

František Gahér

Curriculum Vitae
September 2019

PERSONAL DETAILS

Citizenship: Slovak Republic

Residence: Svätý Jur, Slovak Republic

Status: Married, 4 children

ACADEMIC AFFILIATION

Department of Logic and Methodology of Sciences

Faculty of Arts, Comenius University in Bratislava

Gondova 2, P.O. Box 32

814 99 Bratislava

Slovak Republic

web: <https://fphil.uniba.sk/en/departments-and-research-centres/departments-of-logic-and-the-methodology-of-sciences/staff/gaher/>

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ACADEMIC POSITIONS

a) Professor at the Department of Logic and Methodology of Sciences, Comenius University
07/2015 – present

b) associate professor, Comenius University in Bratislava, Faculty of Arts, Department of Logic and the Methodology of Sciences
01/2001 – 06/20015

c) department head, Comenius University in Bratislava, Faculty of Arts, Department of Logic and the Methodology of Sciences
1998 – present

d) assistant professor, Comenius University in Bratislava, Faculty of Arts, Department of Logic and the Methodology of Sciences
09/1986 – 12/2000

e) assistant professor, Comenius University in Bratislava, Faculty of Mathematics and Physics
09/1983 – 08/1986

f) internship, Comenius University in Bratislava, Faculty of Arts, Department of Philosophy
09/1981 – 08/1983

EDUCATION

1976 – 1981 **philosophy-physics**, Comenius University in Bratislava, Faculty of Arts and Faculty of Mathematics and Physics

1980 – MA in physics, Comenius University in Bratislava, Faculty of Mathematics and Physics

1981 – MA in philosophy, Comenius University in Bratislava, Faculty of Arts

1988 – PhD in philosophy, Comenius University in Bratislava

AREAS OF SPECIALIZATION

Hyperintensional logic, logical analysis of natural language, theory of argumentation, applications of logic and semantics in law (deontic logic), and the history of logic.

AREAS OF COMPETENCE

Logic and Semantics, Philosophy of Science, Philosophy.

PROJECTS

1. 07/2018 – 06/2022: APVV project scheme No. 17-0057 *Analysis, Reconstruction, and Evaluation of Arguments*; the project co-ordinator;
2. 01/2017 – 12/2019: VEGA grant scheme No. 1/0036/17 *Argumentation in Science and Philosophy*; the project co-ordinator;
3. 10/2013 – 09/2017: APVV grant scheme No. 0149-12 *Analytical Methods in Social Sciences and Humanities*; the project coordinator: prof. Marián Zouhar; my project position: co-researcher;
4. 01/2014 – 12/2016: VEGA grant scheme No. 1/0221/14 *Evidence in Semantics*; the project coordinator;
5. 01/2011 – 12/2013: VEGA grant scheme No. 1/0046/11 *Semantic Models, Their Explanatory Force and Application*; the project coordinator;
6. 01/2006 – 12/2008: VEGA grant scheme No. 1 /3614 /06 *Logic, logical semantics, methodology and their applications in social sciences*
7. 01/2003 – 12/2005: VEGA grant scheme No. 1/0041/03 *Semantic analysis of natural language and applications of logic*; the project coordinator;
8. 01/2000 – 12/2002: VEGA grant scheme No. 1/7221/20 *Semantic analysis of natural language*; the project coordinator;

PUBLICATIONS

Books

Stoická sémantika a logika z pohľadu intenzionálnej logiky [*Stoic Semantics and Logic in the Perspective of Intensional Logic*]. Bratislava: Comenius University Publisher, 2006, p. 246.

Metóda, problém a úloha [*Method, Problem and Task*]. Bratislava: Comenius University Publisher, 2017, p. 191 (co-authored by Vladimír Marko).

Logika pre každého [*Logic for Every One*]. (4th ed.), Bratislava: IRIS, 2013, p. 460.

Book Chapters

Právo a logika [Law and Logic] (co-authored by Marek Števíček), In: Gábriš, T. (ed.): *Aktuálne otázky teórie práva* [Actual Questions of the Theorie of Law]. Bratislava: Wolters Kluwer, 2018. pp. 209-234.

Logical, Scientific and Real Possibility. In: Rott, H. – Horák, V. (Eds): *Possibility and Reality – Metaphysics and Logic*. Frankfurt – London, Ontos Verlag, 2003, pp. 169 - 186.

Papers

- Otvorená textúra pojmu – pôvodný zmysel a kritika. [Open Texture of the Concept – Original Meaning and Critique]. *Filozofia*, Vol. 73, No. 8, 2018, pp. 620 – 635.
- Spätné kontrafaktuály [Backtracking Counterfactuals]. *Filozofia*, Vol. 73, No. 5, 2018, pp. 404 – 407.
- Kontrafaktuály [Counterfactuals]. *Filozofia*, Vol. 73, No. 1, 2018, pp. 36 – 50.
- Deduktívne a abduktívne retrodikcie a predikcie [Deductive and Abductive Retrodictions and Predictions]. *Filozofia*, Vol. 72, No. 8, 2017, pp. 616 – 631.
- Logika, normativita a konatívne fakty [Logic, Normativity and Connative Facts]. *Organon F*, Vol. 24, suppl. iss., 2017, pp. 27 – 49.
- Metóda ako procedúra [Method as a Procedure]. *Filozofia*, Vol. 71, No. 8, 2016, pp. 629 – 643.
- Logická (ne)konzistentnosť normatívneho systému a jej metodologické korekcie [Logical (In)Consistency of a Normative System and its Methodological Corrections]. *Právny obzor*, Vol. 99, No. 3, 2016, pp. 186 – 194. co-authored by M. Števíček.
- Tichého dielo - zdroj ďalších výskumov [Tichý's Work - a Source of Further Investigations]. *Filosofický časopis*, Vol. 64, No. 6, 2016, pp. 849 – 868.
- Abduktívne a deduktívne usudzovanie v pozitívnom práve [Abductive and Deductive Reasoning in Positive Law]. In: 22. slovenské dni práva. Bratislava: Slovenská advokátska komora, 2016, pp. 29 – 44.
- Interpretácia v práve I. [Interpretation in Law I]. *Filozofia*, Vol. 70, No. 8, 2015, pp. 647-665.
- Interpretácia v práve II. [Interpretation in Law II]. *Filozofia*, Vol. 70, No. 10, 2015, pp. 789-799.
- Logika verzus jazykoveda o vetných spojkách [Logic versus Linguistic on Sentential Connectives]. *Organon F*, Vol. 22, No. 3, 2015, pp. 395 – 424.
- Nástrahy a odporúčania logiky pri preklade právneho textu slovenčina:nemčina [Pitfalls and Recommendations of Logic in Legal Text Translation Slovak: German]. In: *Od textu k prekladu*, Vol. 10., Praha: Jednota tlumočníků a překladatelů, 2015, pp. 7 – 27.
- Logická štruktúra právnej normy [Logical Structure of Legal Norm]. In: *Logika pro právní praxi*. Brno: MU, 2015, pp. 9 – 25.
- Aká logika by sa mohla používať v práve? [What Logic could be used in Law?]. *Organon F*. Vol. 21, Suppl. Issue, 2014, pp. 20 – 41
- Využitie pojmu *zhoda* v hyperintenzionálnej dedukcii [The Prospects of the Concept *Match* in Hyperintensional Deduction], *Organon F*, Vol. 20, 2013, Suppl. Issue 2, pp. 98 – 111; co-authored by L. Bielik.
- Prečo len (nutné) pravdy ako predpoklady deduktívnych úsudkov? [Why just (Necessary) Truths as Assumptions in Deductive Inferences?], *Organon F*, Vol. 20, 2013, Suppl. Issue 2, pp. 75 – 97; co-authored by L. Bielik.
- O „bez“, [On „without“] *Organon F*, Vol. 20, suppl. No. 1, 2013, pp. 24 – 43.
- Revízia definícií pojmov dostatočná a nutná podmienka [Revision of Definitions of the Notions Sufficient Condition and Necessary Condition]. *Organon F*, Vol. 19, No. 1, 2012, pp.16-37.
- Len [Only]. *Organon F*, Vol. 19, No. 3, 2012, pp. 306 – 324.
- Sú pojmy dostatočná a nutná podmienka pre empirickú oblasť symetrické? [Are Notions of Sufficient Condition and Necessary Condition for the Empirical Area Symmetric?]. *Organon F*, Vol. 18, No. 3, 2011, pp. 331-350.
- O definíciách a definovaní [On Definitions and Defining], *Filozofia*, Vol. 65, 2010, No. 8, pp. 719 – 737; co-authored by L. Bielik and M. Zouhar.
- Demarkačná čiara medzi logickou sémantikou a empirickými teóriami "významu" [The Demarcation Line between Logical Semantics and Empirical Theories of „Meaning“]. In: Zouhar, M. (ed.): *Jazyk z pohľadu sémantiky, pragmatiky a filozofie vedy*. Bratislava: Veda, 2006. pp. 15-32.

- Noetická hodnota úsudkov [Noetic Value of Judgments]. In: Sousedík, P. (ed.): *Jazyk, logika, veda*. Praha: Filosofia, 2005. pp. 151-161.
- Anafora z pohľadu TIL-ky [Anaphora from the Point of View of TIL]. *Organon F*, Vol. 12, No. 2, 2005, pp. 204 – 215.
- Modality a hranice abstrakcie vo filozofii [Modality and Boundaries of Abstraction in Philosophy]. In: Zouhar, M. (ed.): *Používanie, interpretácia a význam jazykových výrazov*. Bratislava: Veda, 2004, pp. 67-83.
- Oživenie logicizmu: (čo by mal/mohol filozof vedieť o logicizme) [Revitalisation of Logicism]. In: Havlík, V. (ed.): *Metoda, význam, intence: Popperovské motívy v súčasnom analytickém myšlení*. Praha: Filosofia, 2003. pp. 165-187.
- Anaphora and Notional Attitudes. *Logica et methodologica*, Vol. 7, 2003, Bratislava: Univerzita Komenského, pp. 1 – 23.
- Anafora a pojmové postoje [Anaphora and Notional Attitudes], In: Gáliková, S. (ed.): *Filozofia Ludwiga Wittgensteina*. Suppl. *Organon F*, Bratislava, Veda, 2002, pp. 130-155.
- Most medzi prirodzeným jazykom a symbolickým jazykom - Achillova päta vyučovania "filozofickej" logiky [Bridge between Natural Language and Symbolic Language - Achilles' heel of Teaching „Philosophical“ Logic]. *Miscellanea Logica*, Vol. 4., 2002, Praha: Univerzita Karlova, pp. 25 – 40.
- Fregeho filozofia matematiky a program logicizmu [Frege's Philosophy of Mathematics and Program of Logicism]. In: *Frege, G.: Základy aritmetiky: logicko-matematické skúšanie pojmu čísla*. Bratislava: Veda, 2001. pp. XI-XLII.
- O vetných spojkách: logika verzus lingvistiká [On Sentential Connectives: Logic versus Linguistics]. *Jazykovedný časopis*, Vol. 52, No. 1, 2001, pp. 23 – 37.
- Mali stoici predikátovú logiku? (mohli stoici overovať súdobé dôkazy z aritmetiky?) [Did Stoics have Predicate Logic?] *Filosofický časopis*. Vol. 49, No. 3, 2001, pp. 453 – 469.
- Gottlob Frege: život a dielo [Gottlob Frege: The Live and Work]. *Organon F*, Vol. 7, No. 1, 2000, pp. 13 – 28.
- Negation and presupposition. *The logica yearbook 2000*, Praha: Filosofia, 2001, pp. 133 – 150.
- O čom je veta a čomu vo vete rozumieme: Bolzano verzus Frege. [What is the Sentence About and What We Understand in the Sentence: Bolzano versus Frege] *Logica et Methodologica*, No. 6, Bratislava: Iris, 2000. pp. 19-31.
- Signifikácia verzus supozícia [Signification versus Supposition]. In: Cmorej, P. (ed.): *Denotácia, referencia a význam*. Bratislava: Filozofický ústav SAV, 2000, pp. 68-87.
- Stoická logika verzus aristotelovská [Stoics Logic versus Aristotelian]. *Organon F*, Vol. 7, No. 4, 2000, pp. 379 – 415.
- The Stoics Semantics. *Logica et Methodologica*, Vol. V, 1999, Bratislava: Univerzita Komenského, pp. 37 – 66.
- Princípy stoickej fyziky 2: Identita a zmena telies [Principles of Stoic Physics 2: Identity and Change of Bodies]. *Organon F*, Vol. 5, No. 1, 1998, pp. 1 – 30.
- Princípy stoickej fyziky 1: Kozmos ako dynamické kontinuum. [Principles of Stoic Physics 1: Cosmos as Dynamic Continuum]. *Organon F*, Vol. 4, No. 3, 1997, pp. 215 – 245.
- Stoická sémantika. [The Stoics Semantics]. *Organon F*. Vol. 1, No. 4, 1994, pp. 292 – 320.
- Dva druhy individuí alebo na čo sa vzťahujú vlastné mená [Two Kinds of Individuals or About are Proper Names]. *Filozofia*, 1999, Vol. 54, No. 6, pp. 351 – 376.
- Problém identity v stoickej filozofii [Problem of Identity in Stoics Philosophy] In: *K filozofii jazyka, vedy a iným problémom*. Bratislava: Infopress, 1998, pp. 99-113
- Úlomky k zlomkom starých stoikov o logike I: Prvý systém súdovej logiky [Fragments to Fractions of Old Stoics: First System of Propositional Logic], *Filozofia*, Vol. 47, No.7, 1992, pp. 540 – 548.

- Úlomky k zlomkom starých stoikov o logike II: Stoická teória usudzovania [Fragments to Fractions of Old Stoics: Stoics Theory of Reasoning], *Filozofia*, r. 47, č.10, 1992, pp. 414 – 421.
- On the Ramified Theory of Types. *Logica '91*, Prague: Institute of Philosophy Czechoslovak Academy of Sciences, 1992, pp. 189 – 214.
- Roľ systémy oščeta v osnovanijach matematiki [The Role of the Reference System in the Foundations of Mathematics]. *Logica et methodologica*, Vol. 1, 1989, Bratislava: Univerzita Komenského, pp. 83 – 111.

ORGANISATIONAL SKILLS

Organisational skills acquired in the positions of:

Chair of the Academic Senate, Comenius University, Faculty of Arts (1992 – 1994)

Vice-Chair of the Academic Senate, Comenius University, Faculty of Arts (1995 – 2000)

Department head, Comenius University in Bratislava, Faculty of Arts, Department of Logic and the Methodology of Sciences

Chair of the Academic Senate, Comenius University (2000 – 2002)

Rector of Comenius University in Bratislava (2003 – 2011)

Chair of the Scientific Grant Agency (VEGA) (07/2016 – 06/2018),

Vice-Chair of the Scientific Grant Agency (VEGA) (07/2016 – 06/2018),

Vice-Chair of the Committee for Historical Sciences and Sciences of Society, Scientific Grant Agency (07/2016 – 06/2018)

Chair of the Committee for Historical Sciences and Sciences of Society, Scientific Grant Agency (07/2018 – 06/2018)

Editor-in-Chief: FILOZOFIA (Journal for Philosophy)

REFEREEING FOR JOURNALS

- *Filozofia*
- *Organon F*
- *Filosofický časopis*
- *Synthese*
- *Pro-Fil*
- *International Journal of Uncertainty, Fuzziness and Knowledge-Based Systems*

TEACHING & SEMINARS

Faculty of Arts, Comenius University in Bratislava:

Active courses:

- Logic;

- Introductions to Transparent Intensional Logic;
- Logical Semantics;

Faculty of Law, Comenius University in Bratislava:

- Logic for Lawyers;
- Logical Semantics;
- Logical Semantics and Theory of Argumentation (for PhD –students);

LANGUAGE SKILLS

- English (intermediate);
- German (intermediate);
- Russian (fluent);
- Slovak (native);
- Czech (fluent);