Belevenissen onder de Tweede Wet meta/fysische oefeningen*)

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De eerste formuleringen van de Tweede Wet van de Thermodynamica, die uitspreekt dat in het algemeen de wanorde (entropie) voortdurend toeneemt, wierpen een pessimistische sluier over de tweede helft van de 19^{de} eeuw: leven, dat werd verondersteld van metafysische oorsprong te zijn, zou gedoemd zijn te verdwijnen.

Turbulente ontwikkelingen in wetenschap en technologie in de 20ste eeuw, resulteerden in de overtuiging dat fysische wetten stochastisch van aard zijn, dat alle vormen van energie, inclusief materie, in elkaar transformeerbaar zijn, dat informatie gerelateerd is aan negatieve entropie (orde), omdat beide fenomenen door conceptueel identieke wetten kunnen worden beschreven, en in de ontdekking van de fysische wetmatigheid dat in ver-uit-evenwichtsituaties lokaal ook ordelijke structuren spontaan kunnen ontstaan – zij het met een overmaat aan wanorde als bijproduct. Deze ontwikkelingen hebben tot nieuwe interpretaties van de Tweede Wet geleid: leven wordt nu meer en meer gezien als een natuurlijk, fysisch fenomeen dat het vermogen heeft om ordescheppende informatie aan de omgeving te onttrekken.

De nieuwe inzichten suggereren de mogelijkheid tot een nadere convergentie van fysische en metafysische noties. Daartoe is in deze studie de vraag behandeld in hoeverre fysica en metafysica takken zijn aan dezelfde boom, door een centraal concept uit de continentale filosofie, de Gebeurtenis, niet alleen vanuit metafysisch perspectief maar ook vanuit de fysische proceskant te benaderen, om de mate van een mogelijke conceptuele verwantschap tussen Gebeurtenissen in de meta/fysica te kunnen beschrijven.

In de wereld waarin wij leven, die geheel bestaat uit voortdurend rusteloos bewegende en veranderende energiestructuren, kan iedere verandering beschouwd worden als een herordening van reeds bestaande entiteiten, conform de Eerste Wet van de Thermodynamica. Het proces van herordening wordt gestuurd door de Tweede Wet van de Thermodynamica in de richting een -gemiddeld- toenemende wanorde. De boven aangeduide herinterpretatie van de Tweede Wet, die onder omstandigheden een spontane het ordening toestaat tegen een zekere . -211 disproportioneleenergiekwaliteitspriis, faciliteert het begrijpen van het spontaan voorkomen van ordenende Gebeurtenissen in het algemeen en van zelf-organizerende fenomenen, zoals het verschijnsel mens (inclusief zijn levensvoorwaardelijke prothetische apparatuur) in het bijzonder.

In de beschreven wereld, het thuis van de menselijkheid vormend, wordt in deze studie de Gebeurtenis eerst fysisch gedefinieerd en vervolgens geconfronteerd met door metafysici gehanteerde beschrijvingen van Gebeurtenissen in de continentale filosofie, met een focus op Alain Badiou

^{**}Oorspronkelijke titel: *Eventful Living under the Second Law - meta/physical exercises*

De Tweede Wet Essays

Michael Brown

De Tweede Wet Essays:

Ars Docendi et Scribendi: Essays in honour of Johan Scott Edited by the Faculty of Law, University of Pretoria, Ars Docendi et Scribendi Essays in honour of Johan Scott Edited by the Faculty of Law University of Pretoria ISBN 978 1 920538 76 7 Pages 243 Print version Available Electronic version Free PDF available About the publication Festschrift a collection of articles by the colleagues former students etc of a noted scholar published in his or her honour During his travels abroad Johan Scott built up a wide network of international scholars who over time became a valued circle of friends many of whom spent enriching moments in his company and who contributed to this Festschrift Contributors were requested to write in their home language and furthermore to submit their contributions for publication in other journals worldwide specifically accrediting this Festschrift in order to expand access worldwide to the wonderful contributions written in honour of our colleague Great scholars like Johan never retire They might go fishing more than they could in the past but his calling of being a true teacher will never fade Scholars like Johan understand that the present and the future are inevitably linked to the past and although education depends on talent and performance it should always serve to build character and a vision for future generations Table of Contents Dedication Acknowledgments Publications of Johan Scott Essays Sessie en subrogasie Susan Scott Revisiting the maxim imperitia culpae adnumeratur in context of medical negligence can the maxim be extended to include the application of luxuria Pieter Carstens The Omissions in Oppelt Duard Kleyn Emile Zitzke Skeepshouer geboue roerend of onroerend I Knobel Wrongfulness derailed or on track Johann Knobel Fremdsprachige Rechtsbegriffe und Auslegung von internationalen Vertr gen Gabriele Koziol Die actio de deiectis vel effusis in S dafrika und sterreich Helmut Koziol Wien Graz Die regsrelevansie van owerspel quo vadis Johann Neethling Johan Potgieter Die impak van die Nasionale Kredietwet op die Sakereg en Saaklike Sekerheid IM Otto How the European Court of Human Rights changed the life of surrogacy children Prof Dr Walter Pintens De Nederlandse Natuurschoonwet voorbeeld voor Zuid Afrika Prof Sebastiaan Roes Borgstelling saaklike sekerheidsregte n die verpligtinge van n medehoofskuldenaar n werklik merkwaardige uitspraak JC Sonnekus The Hopeless Case of Climate Change Can we still keep the floodgates shut Jaap Spier Dani l Witte Die Consumer Protection Act Laaste spyker in voetstootsbedinge se doodskis Philip N Stoop Protection of trust beneficiaries through the application of basic trust principles Anton van der Linde Taming the chimera The treatment of wrongfulness in South African delict scholarship Daniel Visser Enkele aspekte rakende n retensiereg en n verhuurder se stilswyende hipoteek Dr M Wiese Personal tributes Andr Boraine Christof Heyns Aeenna Malan Chris Pretorius Neil van Schalkwyk Caroline Van Essays on medieval and early modern economy and society J.A. van Houtte, 2025-01-20 Schoubroeck Bibliography

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planted on the world stage and offers a number of articles on topical themes in this volume In this volume which is an anniversary issue since we face the 20 the volume we pay attention to current themes such as decolonization and theology as well as to cultural historical movements and trends In an annual collection of scholarly articles from a Protestant Theological Faculty fundamental research of the Bible should not be missing Anyone interested in biblical sciences can also take advantage of this collection We hope to offer the reader insight and an engaging reading experience essays over een politieke religie Wim van Rooy, Sam van Rooy, 2010 De samenstellers van dit boek vinden het verbijsterend dat de postmoderne politiek correcte elite het spook van de islam dat door Europa waart zo geestdriftig omarmt Anders dan deze politiek correcte intellectuelen die de islam omarmen met dezelfde kracht waarmee ze ooit het katholicisme bekampten noemen de auteurs van dit boek zichzelf geen dhimmis maar rationele onderzoekers met een open geest In deze bundel laten binnen en buitenlandse wetenschappers en essayisten hun licht schijnen over de vele facetten van de islam The British Library General Catalogue of Printed Books 1976 to 1982 British Library, 1983 of European Intelligence Cultures Bob de Graaff, James M. Nyce, 2016-08-02 National intelligence cultures are shaped by their country's history and environment Featuring 32 countries such as Albania Belgium Croatia Norway Latvia Montenegro the work provides insight into a number of rarely discussed national intelligence agencies to allow for comparative study offering hard to find information into one volume In their chapters the contributors who are all experts from the countries discussed address the intelligence community rather than focus on a single agency They examine the environment in which an organization operates its actors and cultural and ideological climate to cover both the external and internal factors that influence a nation s intelligence community The result is an exhaustive unique survey of European intelligence communities rarely discussed The Battle of Gettysburg: The Country, The Contestants, The Results William C. Storrick, 2020-09-28 It is difficult to present a great battle with sufficient detail to please both the student of tactics and the average reader If the visitor is not satisfied with the brief outline here presented he is recommended to read further in the books listed and especially to employ a guide without whose trained and supervised services the best manual is inadequate The reader in search of romance is recommended to the successive Incidents of the Battle as herein presented According to official records the Gettysburg campaign of 1863 began on June 3rd and ended on August 1st No effort will be made to describe the movements counter movements and fifty minor engagements that occurred before the armies crossed the Mason and Dixon s line and finally concentrated at Gettysburg where they engaged in battle on July 1st 2nd and 3rd It is necessary however that the visitor should understand the approach to the field On June 3rd the Union Army called the Army of the Potomac lay at Falmouth Va on the north side of the Rappahannock River Major General Joseph Hooker in command The Confederate Army called the Army of Northern Virginia occupied the south bank with headquarters at Fredericksburg General Robert E Lee in command Both armies were resting after the major engagement at Chancellorsville in which the Confederates were

victorious The Army of the Potomac was made up of seven infantry and one cavalry corps It numbered at the time of the battle approximately 84 000 The Army of Northern Virginia was made up of three infantry corps and one division of cavalry It numbered at the time of the battle about 75 000 Following the text is a roster of officers which should be consulted both for an understanding of the battle and because of the obligation to honor brave men During the month of May General Lee visited Richmond to discuss with the Confederate government various plans involving political and military considerations Up to this time the South had won the major victories but her resources both in men and sinews of war were diminishing and a prolonged conflict would be disastrous It was decided that the army should invade the North via the Shenandoah and Cumberland valleys with Harrisburg as an objective This route not only afforded a continuous highway but put the army in a position to threaten Baltimore Philadelphia and Washington from the north The Blue Ridge Mountains to the east would screen the advance and the rich agricultural section would furnish supplies of food and forage The time was propitious General Lee's army was in the prime of condition The North was discouraged by losses distrustful of Lincoln weary of war The South believed that one great victory would assure her the friendliness of the leading powers of Europe Her independence once acknowledged she could import the materials of war and the necessities of life which she lacked It was thought certain that at the prospect of invasion the North would withdraw troops from the siege of Vicksburg then being conducted by General Grant With high hopes the march was begun On June 3rd Lee put his army in motion northward with Ewell's Corps preceded by Jenkins and Imboden's Cavalry in the advance followed by Longstreet and lastly by Hill Longstreet moved on the east side of the Blue Ridge in order to lead Hooker to believe that Washington would be threatened On reaching Snicker's Gap he crossed the Ridge into the Shenandoah Valley and followed Hill who was now in advance The great army was strung out from Fredericksburg Va on the south to Martinsburg W Va on the north with the cavalry division under Stuart guarding the gaps along the Blue Ridge Since 1863 the population of Gettysburg has increased from 2 000 to 5 500 After driving out Union forces stationed at Winchester under Milroy Lee's Army crossed the Potomac at Williamsport and Shepherdstown on June 23rd 24th and 25th and advanced northward unopposed through the Cumberland Valley toward Literatuur als noodzaak G. F. H. Raat, 2010 Over de schrijver Willem Frederik Hermans 1921 1995 en zijn Harrisburg werk zijn al talloze boeken geschreven Literatuur als noodzaak is echter de eerste studie die de verschillende aspecten van zijn schrijverschap in hun onderlinge samenhang belicht Aan de hand van zijn verhalende en beschouwende proza laat G F H Raat zien hoe Hermans po tica thematiek en techniek wortelen in zijn visie op het bestaan Hermans zag de literatuur als het ultieme wapen om zijn persoonlijke waarheid in de geest van zijn onwillige medemensen te branden Literatuur is voor hem een bestaansvoorwaarde en bittere noodzaak Deze werkelijkheidsconceptie komt tot uitdrukking in zijn thematiek vruchteloos proberen de personages van Hermans de buitenwereld te overtuigen van hun gelijk in een universum dat geen waarheid kent Tot slot plaatst Raat het werk van Hermans in een literair historisch kader *Monographic Series* Library of

Congress,1981 A Man of Indonesian Letters ,2022-07-11 This collective volume contains articles in honour of Professor A Teeuw

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