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L'idée d'ordre et la reconfiguration de la logique

The Idea of Order and the Reconfiguration of Logic

Abstract: The proposed study discusses a truth about logic discovered since the time of Aristotle: its indestructible link with the analysis of correct thinking. However, a careful analysis reveals to the researcher that logic intervenes in other human areas of activity as well, beyond that of thought. Hence, the attempt to surpass the limitation of understanding logic as correct thinking by introducing the concept of order as basis of a wider definition of this thousands years-old discipline. The argument of the study is that wherever one can find a type or a structure of order, a system of logic proper to this type can also be constructed. Non-classical logics are the living sample which supports us in this attempt to extend the understanding of the concept of logic.

Keywords: logic, order, logical pluralism, non-classical logic