftencensus.de/8446</u>; <u>https://kdih.badw.de/datenbank/handschrift/59/13/4</u> (Ulrike Bodemann).

⁷⁰ Paris, BnF, <u>Ms. fr. 181</u>, Ludolf von Sachsen, *Vita Christi en français* (Inc.: La vie et conversation de Nostre Seigneur Jhesu Crist, filz de Dieu), <u>fol. 176</u>r. For a bibliography cf. <u>https://archivesetmanuscrits.bnf.fr/ark:/12148/cc47519r</u>; Baum, "Legend" (as note <u>62</u>), 535–41 (with the text); Westerhoff, *Judas* (as <u>66</u>), 89–90 (with ill.).– Cf. also London, British Library, Ms. Royal 16 G III, <u>fol. 193</u>r (Gent 1479: <u>https://www.bl.uk/catalogues/illuminatedmanuscripts/record.asp?MSID=7980& CollID=16&NStart=160703</u>), and Cracow, Biblioteka Czartoryslich, <u>sygn. 2919 V Rkps</u>, <u>fol. 401r</u> (made in 1478 for Guillaume de Ternay).

⁷¹ Baum, "Legend" (as note <u>62</u>), 542–43 and 564; Kurt Kruse (Ed.), Jehan Michel: Das Mystère de la Passion Jesu Crist jouee a Paris et Angiers und sein Verhältnis zu der Passion von Arnould Greban und zu den beiden Valencienner Passionen (Greifswald: 1907), <u>https://archive.org/details/JehanMichelMystereKruse/</u>, esp. <u>12</u>, <u>14–15</u>, <u>74–75</u>, <u>79–87</u> (on the early life of Judas). Paffenroth, Judas (as note <u>66</u>), <u>72</u>, quotes a French passion play in which Judas recollects his awful crimes and fate.

⁷² There are several printed editions, one example from ca. 1493/94 (Paris, Antoine Vérard: <u>GW, M</u> <u>23.359</u>) featuring painted book decorations: Paris, BnF, département Réserve des livres rares, <u>VE-LINS-600</u>.

performative tradition from 1515 onwards.⁷³ Hansjürgen Linke describes the fact that Judas' youth is part of the performance as exceptional.⁷⁴

2b) Popular Impact of Images and Performances

Fortunately, the 'Österreichische Bibelübersetzer' only had his wonderfully clear language to narrate his novella and the marginal illustrations of his privately owned manuscript at hand.⁷⁵ Wolfhart's filth of anti-Semitism could therefore only flourish hidden behind the covers of a beautiful book.

What widespread damage could have been done if Wolfhart had written a successful play⁷⁶ to popularise his mind-set or if he had been able to have flyleaves printed with an anti-Semitic comic strip! (fig. 1)⁷⁷ – This disgusting and scaring vision leads us to the conclusions.

3) Conclusion

3a) Chronology

Let's start with a chronological approach: the first – prehistoric – dot on the timeline is the Deluge, then Judas. The flood myths and the New Testament are well-known "events", but the

⁷³ Hansjürgen Linke, "Freiburger Fronleichnamsspiele," in VL² (as note <u>58</u>), vol. 2 (1978), cols. 893– 96. For the text see: Ernst Martin, "Freiburger Passionsspiele des XVI. Jahrhunderts," *Zeitschrift der Gesellschaft für Beförderung der Geschichts-, Alterthums- und Volkskunde von Freiburg, dem Breisgau und den angrenzenden Landschaften* 3 (1873/74): <u>1–206, http://dl.ub.uni-freiburg.de/di-glit/zgb1873-74/0013</u>. Judas' youth is on <u>p. 69</u> (vv 1704–11), as Judas reports to Nicodemus before committing suicide. See also: Klaus Vogelsang, "Von Höllenfahrtsmaschinen, Münzprüfungen und fehlgeleiter Rolle: Das populäre Judasbild des Mittelalters im Spiegel des Passionsspiels," *zur debatte. Themen der Katholischen Akademie in Bayern 2010*, booklet 2: <u>6–8</u>, <u>https://www.kath-akademie-bayern.de/fileadmin/user_upload/debatte_2010-2.pdf</u>.

⁷⁴ Linke, "Freiburger Fronleichnamsspiele" (as note 73), col. 896.

⁷⁵ A copy of the codex dated 1482 apparently survived until World War II: former Neiße, Gymnasium Carolinum, Ms. A VIII.9: Roland, "Evangelienwerk," in KdiH (see <u>58</u>), <u>133–35</u>. Today, only old photos and fragments are known, none of which concerning the cycle discussed here.

 ⁷⁶ A quick survey makes it likely that the youth of Judas does not appear in the "Passionsspiele" (Passion plays) in the German-speaking realm, (most plausibly) lacking in other regions as well. The "Freiburger Passionsspiele" (see note 73–74) and Jehan Michel (see note 71–72) are the only known exceptions. Cf. also <u>https://de.wikisource.org/wiki/Passionsspiele</u>.

⁷⁷ Cf. Johannes Valentin Schwarz, "Antisemitische Karikaturen und Cartoons," in: Jüdisches Museum Hohenems, Didaktikmappe zur Ausstellung *Antijüdischer Nippes, populäre Judenbilder und aktuelle Verschwörungstheorien* (2005), <u>https://www.politik-lernen.at/dl/msLpJKJKoLnNoJqx4</u> <u>KJK/504_karikaturen.pdf</u>. Whereas anti-Semitic cartoons are legion, I have so far not come across any anti-Semitic comic strips (with sequential narrative). An exception is Art Spiegelman, *Maus* (New York: Raw 1980–91), which was created by a Jewish American and was regarded (in Europe) as disrespectful and trivialising, nevertheless wining the Pulitzer Prize in 1992.

two storylines in focus here, though embedded in these settings, are something entirely different and emerge as narratives only in the **12th century**. The vernacular versions have not survived as independent texts, but as elements of a world chronicle written in the **late 13th century** by Jans of Vienna, and in a Gospel harmony authored by the 'Österreichische Bibelübersetzer' **before 1330**.

The Schaffhausen manuscript of the 'Evangelienwerk' with its wonderful marginal illustrations was probably commissioned directly by the author in **1330**.

Only a few years later (around 1350) the Linz manuscript with its stage-like illustrations was produced by the so-called 'Enikel workshop'.⁷⁸

3b) Media Transfer – Private and Public

Wolfhart may have shown the marvellous marginal illustrations of his deluxe manuscript of his 'Evangelienwerk' to guests in private, but a public impact can be ruled out. Although a dozen of illuminated world chronicles were produced by the 'Enikel workshop' from the early 14th century onwards, public reception will not have been much broader than that of the Schaffhausen codex.

Jans' text of the Ark episode has however dominant parts in direct speech, verses that sound like stage directions, AND stage-like illustrations.

Most probably two steps were necessary to get from the performance to the text and then to the medium of the image. Jans der Enikel (Jans of Vienna) integrated the Ark episode he had seen on stage into his – very likely unillustrated – chronicle. In a second step, the 'Enikel workshop' developed a series of illustrations that were inspired by the same (?) play.

We can assume that a Noah play was popular at least between 1275 and 1350.⁷⁹ The most likely place of performance and perception is Vienna, where Jans was a wealthy citizen.

⁷⁸ The first fragment which documents closely related illustrations of Jans of Vienna's world chronicle dates from before 1320 (Munich, BSB, <u>Cgm 199</u>). See Roland, "Erzählstrategien" (as note <u>21</u>), <u>307</u>. Whether or not the story on the Ark was illustrated at this early stage of development cannot be proven, but seems quite likely.

⁷⁹ Bernd Neumann, Geistliches Schauspiel im Zeugnis der Zeit. Zur Aufführung mittelalterlicher religiöser Dramen im deutschen Sprachgebiet, 2 vols. (Munich: 1987), has no reference or other sources that point to such a (supposed) play.

3c) Popular Style and the Intersection Between Visual and Performing Arts

The two storylines presented are about 'Sex and Crime', topics equally popular in the 'dark' (and image-less) Middle Ages and in the present era. The narratives were passed on orally (via gossip) or through performance.⁸⁰

I have positioned the Ark cycle at the intersection between visual and performing arts. At this very point, also the sculptures of Christ with movable arms are located. The wooden artefact animates Christ, makes him present again for a more or less devout audience.⁸¹ Undoubtedly very popular.

In one case, there are the wooden remains of an action in which the role of Christ is 'played' by such a sculpture;⁸² in another case there are painted stills (Standbilder) of the performative action.

These still frames are part of a very durable and elitist medium – a parchment codex. According to my theory, the illustrations mirror an elusive performative artefact. The luxurious picture cycle re-animates a play that was popular on the streets. We can thus bridge the gap between performing and visual arts, between deluxe and popular spheres.

⁸⁰ This included 'stage play' but also 'political' or religious action in public space.

⁸¹ Gesine and Johannes Taubert, "Mittelalterliche Kruzifixe mit schwenkbaren Armen. Ein Beitrag zur Verwendung von Bildwerken in der Liturgie," Zeitschrift des Deutschen Vereins für Kunstwissenschaft 23 (1969): 79–121; Johannes Tripps, Das Handelnde Bildwerk in der Gotik. Forschungen zu den Bedeutungsgeschichten und der Funktion des Kirchengebäudes und seiner Ausstattung in der Hoch- und Spätgotik (2nd edition, Berlin: 2000); Tanya A. Jung, "The Phenomenal Lives of Movable Christ Sculptures" (doctoral thesis, Univ. of Maryland, 2006), https://drum.lib.umd.edu/bitstream/handle/1903/3893/umi-umd-3576.pdf, esp. 75-78: Chapter 3, part: Movement and Narrativity; Kamil Kopania, Animated Sculptures of the Crucified Christ in the Religious Culture of the Latin Middle Ages (Warszawa: 2010), http://otworzksiazke.pl/images/ksiazki/animated_sculptures of the crucified christ/animated sculptures of the crucified christ.pdf, esp. 44–47: a play from Assisi featuring the "animated Christ" (the other characters are real actors); Johannes Taubert, "Medieval Crucifixes with Movable Arms: A Contribution to the Question of the Liturgical Use of Sculpture," in Polychrome Sculpture. Meaning, Form, Conservation, ed. Johannes Taubert (Los Angeles: 2015), https://books.google.at/books?id=-GZdCwAAQBAJ, 38–53, esp. 47–50 (examples of sculptures with movable arms in the Easter liturgy from 1339 onwards); Daniele Di Lodovico, "Revising Devotion: the role of wooden sculptures in affecting painting and devotion in the Late Medieval periods in Italy (XII-XV century)" (doctoral thesis, University of Washington, 2016), https://digital.lib.washington.edu/researchworks/bitstream/handle/1773/37126/DiLodovico washington 0250E 15827.pdf?sequence=1.

⁸² Kopania, Animated Sculptures (as note 81), <u>44–49</u> (Assisi and Perugia, 14th c.), <u>60–67</u> (Wels, a play focusing on the deposition from the cross [Kreuzabnahmespiel], 1500 –Vienna, St Stephan's, passion play [Passionsspiel], copy from 1687 – Debs-Codex [1515] in Sterzing), <u>70–83</u> (England, mystery plays from 1175), <u>135–36</u> (Wels and Vienna), <u>147–58</u> (Spain and Italy), <u>158–62</u> (England).

A third (and much later) intersection between animation and visual arts is the 'Daumenkino' (flip books).⁸³ The thumb turning the pages animates stories, an invention (patented in 1868) which, as a book, is near to our medieval examples. But the development in the field of animation went in a different direction, toward the projection of the sequences, i. e. cartoons animating the sequential narrative of comics (1888/92 by Charles-Émile Reynaud),⁸⁴ and the film in general (1895 by the Lumière brothers).⁸⁵ None of these techniques was developed to transport ideas, but they subsequently became means to influence the masses – like printing centuries ago.

With the return to flip books, my presentation has come full circle. The animated message can be full of humanity (the German word 'Menschlichkeit' is more emphatic and precise), as Jans of Vienna proved with his love story full of affection and common sense. Yet people in the Middle Ages – like us today – were confronted not only with the shining sides of life but also with populist temptations. When the tempters are charismatic and a compliant legal system and powerful media are in place, the case becomes dangerous.

Our medieval counterparts had much more limited access to the media and had no opportunity to decide at the ballot box. Let's not miss our chance to drive the devil out of the ark of democracy.

Image credits

Figs.1–3: Created by the author using the online resources cited in notes 61 and 7, respectively, or using "Wissenschaftliches Bildzitat" after the publications cited in notes 25 and 26. – Fig. 4: <u>http://e-codices.ch/de/doubleview/sbs/0008/223v/</u>.

⁸³ Cf. note $\underline{3}$.

⁸⁴ <u>https://de.wikipedia.org/wiki/Zeichentrickfilm; https://en.wikipedia.org/wiki/History_of_animation</u>. The oldest preserved example seems to be 'Pauvre Pierrot' (1891: <u>https://www.youtube.com/watch?v=A4FrX3-XUbY; https://en.wikipedia.org/wiki/Pauvre_Pierrot</u>). From the first example 'Un bon Bock' (1888/92) only small fragments survive: https://en.wikipedia.org/wiki/Un bon bock).

⁸⁵ https://de.wikipedia.org/wiki/Filmgeschichte; https://en.wikipedia.org/wiki/History_of_film.