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Guillaume Favre



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New Methodological Perspectives on Observation and Experimentation in Science Wenceslao J. González,2010-12-29 Observation and experimentation are central topics of philosophy and methodology of science The empirical sciences have commonly been associated to observational and experimental processes because they have been considered crucial for testing the contents of these Thus observation and experimentation have received attention from different angles and they have been historically relevant in the advancement of science Their philosophical methodological analysis includes some key aspects those related to axiological epistemological and methodological issues New Methodological Perspectives on Observation and Experimentation in Science deals with a classic topic that is seen from new angles Its nine chapters seek non traditional aspects trying to extend the boundaries of this philosophical methodological theme They are presented in five sections 1 A Philosophical Methodological Context 2 Experience and Scientific Observations 3 Empirical Support and Experiments in Science 4 Changes in the Framework on Observation and Experimentation and 5 Enlarging the Philosophical Scope Law and Ecology Wenceslao J Gonzalez is Professor of Logic and Philosophy of Science University of A Coru a He is a Full Member of the International Academy for Philosophy of Sciences AIPS Visiting fellow at the Center for Philosophy of

Science University of Pittsburgh and a Team Leader of the European Science Foundation program entitled The Philosophy of Science in a European Perspective He has been named a Distinguished Researcher by the Main National University of San Marcos in Lima Peru He has been a visiting researcher at the Universities of St Andrews Münster and London LSE He has given lectures at the Universities of Pittsburgh Stanford Quebec and Helsinki The conferences in which he has participated include those organized by the Universities of Uppsala New South Wales Bologna Canterbury NZ and Beijing He has edited 26 volumes on philosophy and methodology of science *Subject Index of Modern Books Acquired* British Library, 1966

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