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## Albert Jan Kluyver Life Work Kamp

**martinus willem Beijerinck (1851-1931) - jornadasbt** - albert jan kluyver, who inherited the chair of Beijerinck in 1921, developed the theory of metabolic unity and diversity for microorganisms. and c. b. van Niel, one of Kluyver's students, migrated to the United States, where he influenced an entire generation of microbiologists with his enthusiasm for unusual bio-chemistry and physiology. together with Pasteur, Koch, and the Russian Sergei N ... **from butyribacterium to e. coli : an essay on unity in ...** - gist albert jan kluyver (1888-1956) between 1924 and 1926, Kluyver published three papers that contain the word unity : a lecture before the Netherlands' chemical society, "unity and diversity in the metabolism of microorganisms"; **c. b. van Niel -- publications** - c. b. van Niel -- publications - 1923 ueber die beweglichkeit und das vorkommen von geiseln bei einigen Sarcina arten, Zentralbl. Bakteriologie. **code name bacinol - centrient** - martinus Beijerinck and albert jan kluyver served in succession as scientific advisors to the company. ng&sf expanded and diversified, producing solvents and distilled alcohol in addition to yeast. between 1920 and 1940, the company acquired over 20 new factories, including production facilities in Belgium, England, Germany, and Portugal never, or Dutch gin, generated major income, as did ... **the intimate relationship between man and yeast: it's ...** - student of the well-known Dutch microbiologist, prof albert jan kluyver. while working at the CSIR as a researcher, Alfred completed his MSc dissertation on the siderophores of lipomycetaceous yeasts at the University of **memorial resolution Cornelis Bernardus van Niel (1897 - 1985)** - direction of Beijerinck's successor, albert jan kluyver. after van Niel graduated, after van Niel graduated, Kluyver offered him an assistantship in the laboratory, where van Niel continued to work **early biotechnology: the Delft connection** - albert jan kluyver (1888-1956). in succession, these men held the chair of general and applied micro-biology in the department of chemical technology of the Technological University at Delft, making the "Delft school" famous and creating a remarkable scientific tradition. it can be argued that both general microbiology and classical biotechnology came of age in Delft. versity on the ... **chapter 1 helge larsen (1922-2005) and his contributions ...** - logy to deliver the fourth a.j. kluyver memorial lecture. the somewhat enigmatic title of his presentation - "the halobacteria's confusion to biology" (Larsen 1973) was based on "the microbe's contribution to biology," the title of the famous series of essays by Kluyver and van Niel (1956). it was albert jan kluyver who had encouraged Larsen to start a thorough study of the ... **chapter 1 helge larsen (1922-2005) and his contributions ...** - it was albert jan kluyver who had encouraged Larsen to start a thorough study of the halophiles: "in the early fall of 1954 i had the good fortune that professor Kluyver came to Trondheim upon an © **2002 - university of illinois** - 32 figure 1. the era of Sam Ruben and Martin Kamen. top panel: the 'old chemistry,' classic brick building, and the chemistry annex, 'the rat house,' 1915 (see note 2). **project muse - from butyribacterium to e. coli : an essay ...** - albert jan kluyver. in that year Kluyver and his associate Hendrick Jean Louis Donker published a celebrated paper, "unity in biochemistry." the concept of biochemical unity had many antecedents, but these had never **major achievements in oceanography - cego @ lsu** - 1928 albert jan kluyver & Cornelius van Niel work together to develop equations for respiration & photosynthesis 1946 Gordon Riley discovers the importance of stratification in initiating the spring bloom of phytoplankton **australia as once we were - lion and compass** - [pdf] free australia as once we were download book australia as once we were.pdf Wittenoom, Western Australia - wikipedia thu, 04 apr 2019 07:42:00 GMT **sustainability review 2013 - centrient** - through the legacy of martinus Beijerinck, albert jan kluyver, and Cornelius van Niel. many of its scientists became industrial microbiologists, and some of them were employed by the Nederlandsche Gist- en Spiritusfabriek, the Netherlands yeast and spirit factory (ng&sf), one of the oldest fermentation companies in the world. during the final months of the Nazi occupation of the Netherlands ... **kalckar, herman moritz - university of delaware** - in 1933 Kalckar completed medical studies at the University of Copenhagen and the following year began graduate studies in the department of physiology. **microbial dna sequencing in environmental studies** - sixty years ago, albert jan kluyver and Cornelius Bernardus van Niel had estimated that microbes contributed to half of the 'living protoplasm' on earth [5]. **prof. dr eddy j. smid - wageningen ur e-depot home** - 4 i prof, dr eddy j. smid fermented foods: products of science and craftsmanship many fermentation processes we know today are operationally complex, reflecting their long history of use. **biotechnology of non-saccharomyces yeasts the basidiomycetes** - usually phylogenetically separate from the mushrooms and other taxa that form complex fruiting bodies. the life cycle of basidiomycetous yeasts include heterothallic and homothallic **sample problems for mmg 301 - michigan state university** - sample problems for mmg 301 these samples were taken from exam questions in prior years. you need to choose the best answer. the ultimate downfall of the theory of spontaneous generation was the result of work by: **the journal of biological chemistry vol. 280, no. 16 ...** - a year later and remained there as a faculty member for the rest of his life. upon returning to Iowa state, Werkman's research interests underwent a slow evolution. initially he continued to publish papers related to his thesis work on immunology and **in 1986 gijs kuenen discovered a microbe that his ...** - in the basement of the Kluyver laboratory doctoral student Astrid van der Graaf — these Gaby van Caulil in 1986 Gijs Kuenen discovered a microbe that his colleagues thought could not exist.

**the history of animal virology - phases in - ugent** - he and his successors albert-jan kluyster and comelis bernardus van niel each addressed basic questions in microbial physiology: how does the intact organism interact with its **revealing the dynamics of the microbiome using ...** - 8/23/15 1 revealing the dynamics of the microbiome using bioinformatic approaches filipa godoy-vitorino , ph.d. assistant professor and researcher **yale university - profiles in science** - yale university new haven, connecticut ogpo joseph s. frufq:?' >...r+. -1 eugene ... has a copy of "albert jan kluyster, his life and work", edited by a. f. kamp et al., and published by north-holland press in 1959. it contains several of kluyster's essays on his concept of biochemical unity and diversity, and also a lovely discussion by van niel (especially on pp. 114 ff.). another book is ... **on connecting socialism and mathematics: dirk struik, jan ...** - jan burgers, and jan tinbergen gerard alberts ... my professors kluyster and ehrenfest, to be a professional socialist or a socialist professional. [59, 210] the question is, of course, a nearly universal one--what to do with the rest of your life?--and often a pressing one at that age. for struik, the more precise . 284 gerard alberts hm 21 fie. 2. dirk struik, ca. 1920. question concerning ... **salient scholars. michel bréal and his dutch connections.** - life and works of the distinguished french linguist. he was definitely right, for recent decades he was definitely right, for recent decades have seen a continuing interest in the life and works of michel bréal (1832-1915), whose **genomic analysis of the necrotrophic fungal pathogens** *sclerotinia sclerotiorum* and *botrytis cinerea* joelle amselem<sup>1,2\*</sup>, christina a. cuomo<sup>3\*</sup>, jan a. l. van kan<sup>4</sup>. **the hidden side of the prokaryotic cell: rediscovering the ...** - research review summary. how many different forms of life exist and how they are evolutionarily related is one of the most challenging problems in biology. **leiden observatory archives, willem de sitter papers (wds)** - 1 leiden observatory archives, willem de sitter papers (wds) inventory by david baneke, 2009 table of contents 1 introduction 4 correspondence by correspondent **international agreements at umb (july 2013)** - international agreements at umb (july 2013) continent country university/institution type of agreement/funding source duration umb department, **book reviews - core** - sor in the chair of microbiology was albert j. kluyster (1888-1956). kluyster's disciple, cornelis b. van niel (1897-1985), transmitted the ideas of the delft school to the usa, following his move to that country in 1929. lourens g.m. baas becking (1895-1963), was a student at the delft university and attended van niel's courses in pacific grove, california. baas becking was strongly ... **huygens institute - royal netherlands academy of arts and ...** - niel een onmisbare bijdrage geleverd aan het boek 'albert jan kluyster - his life and work' (north holland publishing company, amsterdam, 1959). inmiddels waren van niel's bezigheden zo veelomvattend geworden, dat hij er na **econometric models of marketing issues** - baghestani, hamid (1991), "cointegration analysis of the advertising-sales relationship," the journal of industrial economics , 39, 6 (december), 671-681. **shuang-jiang liu harold i. drake (eds.)** - nonetheless, winogradsky (1890), bejernick (1908), kluyster (1924), and other early microbiologists understood that the metabolic diversity of microorganisms was important to biological cycling of the elements. **notes - rd.springer** - two recent histories of belgium are els witte, jan craeybeckx and alain meynen, political history of belgium from 1830 onwards , brussels: brussels university press, 2001 and michel dumoulin, vincent dujardin, emmanuel **13 - 15 march, kapellerput application form ngi sponsoring ...** - ngi terms and conditions pcdi postdoc retreat 2013 (life sciences), 13 -15 march, kapellerput participants register online for this 3-day course via the pcdi website. **cover page - openaccess.leidenuniv** - dankwoord | 167 dankwoord graag maak ik van de gelegenheid gebruik om velen te bedanken die hebben bijgedragen bij het tot stand komen van dit proefschrift. **bibliotheek de witte aankopen 2017 beschikbaar voor ...** - brokken, jan, de gloed van sint-petersburg : wandelingen door 87 e 35 heden en verleden (2016) brouwers, jeroen, de laatste deur : zelfmoord in de 87 b 30

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