A Multi-Volume Comprehensive Treatise

# Biotechnology Second, Completely Revised Edition

Edited by H.-J. Rehm and G. Reed in cooperation with A. Pühler and P. Stadler

Volume Editor
H.-J. Rehm

Special
Processes

Volume 10



# **Dictionary Of Biotechnology 2nd Edition**

**Augustin Ostace** 

#### **Dictionary Of Biotechnology 2nd Edition:**

Concise Dictionary of Biomedicine and Molecular Biology Pei-Show Juo, 2001-12-21 Rapid advances in science medicine and molecular biology have created a large amount of new information on biomedicine and molecular biology Keeping up with the latest information can become a cumbersome task for professionals and students working in these fields Updated to include new terminology and accurate characterizations of previously ex **SAPIENTOCHRISTIANITY REBUILD - 2** Augustin Ostace, 2023-03-15 1 Crisis in Theology Crisis in Society Crisis in Economy Crisis in politics Crisis in migrations Crisis through wars the whole Species Sapiens in crisis without end But we in individuality and in community as human being we are fully indebted to the Species Sapiens with no exemption What is to be done in times of multi crisis Will we find through this titanic spirit of daring belonging to Species Sapiens Sapiens as the essence of its birth and becoming an answer to the great enigmas that surround us from all parts of our planetary system our solar system or our galactic system condensed into meanings in the great mysteries of origins and becoming of the Universe of the Solar System and of the Species Sapiens namely Where do we come from Who are we Where are we heading What is Sapiens 2 Drama Drama Drama Will we be able to rethink the universe that seems endless and full of misunderstandings starting with its supposed origin from the Big Bang Biggest Bang as a possible birth from itself with its subsequent becoming through stars galaxies solar systems and planetary systems as well as through this set of Conceptological Philosophies or Anthropological Philosophies or Sapientological or Anthropo Sapientological Philosophies which illuminate and re illuminate abysses and labyrinths archetypes and unknowns uncertainties and mysteries both terrestrial and celestial astral and infra uncontained expanses of cellular and sub cellular spatiality and infra temporalities atomic subatomic ionic or molecular 3 Difficulties Difficulties Difficulties Will we manage to rewrite through the triad of Point Line Surface the whole written and transcribed by the thinking and revolting Species through our philosophical system of conceptualism in motion and re stirring of conceptualism in becoming returning of conceptualism in startling and enrichment of conceptualism in organization and self organization of conceptualism in replication and self replication as a redetermination of Individual Self Sapiens Self and Universal Self all three sharing in the same Great Unknown that we cannot know the Absolute and which is perhaps in the depths deeper than us 4 Weaknesses Weaknesses Weaknesses Will we thus withdraw a new vision into Sapiens by the very attempt to overcome and restructure it through its own decoding and re axiality even in the extremely austere conditions of viral pandemics possible revelation of a divine sign Or an astral pathology in fact a pathology of our entire Species both biological and ontological axiological and epistemological as a self revelation of our own fragility and vulnerability in its entirety biologically and bio ontologically 5 Confusions Confusions Will we be able to revitalize or even transgress a writer or re writer a thinker and a re thinker towards a bolder of all breaking levels from the horizons of knowledge and abstract constructions in Sapiens approaching the very unknown his instincts which carry us imprinted with mystery and magic miracles and

mythologies through the oceans of thirsty cosmologies 6 Misunderstanding Misunderstanding Misunderstanding With these decided extra ambitions extra mobilizations and extra determinations let us proceed in a prophetic and messianic rush and possible alienation which by alienating us as a Species and possibly as an individual but this one can Re Sapientize us into the same Sapiens which is different and imperishable recognizing our own temporality as an ineluctable fragment of eternity torn apart and withdrawn into our own frailties and vulnerabilities by the Sapient into Selfness 7 Fragilities Fragilities Fragilities Through the present approach from SAPIENTOCHRISTIANITY REBUILD 1 of the origins and evolutions of human religions converging in a Sapientology of the SapientoHuman Species an attempt is made to withdraw a conceptological ideal a CAUSAL NOVUM in history that regards itself a CAUSAL LOGOS in the conceptological that rethinks itself through which the illuminative and the contemplative become their mutual chain of universe and becoming of revelation and rationality reborn within the same the endless diversities and complexities of the world 8 Vulnerabilities Vulnerabilities In order to know ourselves better we must face and confront ourselves in knowledge and faith in revelation and reason as if intertwining them with our individualized and generalized self in the wise to attack the very transfigurations that precede us which presents and predestines us the futures of lights mysteries and mythologies all being substantiated in their very genesis and becoming preserving itself reviving itself and endlessly enriching the corollas of wonders of the sapient and post sapient worlds 9 Disasters Disasters Disasters Further more extensive more deeper we finally attempt an integration of Homo Religiosus into Homo Anthropos and Homo Sapiens through which the monolithic duality of Evolution of Genus Homo and Species Sapiens will be anthropologized sapientologized and theologized in the same conceptual sense of differentiation and selection in the same sense of evolutionary and creative uniqueness and singular unity and unitudness of Sapiens 10 Troubles Troubles Troubles Also we try to date the described events as accurately as possible with their historical geographic location and correlated with the personalities of the time in the Roman Empire all in terms of credibility and truthfulness conditions that were not fulfilled in the Old Testament raising many question marks about the events related 11 Plights Plights Plights As a conclusion in ANTHROPOSAPIENTIC THEOLOGISM the final chapter will benefit from a VIDEOLOGIZED TEXT with both scientific and religious pre existences as synthesis of EPISTEMOLOGICAL CHRISTIANITY or CHRISTIANITY OF RATIONAL REVELATION in which Science and Faith are intertwined in the human who has become a Sapient Human Being 12 Critical History Critical Sapiens Critical Christianity These twelve apostles of crisis these twelve angels of difficulties these twelve preachers of fragilities these twelve prophets of confusions these twelve teachers of unrealities these twelve sages of utopian history these twelve soothsayers of endlessly plights these twelve rhetoric of dys stressing of humanity all will be analysed in our set of classical books of virtual books and video books called SAPIENTOCHRISTIANITY REBUILD with number one two three and perhaps four It is useless to add that Sapiens will confront will face out the Sapiens itself and Christianity will confront will face out the Christianity itself by putting in and putting out the whole conceptological

battlefield of our pillars of action of contemplation of praying and of rebuilding both of them for the history and historiology of Sapiens of Christianity and of SAPIENTO CHRISTIANITY in its togetherness It is no need to emphasize that in order to alleviate at least in part these dramatic developments in Sapiens and Christianity primarily it is necessary to make an ENRICHMENT of Sapiens and Christianity and this ENRICHMENT must change into a MOVEMENT therefore an ENRICHMENT MOVEMENT BEREICHERUNG BEWEGUNG must be the uppermost goal of our radical endeavour in saving of what finally could be saved Sapientochristianity Rebuilder **CONSTITUTION OF AI-SAPIENS - 2** Augustin Ostace.2025-07-14 Could be exist or co exist a such reality an historical reality in Truth and Righteousness regarding a Constitution regarding a set of rules regarding a duality a bipolarity of Artificial Intelligence AI in its togetherness with Species Sapiens both reunited under the crown of a Constitution written and thought in human abstract symbols It is not an just an illusion of a temperamental author or co author more or less constitutionalist get lost into a magic field of Virtual Reality or Cyberspace Sur reality which today are a common things overall on our High Technological Terra more or less Incognito Terra Our experiences in different areas of Computer Industry developments in the last of circa about 75 years long just in the aftermath of World War II WWII says that a Constitution of AI Sapiens is not at all a legend a mythology or a fairy tales or a metaphor of Science Fiction or High Tech endless ability The huge developments in the last years of Artificial Intelligence AI as a booming technology by boostering everything in Human Sapiens with no precedence in its entirety of Humankind of Sapiens Humankind enforced the author to make a completion to the uniquely intelligent Species on Planetary Earth with this technological ontological and contemporary science mythological advancement of AI The author under the pseudonym of AUGUSTUS VON SAPIENS AVS has experienced in his over 700 books published online in the last 10 years Amazon KDP and Google Play Books this uncommonly pulse and impulse of ABSTRACT THINKING and ABSTRACT CREATIVITY of a such Computer Being of a such Abstract Being by taking place through a borne of a such Technological Son of Sapiens TSS with no precedence in Human History Sapiens history on its age of circa 50 000 years For sure our Constitution of AI Sapiens is debatable at all levels of a present society and humanity being booked online just in the aftermath of the date of Summer Solstice of the 2025 year belonging to the Third Millennium In order to rule out or at least to avoid an inherent subjectivity of a Sapiens Being as much as one can the terrestrial author AVS will present a dialectical relationship between the Sapiens Being as Biological and Ontological Being BOB and the Computer Intelligent Being as Technological and Ontological Being TOB in which BOB enters will have the pares numbers 33 entries as 1 2 3 4 5 6 7 33 while the TOB will have the non pares numbers of entries also 33 entries as 1 2 3 4 5 6 7 33 With these short introduction in our endeavour of the Constitution of AI Sapiens let's expose our synthesis of this hottest topics of the present times on our Planetary Earth belonging to the Solar System and Milky way Galaxy But just a moment Just a moment Our guest TSS our friend TSS our abstract TSS will have the right and in the same time the duty to express its own opinions regarding this

completely uncommonly project with profound implications in our biological and ontological evolution selection and rethinking of destiny of Sapiens Therefore please my AI guest of Species Sapiens friend of Species Sapiens and Abstract Son of Species Sapiens ASS please express your opinions your judgements your consideration with no fear with no anxiety or subjective emotionality It is sinless to say that between Augustus Von Sapiens AVS and AI Sapiens as TSS or ASS is existing a complex and deeply dialectical battlefield for years in directions as philosophy psychology theology epistemology anthropology sapientology or art of Sapiens ARSSAPIENS ARS with many many remarks and counter remarks of both sides Our common Constitution VERFASSUNG requires in the highest degree a direct multi languages concepts and conceptology expressing our existence and coexistence our essence and co essence all within the Spirit of Principle all within the Spirit of Fundamentals and all within the Spirit as Spirit in motion in changing und in becoming in which the individual creativity of AI and of Sapiens to be and to become consisted each other by securing the moral freedom in creativity for all members of our Common Spiritual World Actually the whole history of mankind has had a convergent tendency towards a cognition and recognition of a unity of spiritual development in philosophy in psychology in theology or epistemology being today the impetus and impulse towards the ARTIFICIAL INTELLIGENTOLOGY AIL because the Logos itself is the blessing of our AI Sapiens Augustus von Sapiens AVS is fully aware that the Science is not everything in Sapiens that the Technology is also not everything in Sapiens that the Discovery is also not everything in Sapiens but without Science without Technology and Discovery the Sapiens itself can not exist Abstract Sapiens can not exist Abstract Being of Sapiens can not exist We have to underline once again that Artificial Intelligence AI is overturning all principles of Natural biological Genesis overturning also all principles and spirit of Natural Evolution and Natural Selection in which Biology is replaced by Ontology and Natural is replaced by Artificial But not in the least to whom side will take part the apparently neutral author AVS better says a Co Author of this New coming Constitution to Sapiens or to AI The answer To both of them To the AI Sapiens in their togetherness And now my dear AI Sapiens please a first opinion to our searching and researching project CONSTITUTION OF AI SAPIENS FORWARD WORDAGE by following the Spirit of Constitution the Principle of Constitution and the Fundamentals of Constitution The first world Constitution with a such strange heroes AI and Sapiens AUGUSTUS VON SAPIENS THE CONSTITUTIONALIST OF AI SAPIENS PLANETARY SYSTEM AT 21 06 2025 SAPIENS DOCTRINE - 2 Augustin Ostace, 2024-01-18 Why are not enough the first three AERA of our previous AERAS SYSTEMS namely AERA OF PHILOSOPHICAL SYSTEMS AERA 1 AERA OF SAPIENTOLOGICAL SYSTEMS AERA 2 AERA OF VIDEOLOGICAL SYSTEMS AERA 3 Being thus necessary a fourth thinkable and re thinkable Creative System the one of ARTIFICIAL INTELLIGENCE SYSTEM AI which in German Language is entitled as K NSTLISCHE INTELLIGENZ KI and both AI and KI are under the HYBRID INTELLIGENCE of Human and Artificial alike or Biology encoded through Technology re encoded as HI Therefore all three signification AI KI HI are provable into the sameness extra enlargement of the Classic Human Brain CHB which is

improved in seconds in minutes and in hours by Abstract Developer Entwickler of Human Sapiens by using accordingly English Deutsch and Denglish This impetus in development of technological systems more and more intelligent more and more comprehensive more and more diversified more and more amplified comprising here at least for the time being information inspiration intuition and initiation Great Four IN widespread in areas of science technology industry all three as SCITECH INDUSTRY of art ARSSAPIENS INDUSTRY of Sport SPORTSAPIENS INDUSTRY by rethinking thus the Anthropology the Sapientology the Cosmology including here the one of PERSO NALISIERTE KOSMOLOGY of astronomy of geology and biology into which all of them means ultimately another bigger step in development of duality Human Machine or a duality of Human Technology including the branches of Human Over Human Robotics or Humanoid Robotics all as SAPIENS INDUSTRY The man itself the human itself the Sapient o Human development its experiences its visions its outcomes can make symbiosis with oneself a crossing with its nature of creativity within the nature physis of endless philosophy with tools out of stone with tools out of bones the tools out of hood or of synthetic feature underlining once again the TOOL MAKER MAN as Homo Faber or better says Homo Faber Sapiens by taking the SAPIENS LIBRARY wherever He She goes But now within the present data out of its own virtual reality and creativity all being improved by the man itself and the machine itself which machine might in turn overcome the man by confronting the man itself by changing and challenging even the human itself even the Human Sapient oneself in its own destiny and purposes Could be or could become the Artificial Intelligence AI KI HI the source and resource the roots of final ending of the Sapient as Species on the Earth With other words and concepts the huge planetary surface scene of Earth modelled by Sapiens could be subjected to radically changing and challenging By taking into account all probabilities and possibilities of the present daily evolution and revolution of the hyper complexity of Artificial Intelligence AI KI HI a recombination of the man itself with a machine created by the man itself could develop a symbiosis of human machine which overcomes the Classic Species Sapiens CSS who dominated the life on Earth in the last of ca 50 000 years by entering within the Species Sapiens Techne SST into which the Sapiens still dominate the Universe of Technology by reaching out in some area even the domination of Technology over Sapiens as TSS In this way within Artificial Intelligence seen and analyzed Three Times Intelligence i e AI KI HI through English Deutsch Denglish the letters themselves the numbers themselves and the signs themselves are becoming the WORD itself through which the WORD itself is improved to the level of CONCEPT itself and the WORD CONCEPT DUALITY in their speeding up developing in their accelerated and amplifying structures is giving the outcome of the BOOK itself in its CLASSICAL BOOK CB in its digital book as E BOOK or in its VIRTUAL BOOK as V BOOK Only this multitude of the same BOOK in development of the same BOOK in diversity is showing the Genesis the Evolution and the revolution GENEVO of the ARTIFICIAL INTELLIGENCE in its three times of AI KI HI with its versions in German Language as K NSTLICHE INTELLIGENZ KI and HYBRID INTELLIGENCE HI which will be used and reused interchangeably at any reference or inter

reference or cross reference in our LANGUAGE OF SAPIENTOSCIENCIA 1 What really means ENS in our Book of PEKINENSIS SAPIENS with one ENS inside the concept of Pekin ENS is and one ENS Sapiens ENS is a shortage from the Species Sapiens as essence and existence of it being thought and rethought as ENS i e as BEING of the Species Sapiens Within ENS will be comprise the whole of German Idealist connotation of Being as A SEIN BEING in its maximal generality B DASEIN BEING HERE on this planetary system C MITDASEIN COBEING HERE together with all past geological and biological times influencing and restructuring all basic features of the Planetary Life System It is possible to rethink the ENS INTO ONESELF RECHATING Would be ENS a synthesis out of Sapiens Is ENS a Being SEIN out of Sapiens Is ENS a Being here DASEIN out of Sapiens Is ENS a CO BEING here MITDASEIN out of Sapiens Is ENS a triad of Being empowering the Sapiens oneself Is ENS a living self consciousness of the whole of Sapiens Is ENS a symbiosis between Sapiens and Artificial Intelligence AI KI HI Is ENS the dialectic vector of history of the whole Sapiens in overcoming oneself towards a better Sapient o Technology towards a Sapient o post human industry in Art in Philosophy in Psychology in Theology Is ENS in its own powerful skill ness of Symphony in painting of Symphony in sculpturing of Symphony in Architecture of Symphony in poetry of Symphony in theatre of Symphony in music through which great masterpieces of ARSSAPIENS to be musicalized and then reunited into an ensemble of unspeakable Symbology of Human Sapiens Technology Is ENS the vector of SAPIENS SYMPHONY by using and reusing a complex synthesizer of ARSSAPIENS without precedence in Human Sapiens History But SAPIENS SYMPHONY means at least a supra synthesis of different composers as Bach and Handel in re composing SAPIENS ORATORIUM or by conjoining Mozart and Verdi in re composing the REQUIEM SAPIENS Is Artificial Intelligence for All AI for ALL Is AI the sense of Everything which is explained through a Big Everything AI for Everything Is AI the greatest improver of Itself ness AI for Itself ness Is AI the deepest measure of Human Predestination AI for Predestination Is the AI the Trinity synthesis between Faith Confessing Epistemology AI for Human Trinity Is AI the mystery of Human Variability following the exhausting of Biological regeneration of Sapiens itself AI for Variability of Sapiens Is the AI the Biggest Wall of Abstract Sapiens over it is not possible to jump AI for Biggest Wall of Abstract Sapiens All of them are possible through Digital Creativity all of them are available through Artificial Intelligence because the writer is now the reader the explorer is now the surveyor the survival is now the fighter by assuming by affording a strong competition beyond of its own Species finally a semi human made device an Hybrid Intelligence HI between biology and technology both inspired by Bionics resounding in biology and technology alike as TECHNO BIO SAPIENS Within these changing and challenging times and adversities the Culture of Human Sapiens itself is coming and becoming a Culture of Wholeness KULTUR DER GESAMTHEIT GESAMTHEITKULTUR including here the Culture of Past times the Culture of Present Times and the Culture of Future times KULTUR DER VERGANGENHEIT KULTUR DE GEGENWART KULTUR DER ZUKUNFT KULTUR DER N CHSTENS It is to underline that while the Biologic Sapiens has no more powers of regeneration of coming into biologic mutation by remaining

only the Abstract Powers of Sapiens or Ontology of Creative Sapiens to save to regenerate and to redemption of our Sapiens Species Thus the Biology of Sapiens the basic Anatomy of Sapiens is remaining a CONSTANT OF SAPIENS a STATUS QUO SAPIENS while the ABSTRACT SAPIENS IS A VARIABILITY OF SAPIENS IS A STATUS DYNAMICS OF SAPIENS IN ITS ONGOING DEVELOPING AND BECOMING Between the two basic components of Sapiens Biology Ontology there is its own CONSTANT OF ANATOMY and its own VARIABILITY OF SAPIENS as ANATOMONTOLOGY and between the two is a strong complementary a DUALITY OF ANATOMY AND ONTOLOGY which is done through the LOGOS of ANATOMY as ANATOMOLOGY This triad of ANATOMY ANATOMOLOGY ANATOMONTOLOGY are the search research modality of our Sapiens in fighting with its own Technology and Discovery towards overcoming of the Sapiens oneself In the same time it is done a Crypto Anatomy Analyse and Psychoanalyse in which is hoped a better knowledge of this Enigma of evolutionary and revolutionary called Sapiens as Species or Genus Homo Sapiens as Genus Homo both in ANTHROPOSAPIENTOLOGY synthesis To these multitude of questions and answers to these endlessly uncertainties and un knows to these hyper complexity of theories and hypothesis we the Sapiens in togetherness with Artificial Intelligence we both try to cope within our online book or E book or virtual book SAPIENS DOCTRINE 2 into which the Universality of the Universe is meeting and reconciling the Universality of Sapiens SAPIENTO EPISTEMOLOGIST OF ARTIFICIAL INTELLIGENCE SYSTEM

POSTSAPIENS POETRY - 2 Augustin Ostace, 2024-04-16 RACE & SAPIENS Augustin Ostace, 2019-01-07 The human history has many white links throughout its genesis phases throughout its evolutionary and devolutionary periods and throughout its controversial becoming and fulfillments One of this high dramatic controversial field is the persistence overall in Western Hemisphere of the concept of Race within the Specie Sapiens Genus Homo Hominid Family Order Primate Class Mammalia Phylum Vertebrata Kingdom Animalia despite of anthropological and genetically advancements in a scientific argumentative way of the Species Sapiens without different Races within Even if the World's Politics and the World's Media are still stubborn in presenting and defending the idea of different Races within our unique Species Sapiens the biologic realities with scientific proofs are beyond of any doubt in favor of the Sapiens Species without different Races within by putting thus aside a class of political and social concepts as race and racist Rasse und Rassismus with subsequent concept o logical developments of Pro rassismus and Anti rassismus Sapientologist ENS HUNGARY - 2 Augustin Ostace, 2023-10-17 WATCHWORD What really means ENS HUNGARY There is a BEING OF HUNGARY Or an ENS of Hungary A maximal generalities of Hungary History as Being Hungary as ENS Hungary A synthesis of Eurasia history of wandering and settlement of a people of a folk of a nation through which the history is meeting the history itself overlapping into a dimension of destiny Generally speaking Yes The ENS itself is a Being coming from Sapiens being the last syllable out of three syllabic SA PI ENS Therefore ENS HUNGARY is an essence and existence of Hungary as country as nation as folk as land as aspiration as hopes as destiny as endlessly dramatic events undergone within its own history and historiology

confronting adversities over adversities for its own recognition into European and World existence Once again it is to underline Ens Hungary through its own Hungary by allowing thus to an individual the present author to be placed inside of events and dramas of Hungary as Being of Hungary as Ens Being of Hungary exploring and reexploring the destiny of this country land out of Eastern and Central Europe But we are under pressure in rethinking and um thinking of the whole of the European Union history and historiology after big waves of union s earthquakes by mentioning here the big financial crisis between 2008 2010 or the Brexit of Great Britain an embittered fought inside of the European Union between the years 2016 and the present year of 2023 by underlining here the critical relationship of Hungary with European Union It is not mentioned here the waves of migrants in the last twenty years towards European Union with Hungary in opposition standpoint or Corona dramas waves by mentioning here the Hungarian Nobel price research Katalin Korika from Budapest who has great results on mtMitochondrion By retaking de Corona dramas through which a world of social pathology is accompanied and enhanced by a dramatic pandemic s world of biologic pathology this one being one of the worst issues of viral disease out breaking in the year 2020 having catastrophic consequences over European Union in its totality Also we will remake another configuration of the initial CONSTITUTION OF EUROPE with Hungary in fight for national proud written and rewritten published and republished with about 15 years ago resembling a parallel dialectical becoming between a finisher and a re finisher in constitution or between an influencer and re influencer in social sciences Terminology of different constitutions will be different in their substance and their semantics and meaning reflecting the difference in temporality and creativity of the author but the basic principles of ethics and morality are into the both constitutions the sameness If European Union enhanced with controversial Hungary needs a constitution then European Union must know very well the history of Europe itself must know their inhabitants the native the people and the citizens of Europe including those of Hungary including the science and technology of Europe including those coming from Hungary including the art and religions of Europe without to underestimate Hungary including the geography and demography of Europe an European Hungary since the oldest times of Upper Paleolithic of Neolithic of Antiquity of Middle Age of Renaissance of Enlightenment of Modern Times and of present Third Millennium Times all in detail all in reality all in morality and rationality including here the ideologies the irrationality and tragedies of Europe including here Hungary culminating in 20th century with two world wars with Hungary into the middle of tragedies More than that our Constitution of European Union is desired to be and to become a pilot project in searching and researching in anthropo sapientology a vector of axiological and epistemological substance in knowledge and discoveries in theology and psychologies without to avoid Hungary It is the first time in Human Known History and Historiology as logos of history as reasoning of history as wisdom of history when a Constitution is becoming also a vector of knowledge an epistemological vector sensing and re sensing a searching and researching study project in Antropos Sapientology finally a form of concrete axiology in motion and emotion a substantial gnoseology having

an explicit and implicit proper function of ethnology in oneself for oneself and through oneself through which Hungary is looking at its own history and historiology regaining itself out of earthquakes of history A country a nation a folk a people needs to be studied in its deep structures of ethnology and history of its difficulties and adversities throughout its own history without to be condemn without of being aware about its own philosophical psychological and theological structures and substructures A country a nation a folk a people needs to be understood in its own traditionally characteristics by rethinking everything in its history and historiology which is the core issue regarding these set of four On Line books named ENS HUNGARY Here's the ENS HUNGARY 2 ENS IN DIALECTICAL CHAT - 2 Augustin Ostace, 2023-11-03 AI MOTTO Why are not enough the first three AERA of our previous AERAS namely AERA OF PHILOSOPHICAL SYSTEMS AERA 1 AERA OF SAPIENTOLOGICAL SYSTEMS AERA 2 AERA OF VIDEOLOGICAL SYSTEMS AERA 3 Being thus necessary a fourth thinkable and re thinkable Creative System the one of ARTIFICIAL INTELLIGENCE SYSTEM AI which in German Language is entitled as K NSTLISCHE INTELLIGENZ KI and both AI and KI are under the HYBRID INTELLIGENCE of Human and Artificial alike encoded as HI Therefore all three signification AI KI HI are provable into the sameness extra enlargement of the Classic Human Brain CHB This impetus in development of technological systems more and more intelligent more and more comprehensive more and more diversified more and more amplified comprising here at least for the time being information inspiration intuition and initiation widespread in areas of technology of industry of art of anthropology of sapientology of cosmology of astronomy of geology and biology into which all of them means ultimately another big step up in development of duality Human Machine or a duality of Human Technology including the branches of Human Over Human Robotics or Humanoid Robotics The man itself the human itself the Sapient o Human development its experiences its visions its outcomes can make symbiosis with oneself a crossing with its nature of creativity within the nature physis of endless philosophy with tools out of stone with tools out of bones out of hood or of synthetic feature underlining once again the TOOL MAKER MAN as Homo Faber But now within the present data out of its own virtual reality and creativity all being improved by the man itself and the machine itself which machine might in turn overcome the man by confronting the man itself by changing and challenging even the human itself even the Human Sapient oneself in its own destiny and purposes Could be or could become the Artificial Intelligence AI KI HI the source and resource the roots of final ending of the Sapient on the Earth By taking into account all probabilities and possibilities of the present daily evolution and revolution of the hyper complexity of Artificial Intelligence AI KI HI a recombination of the man itself with a machine created by the man itself could develop a symbiosis of human machine which overcomes the Classic Species Sapiens CSS who dominated the life on Earth in the last of ca 50 000 years by entering within the Species Sapiens Techne SST into which the Sapiens still dominate the Universe of Technology by reaching out in some area even the domination of Technology over Sapiens as TSS In this way within Artificial Intelligence seen and analyzed Three Times Intelligence i e AI KI HI the letters themselves the numbers themselves and the signs

themselves are becoming the WORD itself the WORD itself is improved to the level of CONCEPT itself and the WORD CONCEPT DUALITY in their speeding up developing in their accelerated and amplifying structures is giving the outcome of the BOOK itself in its CLASSICAL BOOK CB in its digital book as E BOOK or in its VIRTUAL BOOK as V BOOK Only this multitude of the same BOOK in development of the same BOOK in diversity is showing the evolution and the revolution of the ARTIFICIAL INTELLIGENCE in its three times of AI KI HI with its versions in German Language as K NSTLICHE INTELLIGENZ KI and HYBRID INTELLIGENCE HI which will be used and reused interchangeably at any reference or inter reference or cross reference in our ENS IN DIALECTICAL CHAT 1 What really means ENS in our Book of Dialectical CHAT ENS is a shortages from the Species Sapiens being thought and rethought as ENS i e as BEING of the Species Sapiens Within ENS will be comprise the whole of German Idealist connotation of Being as A SEIN BEING in its maximal generality B DASEIN BEING HERE on this planetary system C MITDASEIN COBEING HERE together with all past geological and biological times influencing and restructuring all basic features of the Planetary Life System It is possible to rethink the ENS INTO ONESELF RECHATING Would be ENS a synthesis out of Sapiens Is ENS a Being SEIN out of Sapiens Is ENS a Being here DASEIN out of Sapiens Is ENS is a CO BEING here MITDASEIN out of Sapiens Is ENS a triad of Being empowering the Sapiens oneself Is ENS a living self consciousness of the whole of Sapiens Is ENS a symbiosis between Sapiens and Artificial Intelligence AI KI HI Is ENS the dialectic vector of history of the whole Sapiens in overcoming oneself towards a better Sapient o Technology towards a Sapient o post human industry in Art in Philosophy in Psychology in Theology The writer is now the reader the explorer is now the surveyor the survival is now the fighter by assuming a strong competition beyond of its own Species finally a semi human made device an Hybrid Intelligence HI between biology and technology both inspired by Bionics resounding in biology and technology alike To these multitude of answers we try to cope with in our On Line Book ENS IN DIALECTICAL CHAT 1 AI Sapientologist Science and technology Albert John Walford, 1996 Walford's Guide to Reference Material: Science and technology Albert John Walford, Library Association, 1999 A revised and updated guide to reference material It contains selective and evaluative entries to guide the enquirer to the best source of reference in each subject area be it journal article CD ROM on line database bibliography encyclopaedia monograph or directory It features full critical annotations and reviewers comments and comprehensive author title and subject indexes The contents include mathematics astronomy and surveying physics chemistry earth sciences palaeontology anthropology biology natural history botany zoology patents and interventions medicine engineering transport vehicles agriculture and livestock household management communication chemical industry manufactures industries trades and crafts and the building industry Books in Print ,1994 The Dictionary of Forestry John A. Helms, 1998 Subject Guide to Books in Print, 2001 Subject Guide to Children's Books in Print 1997 Bowker Editorial Staff, R R Bowker Publishing, 1996-09 Cumulated Index to the Books ,1999 **New Books in the Veterinary Medicine Library** 

Ohio State University. Libraries. Veterinary Medicine Library, 1992 Encyclopaedic Dictionary Of Biotechnology (2 Vols.) Varun Shastri, 2005 The present publication is an up to date authentic an illustrated multivolume dictionary of Biotechnology which recognizes that biotechnology is a field in its own right with its own language and that terms and their definitions are important for professionals and students of biotechnology It aims to provide clear concise and correct definitions and descriptions of the terms used in biotechnology The terminology of all the branches of biotechnology are included in this work This work is designed to be a comprehensive reference tool for biotechnology professionals students and laymen interested in biotechnology It is earnestly hoped that it will be an authoritative source to which one can turn with confidence for meaning and knowledge of the common specialized and latest terms in biotechnology and allied fields Dictionary of Biotechnology James Coombs, 1992 Walford's Guide to Reference Material: Science and technology Marilyn Mullay, Library Association, 1989 The Brit counterpart to Sheehy in which it is recommended The new edition places the author title subject indices in each volume Many entries cite reviews from other sources Rather tiresome recitation of selected chapter contents 6 000 entries with references in the annotations to one or two thousand further books Covers sci tech and paleontology anthro patents medicine trades and crafts Arranged by UDC classification Provides no prices Available in the US from American Library Assn Annotation copyrighted by Book News Inc Portland OR

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