

SCH. Recall that SCH is the statement that for all cardinals  $\kappa$ ,

$$\kappa^{\text{cf}(\kappa)} = 2^{\text{cf}(\kappa)} + \kappa^+;$$

it follows from work of Woodin and Gitik (see Jech [8, Chapter 36] and references therein) that the failure of SCH is equiconsistent with the existence of a cardinal  $\kappa$  of Mitchell order  $o(\kappa) = \kappa^{++}$ . Baumgartner showed that the proper forcing axiom PFA (see subsection 1.2) is consistent relative to the existence of supercompact cardinals, see Shelah [18, Chapter VII]; it is widely expected that, once fine structural inner model theory has been developed enough, it will be shown that PFA is in fact equiconsistent with a strong large cardinal axiom. The best available result to date is from Jensen-Schimmerling-Schindler-Steel [9], where it is shown that PFA implies the existence of non-domestic mice (see subsection 1.3), see also Andretta-Neeman-Steel [1].

**1.2. Forcing axioms.** As said before, forcing axioms are not yet so widely understood. While some set theorists go as far as considering them natural statements, what seems to be the consensus is that they formalize a very desirable feature of the universe of sets. Namely, one would like the universe to be as “wide” or “saturated” as possible. The way in which forcing axioms formalize this desire is by stating that certain sets that can be added by certain forcing posets already exist. There are restrictions on the class of posets to be considered and on how generic these sets that would have been added can actually be. By loosening or increasing the restrictions, a variety of forcing axioms can be identified. The most widely used and best known is by far Martin’s axiom MA, see Martin-Solovay [14], but this is not a strong enough statement to even decide the size of the continuum. Strong forcing axioms are much stronger than MA both in consequences and in consistency strength. Typical examples are the proper forcing axiom PFA introduced by Baumgartner and Shelah, see Baumgartner [2] and Shelah [18, Chapter VII], and Martin’s maximum MM introduced in the groundbreaking paper Foreman-Magidor-Shelah [5].

For  $\Gamma$  a collection of forcing notions, let  $\text{FA}(\Gamma)$  be the statement that for any  $\mathbb{P} \in \Gamma$  and any  $\omega_1$ -many given dense subsets of  $\mathbb{P}$  there is (in  $V$ ) a filter  $G \subseteq \mathbb{P}$  sufficiently generic in the sense that  $G$  meets each of these dense filters.

Assume that  $X$  is an uncountable set. A set  $S \subseteq [X]^\omega$  is said to be *stationary* if for any function  $f : [X]^{<\omega} \rightarrow X$  there is a set  $y \in S$  closed under  $f$ . A forcing  $\mathbb{P}$  is *proper* iff for any stationary set  $S$ , it is still the case in  $V^{\mathbb{P}}$  that  $S$  is stationary. In particular, uncountable sets in  $V$  are still uncountable in  $V^{\mathbb{P}}$  and thus  $\omega_1^V = \omega_1^{V^{\mathbb{P}}}$ . The proper forcing axiom PFA is the statement  $\text{FA}(\text{Proper})$ , where Proper is the class of proper posets.

Given a poset  $\mathbb{P}$ , it can be shown, see Foreman-Magidor-Shelah [5], that  $\text{FA}(\{\mathbb{P}\})$  fails if there is a stationary subset  $S$  of  $\omega_1$  that is no longer stationary in  $V^{\mathbb{P}}$  (one says that the stationarity of  $S$  was not preserved). Martin’s maximum MM is the statement that  $\text{FA}(\Gamma)$  holds, where  $\Gamma$  is the class of posets

# Logic Colloquium 2007

**SJ Ball**



## **Logic Colloquium 2007:**

*Logic Colloquium 2007* Françoise Delon, Ulrich Kohlenbach, Penelope Maddy, Frank Stephan, 2014-03-06 The Annual European Meeting of the Association for Symbolic Logic also known as the Logic Colloquium is among the most prestigious annual meetings in the field The current volume *Logic Colloquium 2007* with contributions from plenary speakers and selected special session speakers contains both expository and research papers by some of the best logicians in the world This volume covers many areas of contemporary logic model theory proof theory set theory and computer science as well as philosophical logic including tutorials on cardinal arithmetic on Pillay's conjecture and on automatic structures This volume will be invaluable for experts as well as those interested in an overview of central contemporary themes in mathematical logic

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**Logic Colloquium 2007**, 2010    *The Bulletin of Symbolic Logic*, 2009    *Logic Colloquium 2004* Alessandro Andretta, Keith Kearnes, Domenico Zambella, 2008

**From Rules to Meanings** Ondřej Beran, Vojtěch Kolman, Ladislav Koreň, 2018-01-31 Inferentialism is a philosophical approach premised on the claim that an item of language or thought acquires meaning or content in virtue of being embedded in an intricate set of social practices normatively governed by inferential rules Inferentialism found its paradigmatic formulation in Robert Brandom's landmark book *Making it Explicit* and over the last two decades it has established itself as one of the leading research programs in the philosophy of language and the philosophy of logic While Brandom's version of inferentialism has received wide attention in the philosophical literature thinkers friendly to inferentialism have proposed and developed new lines of inquiry that merit wider recognition and critical appraisal *From Rules to Meaning* brings together new essays that systematically develop compare assess and critically react to some of the most pertinent recent trends in inferentialism The book's four thematic sections seek to apply inferentialism to a number of core issues including the nature of meaning and content reconstructing semantics rule oriented models and explanations of social practices and inferentialism's historical influence and dialogue with other philosophical traditions With contributions from a number of distinguished philosophers including Robert Brandom and Jaroslav Peregrin this volume is a major contribution to the philosophical literature on the foundations of logic and language

**Unifying the Philosophy of Truth** Theodora Achourioti, Henri Galinon, José Martínez Fernández, Kentaro Fujimoto, 2015-06-16 This anthology of the very

latest research on truth features the work of recognized luminaries in the field put together following a rigorous refereeing process. Along with an introduction outlining the central issues in the field it provides a unique and unrivaled view of contemporary work on the nature of truth with papers selected from key conferences in 2011 such as Truth Be Told Amsterdam, Truth at Work Paris, Paradoxes of Truth and Denotation Barcelona, and Axiomatic Theories of Truth Oxford. Studying the nature of the concept of truth has always been a core role of philosophy but recent years have been a boom time in the topic. With a wealth of recent conferences examining the subject from various angles, this collection of essays recognizes the pressing need for a volume that brings scholars up to date on the arguments. Offering academics and graduate students alike a much needed repository of today's cutting edge work in this vital topic of philosophy, the volume is required reading for anyone needing to keep abreast of developments and is certain to act as a catalyst for further innovation and research.

**Gödel's Disjunction** Leon Horsten, Philip Welch, 2016-09-08. The logician Kurt Gödel in 1951 established a disjunctive thesis about the scope and limits of mathematical knowledge: either the mathematical mind is not equivalent to a Turing machine (i.e. a computer) or there are absolutely undecidable mathematical problems. In the second half of the twentieth century attempts have been made to arrive at a stronger conclusion. In particular arguments have been produced by the philosopher J. R. Lucas and by the physicist and mathematician Roger Penrose that intend to show that the mathematical mind is more powerful than any computer. These arguments and counterarguments to them have not convinced the logical and philosophical community. The reason for this is an insufficiency of rigour in the debate. The contributions in this volume move the debate forward by formulating rigorous frameworks and formally spelling out and evaluating arguments that bear on Gödel's disjunction in these frameworks. The contributions in this volume have been written by world leading experts in the field.

*Truth and Falsehood* Yaroslav Shramko, Heinrich Wansing, 2011-09-15. The book presents a thoroughly elaborated logical theory of generalized truth values understood as subsets of some established set of basic truth values. After elucidating the importance of the very notion of a truth value in logic and philosophy we examine some possible ways of generalizing this notion. The useful four valued logic of first degree entailment by Nuel Belnap and the notion of a bilattice (a lattice of truth values with two ordering relations) constitute the basis for further generalizations. By doing so we elaborate the idea of a multilattice and most notably a trilattice of truth values (a specific algebraic structure with information ordering and two distinct logical orderings: one for truth and another for falsity). Each logical order not only induces its own logical vocabulary but determines also its own entailment relation. We consider both semantic and syntactic ways of formalizing these relations and construct various logical calculi.

**Philosophy of Information**, 2008-11-10. Information is a recognized fundamental notion across the sciences and humanities which is crucial to understanding physical computation, communication and human cognition. The Philosophy of Information brings together the most important perspectives on information. It includes major technical approaches while also setting out the historical backgrounds of information as well as

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