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**Der Schluss auf die beste Erklärung im Kontext der
Literaturinterpretation
(Abstract)**

- Full-length article in: JLT 10/1 (2016), 139–169.

This essay inquires into the possible application of the method of Inference to the Best Explanation (method of IBE) in the context of philological hermeneutics. Taking as its point of departure the diagnosis that the methodological foundation of literary studies is insufficiently elaborated, I presuppose an empirical conception of literary studies and attempt to find a remedy for this defect by turning attention to the method of IBE. The basic idea of IBE, as used in different scientific contexts, is to infer the accuracy of a hypothesis from its explanatory power. The user of the method of IBE runs through several successive processes of filtering or selection and at the end of them tags the »best« explanatory hypothesis. I will briefly present this operational sequence and then address the questions of what is possibly meant by an explanation and a »best« explanation. In the framework of the second sub-question answered in greater detail, I discuss a series of criteria established in the theory of science (simplicity, mechanism, unity, precision, range) which enable an explanation to be qualified as »better« than another.

The second part of the paper then concretely refers these fundamentals of the theory of science to philological hermeneutics. First, I suggest that we understand methodological considerations as independent from literary-theoretical background convictions: Many literary scholars advocate a pragmatic pluralism which states that certain literary theories, for instance structuralism or discourse analysis, already inherently contain the criteria of good quality for interpretations. Correspondingly, a hierarchy of interpretations over and above all theories would not make sense, as we can only refer to numerous »best« explanations. Although I do not hold the opinion that this pragmatic pluralism is convincing, I do not directly argue against it, but instead show that the applicability of the method of IBE does not have anything to do with this problem. As a matter of principle, namely, the method of IBE allows everything known to an interpreter about a text to become relevant in the framework of generating and selecting hypotheses. Literary-theoretical conviction will thus only pertain to the fine-tuning of the mechanism according to which hypotheses are judged as better or worse, but not to the structure of the method of interpretation itself. The idea that hypotheses are generated, selected, and then judged according to specific criteria in accordance with the method of IBE, is not affected by the content of the criteria.

The next section consists of a philological concretization of the explanatory virtues discussed more generally in the first part in terms of theory of science. Several examples make clear that these virtues do indeed have a place in philological hermeneutics. Problematic, however, are the criteria of simplicity and mechanism: the former because within the framework of philological interpretation the aesthetic appreciation of the interpreter can become relevant and this can possibly be conveyed by complex instead of simple interpretations, and the latter because it seems problematic to refer in the field of intentional connections to causal mechanisms in a more narrow sense. Moreover, because the criteria I discuss are not quantifiable, there will be several cases in which hypotheses neither satisfy them entirely nor at all, but rather only in part or in a certain respect. An additional advantage of the method of IBE is that it can deal with this vagueness to the extent that it recommends a comparative procedure

for the filtering of hypotheses. It is not a matter of deciding absolutely whether an explanation corresponds to an explanatory virtue, but rather of making comparative statements such as hypothesis A corresponds to such a virtue more or less than hypothesis B. In conclusion, I address a potential problem for a literary-studies application of the method of IBE which I call the problem of data identification. It consists of the fact that we first have to explain what we regard as the data material in the interpretation of literature that we then seek to explain by way of the method of IBE. I approach this problem in two ways: First, in my opinion, it can be ascribed to the epistemological insight into the theory-ladenness of (observational) statements and thus proves to not be specific to philological hermeneutics; second, it seems to me overestimated in its scope. By briefly recalling the meaningful distinction between descriptive and interpretive statements about a text, I try to elucidate that, even in the framework of text interpretation, there are by all means operations which are not particularly laden with or dependent upon theory. All in all, this leads me to a positive conclusion regarding the prospects of the method of IBE, especially in literary studies.

References

- Baker, Alan, Simplicity, in: Edward N. Zalta (Hg.), *The Stanford Encyclopedia of Philosophy*, 2013, <http://plato.stanford.edu/archives/fall2013/entries/simplicity/> (22.12.2015).
- Barnes, Eric, Inference to the Loveliest Explanation, *Synthese* 103 (1995), 251–277.
- Bartelborth, Thomas, *Begründungsstrategien. Ein Weg durch die analytische Erkenntnistheorie*, Berlin 1996.
- Bartelborth, Thomas, *Die erkenntnistheoretischen Grundlagen induktiven Schließens*, 2012, <http://www.qucosa.de/fileadmin/data/qucosa/documents/8456/Bartelborth-Induktives-Schliessen-2012.pdf> (07.08.2015).
- Bogdal, Klaus Michael, »Das Urteil kommt nicht mit einemmal«. Symptomale Lektüre und historische Diskursanalyse von Kafkas ›Vor dem Gesetz‹, in: K.M.B. (Hg.), *Neue Literaturtheorien in der Praxis. Textanalysen von Kafkas »Vor dem Gesetz«*, Göttingen 2005, 43–63.
- Bühler, Axel, Interpretation als Erkenntnis, in: Jan Borkowski et al. (Hg.), *Literatur interpretieren. Interdisziplinäre Beiträge zu Theorie und Praxis*, Münster 2015, 173–189.
- Bunia, Remigius, Das Handwerk in der Theoriebildung. Zu Hermeneutik und Philologie, *Journal of Literary Theory* 5:2 (2011), 149–162.
- Carrier, Martin, Theoriebeladenheit, in: Jürgen Mittelstraß (Hg.), *Enzyklopädie Philosophie und Wissenschaftstheorie*, Bd. 4, Stuttgart/Weimar 1996, 272–274.
- Davies, Stephen, *The Philosophy of Art*, Oxford 2006.
- Day, Timothy/Harold Kincaid, Putting Inference to the Best Explanation in its Place, *Synthese* 98:2 (1994), 271–295. [CrossRef]
- De Man, Paul, Ästhetische Formalisierung. Kleists Über das Marionettentheater, in: P.d.M., *Allegorien des Lesens*, Frankfurt a.M. 1988, 205–233.
- Dennerlein, Christoph/Tilman Köppe/Jan C. Werner, Interpretation. Struktur und Evaluation in handlungstheoretischer Perspektive, *Journal of Literary Theory* 2:1 (2008), 1–18.
- Detel, Wolfgang, *Geist und Verstehen. Historische Grundlagen einer modernen Hermeneutik*, Frankfurt a.M. 2011.
- Elgin, Catherine, *Considered Judgement*, Princeton 1996.
- Fish, Stanley, *Is there a Text in this Class? The Authority of Interpretive Communities*, Cambridge, MA 1980.

- Føllesdal, Dagfinn, Hermeneutik und die hypothetisch-deduktive Methode, in: Axel Bühler (Hg.), *Hermeneutik. Basistexte zur Einführung in die wissenschaftstheoretischen Grundlagen von Verstehen und Interpretation*, Heidelberg 2008, 157–176.
- Friedman, Michael, *Explanation and Scientific Understanding*, *The Journal of Philosophy* 71 (1974), 5–19.
- George, Stefan, *Algabal* [1892], in: S.G., *Werke*. Ausgabe in zwei Bänden, Bd. 1, München 2000, 43–59.
- Gittel, Benjamin, Die Bestätigung von Interpretationshypthesen zu fiktionalen literarischen Werken, in: Andrea Albrecht et al. (Hg.), *Theorien, Methoden und Praktiken des Interpretierens*, Berlin/Boston 2015, 513–564.
- Gjertsen, Derek, *Science and Philosophy. Past and Present*, Harmondsworth 1989.
- Goldman, Alan, *Interpreting Art and Literature*, *Journal of Aesthetics and Art Criticism* 48 (1990), 205–214.
- Hamacher, Werner, Für – die Philologie, in: Jürgen Paul Schwindt (Hg.), *Was ist eine philologische Frage?*, Frankfurt a.M. 2009, 21–60.
- Harman, Gilbert, *The Inference to the Best Explanation*, *The Philosophical Review* 74:1 (1965), 88–95.
- Harman, Gilbert, *Detachment, Probability, and Maximum Likelihood*, *Nous* 1 (1967), 401–411. [CrossRef]
- Harman, Gilbert, *Knowledge, Inference, and Explanation*, *American Philosophical Quarterly* 5 (1968), 164–173.
- Hempel, Carl Gustav/Paul Oppenheim, *Studies in the Logic of Explanation*, *Philosophy of Science* 15 (1948), 135–175.
- Hempel, Carl Gustav, *Deductive-Nomological Vs. Statistical Explanation*, in: Herbert Feigl/Grover Maxwell (Hg.), *Scientific Explanation, Space, and Time*, Minneapolis 1962, 98–169.
- Herbert, Ulrich/Jürgen Kaube, *Die Mühen der Ebene. Über Standards, Leistung und Hochschulreform*, in: Elisabeth Lack/Christoph Marksches (Hg.), *What the Hell is Quality? Qualitätsstandards in den Geisteswissenschaften*, Frankfurt a. M./New York 2008, 37–51.
- Hiebel, Hans H., »Später!« – Poststrukturalistische Lektüre der »Legende« Vor dem Gesetz, in: Klaus Michael Bogdal (Hg.), *Neue Literaturtheorien in der Praxis. Textanalysen von Kafkas »Vor dem Gesetz«*, Göttingen 2005, 18–42.
- Jahraus, Oliver/Stefan Neuhaus, *Die Methodologie der Literaturwissenschaft und die Kafka-Interpretation*, in: O.J./S.N. (Hg.), *Kafkas »Urteil« und die Literaturtheorie. Zehn Modellanalysen*, Stuttgart 2002, 23–34.
- Jahraus, Oliver, *Literaturtheorie. Theoretische und methodische Grundlagen der Literaturwissenschaft*, Basel/Tübingen 2004.
- Jannidis, Fotis, *Figur und Person. Beitrag zu einer historischen Narratologie*, Berlin 2004.
- Jünger, Ernst, *Über den Schmerz* [1934], in: E.J., *Sämtliche Werke*, Bd. 7, Abt. 2: *Essays*, Bd. 1: *Betrachtungen zur Zeit*, Stuttgart 1980, 143–191.
- Kamitz, Reinhard, *Methode/Methodologie*, in: Josef Speck (Hg.), *Handbuch wissenschaftstheoretischer Begriffe*, Bd. 2, Göttingen 1980, 429–433.
- Kindt, Tom/Hans-Harald Müller, *Wieviel Interpretation enthalten Beschreibungen? Überlegungen zu einer umstrittenen Unterscheidung am Beispiel der Narratologie*, in: Fotis Jannidis et al. (Hg.), *Regeln der Bedeutung. Zur Theorie der Bedeutung literarischer Texte*, Berlin/New York 2003, 286–304.
- Kitcher, Philip, *Explanatory Unification*, *Philosophy of Science* 48 (1981), 507–531.
- Klärner, Holger, *Der Schluß auf die beste Erklärung*, Berlin/New York 2003.
- Köppe, Tilmann/Simone Winko, *Neuere Literaturtheorien. Eine Einführung*, Stuttgart/Weimar 2008.

- Konrad, Eva-Maria/Thomas Petraschka/Peter Tepe, Fragen zur kognitiven Hermeneutik – und Antworten, *mythos-Magazin, Wissenschaftliches Forum Erklärende Hermeneutik/Explanatory Hermeneutics* (2014), www.mythos-magazin.de/erklaerendehermeneutik/emk-tp-pt_fragenundantworten.htm (07.08.2015).
- Lewis, David, Causation, in: D.L., *Philosophical Papers*, Bd. 2, New York/Oxford 1986, 159–172.
- Lipton, Peter, *Inference to the Best Explanation*, New York 2004.
- Nietzsche, Friedrich, *Sämtliche Werke. Kritische Studienausgabe*, Bd. 12: *Nachgelassene Fragmente 1885–1887*, hg. von Giorgio Colli/Mazzino Montinari, München 1980.
- Niiniluoto, Ilkka, *Defending Abduction*, *Philosophy of Science* 66:3 (1999), 436–451.
- Nuzzo, Angelica, *Theorie*, in: Hans Jörg Sandkühler (Hg.), *Enzyklopädie Philosophie*, Bd. 3, Hamburg 2010, 2735–2738.
- Petraschka, Thomas, *Interpretation und Rationalität. Billigkeitsprinzipien in der philologischen Hermeneutik*, Berlin/Boston 2014.
- Pittoni, Veit, *Theorie*, in: Peter Precht/Franz-Peter Burkard (Hg.), *Metzler Lexikon Philosophie*, Stuttgart/Weimar 2008, 611.
- Quine, Willard van Orman/Joseph Ullian, *The Web of Belief*, New York 1970.
- Salmon, Wesley, *Scientific Explanation and the Causal Structure of the World*, Princeton, NJ 1984.
- Scholz, Oliver R., *Verstehen und Rationalität. Untersuchungen zu den Grundlagen von Hermeneutik und Sprachphilosophie*, Frankfurt a.M. 1999.
- Scholz, Oliver R., *Hermeneutics*, in: James D. Wright (Hg.), *The International Encyclopedia of Social and Behavioral Sciences*, Amsterdam et al. 2015 (Scholz 2015a).
- Scholz, Oliver R., *Texte interpretieren – Daten, Hypothesen und Methoden*, in: Jan Borkowski et al. (Hg.), *Literatur interpretieren. Interdisziplinäre Beiträge zu Theorie und Praxis*, Münster 2015, 147–171 (Scholz 2015b).
- Spinner, Helmut, *Theorie*, in: Hermann Krings/Hans Michael Baumgartner/Christoph Wild (Hg.), *Handbuch philosophischer Grundbegriffe*, Bd. 5, München 1974, 1486–1514.
- Spree, Axel, *Kritik der Interpretation. Analytische Untersuchungen zu interpretationskritischen Literaturtheorien*, Paderborn 1995.
- Strube, Werner, *Über Kriterien der Beurteilung von Textinterpretationen*, in: Lutz Danneberg/Friedrich Vollhardt (Hg.), *Vom Umgang mit Literatur und Literaturgeschichte. Positionen und Perspektiven nach der ›Theoriedebatte‹*, Stuttgart 1992, 185–207.
- Strube, Werner, *Die literaturwissenschaftliche Textinterpretation*, in: Paul Michel/Hans Weder (Hg.), *Sinnvermittlung. Studien zur Geschichte von Exegese und Hermeneutik*, Zürich 2000, 43–69.
- Tepe, Peter, *Kognitive Hermeneutik. Textinterpretation ist als Erfahrungswissenschaft möglich*, Würzburg 2007.
- Thagard, Paul, *Coherence in Thought and Action*, Cambridge, MA 2000.
- Trakl, Georg, *Grodek* [1914], in: G.T., *Sämtliche Werke und Briefwechsel*. Innsbrucker Ausgabe, Bd. 4.1: *Dichtungen: Winter 1913/1914 bis Herbst 1914*, hg. von Eberhard Saueremann/Hermann Zwerschina, Basel/Frankfurt a.M. 2000, 337.
- Winko, Simone, *Methode*, in: Harald Fricke (Hg.), *Reallexikon der deutschen Literaturwissenschaft*, Bd. 2, Berlin/New York 2000, 581–585.
- Winko, Simone, *Zur Plausibilität als Beurteilungskriterium literaturwissenschaftlicher Interpretationen*, in: Andrea Albrecht et al. (Hg.), *Theorien, Methoden und Praktiken des Interpretierens*, Berlin/Boston 2015, 483–511.
- Zabka, Thomas, *Interpretationsverhältnisse entfalten. Vorschläge zur Analyse und Kritik literaturwissenschaftlicher Bedeutungszuweisungen*, *Journal of Literary Theory* 2:1 (2008), 51–69.

2016-05-16

JLTONline ISSN 1862-8990

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How to cite this item:

Abstract of: Thomas Petraschka, Der Schluss auf die beste Erklärung im Kontext der Literaturinterpretation.

In: JLTONline (16.05.2016)

Persistent Identifier: urn:nbn:de:0222-003287

Link: <http://nbn-resolving.de/urn:nbn:de:0222-003287>