

Jesus healing a blind man, Sicily, 12th century

Cannabis is The Cure Open Royal Academy Association e-liberland.org

#### Why European Cannabis Church? cannainsider.eu

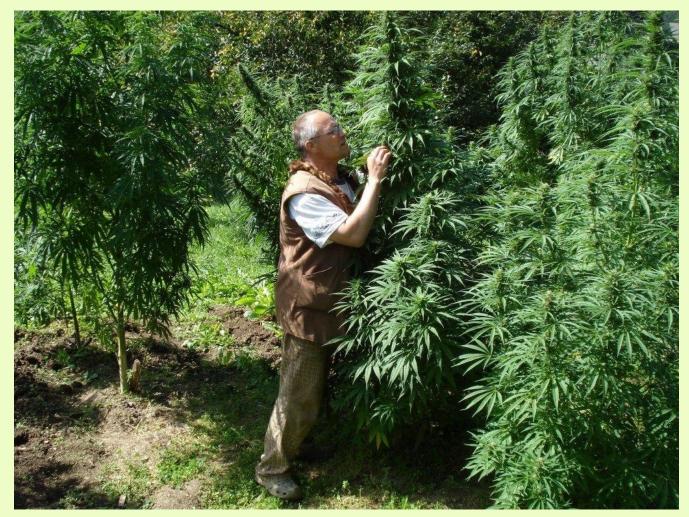
Stages and Outcomes of the Research (1994 - 2015) Dušan Dvořák, MMCA establisher and research leader Olomouc, Czech Republic

Medical Cannabis Conference Prague 2015 President of the Conference screened documentary starving people how it looks bread

tortura.eu

Cultiva Viena 2015 <u>cultiva.at</u>

Cannafest Prague 2015 cannafest.cz Presentation is supplemented with photos from the medical cannabis research farm in Europe at Ospelov and Educative Cannabis Clinic in Prague from the years 2010-2014



Research Leader, Capo di Tutti Capi of CannabisTherapy and High Priest of the Cannabis Church Dušan Dvořák, MMCA

## Stage I (1994 - 2000)

"Cannabis will be the world's antibiotics of the 21th century" prof. Jan Kabelík, MD, Palacký University Olomouc 10.12. 1954, Cannabis is the Cure conference

closure of a cooperation agreement with Palacký University in Olomouc, where the research of medical effects of cannabis started in the turn of 1950s and 1960s and where its successful effects on a wide range of diseases were proved

building of infrastructure in Olomouc (Center of Precaution, Treatment and Therapy for Drug Addicts - gained 3 awards from Czech and foreign foundations)

start of providing consultancy and therapy (psychotherapy, sociotherapy, substitution therapy and others) to individuals with a problem regarding the use of cannabis (up to 5 individuals per year) and especially other and more significantly endangering intoxicating and psychotropic substances (up to 100 individuals per year)

studying of cannabis' chances against an outbreak of mental diseases

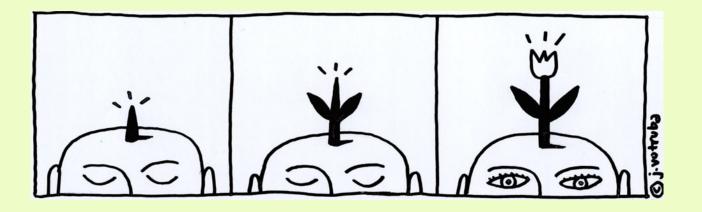
cooperation with University Hospital Olomouc on a research of treatment for hepatitis B and C and mutual assertion of interferon treatment for patients with intravenous medicine where the hepatitis infestation is highest

organizing of 5 national and international conferences on the Palacký University in Olomouc targeted on precaution, treatment and therapy of individuals endangered by addictive diseases

addictological and psychotherapeutic education and internships in Europe

confirmation of the positive effect of cannabis substitution on severe forms of addictive diseases in case of 2 individuals (reduction of craving, psychic tension, aggression and autoaggression, depression and anxiety)

award from the British Prime Minister for a comparative study on efficiency of drug politics for the research leader (team leader)



## Stage II (2000 - 2008)

"The addiction does not originate from cannabis but from gaining knowledge about it" prof. Lester Grinspoon, MD, University of Harvard

start of providing cannabistherapy

repeated unsuccessful requests to the department of health for research permission (permission has not been given until 2015)

establishing of a researchers' farm of medical cannabis in Ospelov

building of an infrastructure in Prague (the first Czech barrier-free school for adults, Atelier ALF - awarded from EU as an example of good practice, award from the Ernst & Young auditor company for financial and social efficiency)

breeds of cannabis with THC content lower than 5 % and CBD in cannabis flos, the breeds were named Friedrich Nietzsche

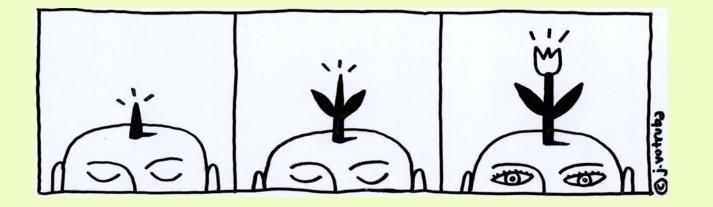
products: c. herba, c. flos, c. root tincture, c. balm, c. butter, c. infusion

casuistics of the new successful cannabistherapy: cramps, jitter, arthrosis, depression, skin diseases

averagely up to 10 people per year involved in monitoring

research leader awarded by a minister and later European Commissioner for his work in creating quality standards of health - social services

first penal impulse consigned to state authorities, resp. a well-known Czech politician for enforcing a racist and xenophobic ideological campaign of his governing coalitionist party focused (allegedly) against drug abuse, but in fact against citizens and the whole society



#### Stage III (2008 - 2015)

#### "And it was like if the shame was meant to outlive him" Franz Kafka, The Process

publishing of research and a legal analysis of cannabistherapy

closure of a cooperation agreement with the National library and other subjects

establishing of a professional association for the creation of quality standards for cannabistherapy

building of an infrastructure in Prague (international scientific-exploratory workplace named Educative Cannabis Clinic built in the area of the first Czech barrier-free school for adults Atelier ALF)

initiation of comparative studies for quantitative analyses of cannabinoids within extracts of cannabis flos (max. 58% CBD and 67% THC) - analyzed in Czech and foreign universities and

more than 150 doctors involved, other professions: addictologist, lawyer, chemist, botanist, psychologist, new medicines developer, pharmacist, technician, special educationalist, expert witness and more - especially artists

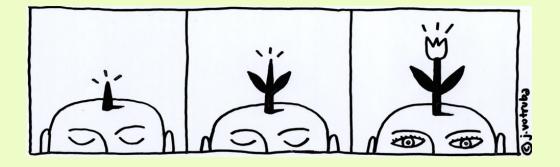
averagely over 100 people per year involved in monitoring during the application of cannabis and its products (approx. 75% use cannabis in the form of a balm) repetitive exemplification of black market cannabis' and extracts' toxicity

award from the Czech Prime Minister to the research leader for public education in cannabistherapy via the internet as proposed by the Governmental Committee for Helping the Physically Disabled

new products and methods: c. extract, vaporisation of c., vaginal and rectal c. suppository, c. spray, e-cigarette with c., saturated and non-saturated c. seed oil, food with c.

new casuistics of a successful treatment: diabetes and related complications, oncologic diseases, asthma, glaucoma, multiple sclerosis, Alzheimer's and Parkinson's disease and Tourette syndrome, borreliosis, piles, heavy forms of inflammations, infections, burns etc. repeatedly successful cannabistherapy of animals (horses, dogs, sheep and cats)

production of two film documentaries about cannabistherapy



## Stage III, continuation (2008 - 2015)

"Lawful is not the one in law, but the one to whom the law is adjudged" prof. Lumír Hanuš, DrSc., Hebrew University

start of the programme for **law enforcement** and providing education and enlightenment

3 legislative proposals for provision of available cannabistherapy and research consigned

research of the Open Royal Academy association realized with the legal assurance of non-governmental organizations with members of the Hemp & Medical Cannabis & Ganja Social Club

regular police confiscations of research farms and the **Educative Cannabis Clinic** and confiscation of products and research infrastructure

a number of accusations against research members, solely the research leader was accused 7 x in total for its realization (most often as so called illegal drug production) with a penalty summation of more than 30 years of imprisonment research leader consigned 7 complaints to the European Court of Human Rights in Strasbourg about the Czech Republic with an exemplification of medical data about premature deaths, torturing and serious health damaging of its citizens as a consequence of cannabis confiscations and enormous damage to the research

police investigation of these committed crimes against humanity by cannabis confiscations was always forbidden by governmental bodies and courts

2 complaints consigned to the European Commission about the Czech Republic for breaking the European Union's law by forbidding the access to the Court of Justice of the European Communities

15 unsuccessful requests for police protection of the research to police presidents and the ministry of internal affairs; premiers, courts and governmental bodies are being regularly informed about the committed crimes



## Stage III, continuation (2008 - 2015)

"We bear the light in our arms and darkness in our nape. Do we have to mock each other for that?" Lao-c', Tao te ting

The true Czech "way out of town"

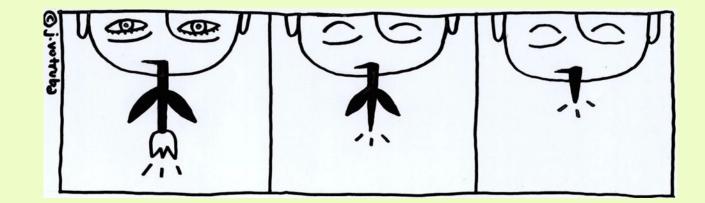
After exemplification of legal documentation and proving cannabistherapy's and research's non-criminality to the supreme and constitutional court in 2011 and 2012 and the exemplification of unenforceability of the addictive substances law according to the EU legislative, the Czech Republic has since 2012 repeatedly tried to strip the research leader of legal capacity and imprison him in a mental hospital. That is to say, as a dangerous criminal he still grows cannabis and in the period between April and September, when the cannabis is growing, he - according to 7 expert witness reports - completely loses any resolving and self-controlling functions and doesn't really understand that he commits serious criminal activity. Solely on the research farm owned by the research leader in 2009 - 2014 there were approximately 3000 plants and approximately 10 kilograms of products confiscated by the police. The 2015 planting is again planned for April. The Czech Republic will probably ask WHO for implementation of a new kind of an episodic and simultaneously chronic mental disease of "CZ Amnesia" affecting the diseased with a complete brain blackout, but only between April and September when cannabis grows in the nature. The number of citizens, who do not understand that it is a crime, still grows higher and it is a rapidly spreading epidemic disease...

#### Investors

private, public and community subjects and corporations of Northern and Southern America, Europe, Russia, Ukraine, Israel, Japan and European Union including especially the Czech and Slovak Republic.

Damage caused on the research and its members and investments during the third stage reaches millions of euro, which is nothing in comparison with the huge tragedies and crimes on innocent people and the aged obvious neglecting of suffering and fear of not only European citizens.

In several countries there is a death penalty for cannabis although the prohibition is unlawful and legally indefensible, cannabis has trivial risks and **it is a basic human right and an economical plant solving also sustainable-energetic and food problems on the planet.** 



## Outputs - European and EU's law

•The European Commission and EU member states did not implement into their law orders the conclusions of **Catani's note** accepted by the European Parliament in **2004**, when this note proved the necessity of a regulatory legal status, not the prohibitive one causing enormous human tragedies and damage to public and private budgets

•EU member states refuse to coordinate, according to the legal order of the signatory **European Convention on Human Rights and the Treaty of Lisbon**, both sentences of their own supreme courts regarding the non-criminality of cannabis and the sentence of Court of Justice of the European Communities ref. C-137/09 (Josemans) declaring the sentence's item 36 the right of European citizens on cannabistherapy and scientific research, while this right is declared also by OSN conventions which do not request repressive prohibitive politics •EU member states refuse to coordinate, according to the legal order of the signatory **European Convention on Human Rights and the Treaty of Lisbon**, the sentence of the Court of Justice of the European Communities ref. C 59/11 (Association Kokopelli against Graines Baumaux SAS) declaring the right of EU citizens to grow even disallowed original breeds of plants, while the breeds of cannabis are in a number of EU countries monopolized by genetics of the XY company A number of EU member states in violation of the obligation given in **Regulation 98/34/EC** do not report to the European Commission changing of legal technical directives for the production of cannabis and its products, meaning that these changes in directives are therefore legally **inefficient - unenforceable** and these countries face a risk of indemnity in case of law enforcement, which can be exemplified by the sentences of the Court of Justice of the European Communities ref. C -194/ 94, C-390/99, C-267/03 a C-20/05



# Outputs - European and EU's law

A number of EU member states in violation of the obligation given by EC Regulations (see the last novelization mentioned in attachment no.1 of **EC Regulation No. 1122/2009**) concerning a norm for detection of a legal non-intoxicating **cannabis according to the content of THC**- in the time of cannabis growing approval - did not apply this European norm of measuring into their law orders and they have no lawful norm for measuring the content of THC in cannabis, although the results can be hundredfold different

Maybe not only the Czech Republic after exemplification of breaking the law in the subject of cannabis does not allow their citizens in a heavy violation of **Article No. 267 of the Treaty on the Functioning of the European Union** the harmed ones to access the Court of Justice of the European Communities to demand an indemnity - a judicial corruption

Providing the availability of cannabis to the citizens in a form of non-commercial Cannabis Social Clubs is still not legally secured in Europe and the legal interpretation is left on the (free) will of governmental bodies in that EU member state Considering the disinterest of politicians to solve the regulation parameters there is no other way than to fulfil **EC Regulation No. 211/2011** about citizen's initiative, when one million of documented EU citizens fulfilling other legal conditions obligate the European Parliament to negotiate the

fulfilling of this citizen's initiative's aims



## Outputs - the law of the Czech Republic

Legal situation is the worst since the change of regime in 1989

By the judicial decision of the Supreme Court of the Czech Republic from the Thirtieth of January, 2008, file label 3 T up to 52/2008 (Code of judicial decisions and statements No. 9/2008) the cannabistherapy (growing and processing of cannabis) denounced as a non-criminal act, which is not respected by police or courts. There is approximately 1000 criminal procedures per year (a governmental note) led in the case of cannabis and approximately 5 thousands of administrative, civil and offense procedures (an estimation).

According to the novelization of the § 29 addictive substances law it is allowed since the 20<sup>th</sup> of May 2004 to grow cannabis up to 100 square meters per individual without reporting to the authorities, which the police also does not respect at all, although it does not have in violation of the Article No. 39 of the Bill of Rights any legal norm for measuring legal cannabis and the measurement results can be even hundredfold different depending on the method used By the novelization § 5, par. 5 of the addictive substances law it is allowed since the 1<sup>st</sup> of April 2013 to acquire, store, process and distribute cannabis only up to 0,3% THC for experimental and industrial reasons without reporting to the authorities (until 1.4.2013 this limit was not implemented)



By the law No. 50/2013 Sb. (Cannabis for Apothecaries) valid since the 1<sup>st</sup> of April 2013, which was not notified according to the EU law (and therefore it is unenforceable as well as changes in the medicaments law), it is de jure ordered to smoke only cannabis flos from the apothecary, vaporizer not refunded.

## Outputs - the law in the Czech Republic

According to the §§ 24 a) a 24 b) addictive substances law it is not since the 1<sup>st</sup> of April 2013 **de jure** possible for Czech producers to supply apothecaries with other medical cannabis products than with cannabis flos only, for example **balms**, **suppositories**, **spray**, **tinctures** etc.

As a consequence of the unlawful cannabis genetics monopolization stated in public notice no. 221/2013 Sb. citizens are since the 1<sup>st</sup> of August 2013 allowed to get only highly intoxicating breeds of cannabis (3 of 4), while the monthly ration is at least 3 - 5 x under the limit

Auction of the State Institute for Drug Control (SUKL) for the most of improper of inappropriate cannabis genetics for the apothecaries (with a 19% THC content and CBD missing or minimal) was also in violation with the EU law (cancelled)

The Czech Republic has four completely different definitions of toxic substances content in marketable cannabis in the § 2 addictive substances law: 1. a cyme abloom, 2. a fruitful cyme, 3 - 4. the whole aboveground part of the plant including fruitful or blooming cyme

The fifth definition of cannabis not supported by the law has been implemented by SUKL: a dried bloom of a female cannabis plant (composed in the same way as the Bedrocan company's genetics)

Monthly price of cannabis medicaments in an apothecary is <u>up to three times higher</u> <u>than an average disability pension</u> (approximately 900 euro, GB Pharmaceuticals, approximately 500 – 2000 euro, Bedrocan) and the therapy is therefore designated <u>only for extremely rich citizens</u>



## Outputs - natural and social sciences

#### Practical implications for medicinal workers and the ailing ones

Do not forget that the highest danger for citizens and the whole society is cannabis prohibition - toxic cannabis, unknown composition and dosage, cannabis full of toxic THC and no CBD (risk of heart attack for people with a heart disease), energetically demanding cannabis production using artificial indoor growing does not produce as quality cannabis as the one grown in sunlight and is less intoxicating

Persist on creating a unified norm determining the efficient substances content in cannabis - it is possible to record more than 20 times higher difference (appeals for standardization without a determining norm are inappropriate in this situation, cannabis is a natural material showing changes even after drying and processing)

Always start with a small dose and then increase it slowly - we have repeatedly (3x) recorded panic and anxiety conditions after a dose of just 5 - 10 mg THC per individual, yet concurrently also conditions of absolute comfort and normal psychical activity and reactions in case of high doses up to 500 mg THC per individual

Cannabistherapy is purely individual and one-size-fits-all medicinal-pharmaceutical procedures originating from "standardization" cannot be applied in full pharmacological reactions are differencing even because of different reactions depending on the CBD content in cannabis softening the intoxicating effect of THC

Listen to sick people with a cannabis experience - until this conference there has been no physician in Czech Republic educated by medicinal structures or universities, there are dozens of sick people with a cannabis experience, maybe dozens of thousands, yet the doctors refuse to prescribe cannabis



If you have no experience with cannabistherapy and you have the possibility to apply cannabis with a balanced rate of THC and CBD, do it, you can make only the slightest mistake - according to individual reactions and professional findings you can then increase the contents of these substances in one way or another, the best results were recorded with cannabis extracts composed just in this manner

## **Outputs** - natural and social sciences

#### Practical implications for medicinal workers and the ailing ones

Remember that the non-toxic breeds of cannabis heal diabetes, epilepsy, schizophrenia and others, they are very efficient - according to contemporary operation of GB Pharmaceuticals company the medicament for a brain cancer (gliom) is precisely the higher rate of CBD to THC, which is documented even by some scientific researches (concerning the rate from 1CBD : 1THC up to 40 CBD : 1 THC)

Remember than the non-toxic methods of cannabis processing, for example suppositories and balms, are very efficient - the vast majority of diseased involved in the research does not want to be intoxicated and refuse to smoke cannabis

Support the research of medical effect of cannabis maximally - when the research is forbidden and comparative studies do not exist, we cannot find answers about the relation of cannabis composition and a particular disease

Support the use of cannabis as a natural product, not in the form of separated CBD or THC substances - there is more than one thousand of substances and a number of them is verifiably healing, the diseased cope with the synergy of these substances much better, pure THC leads to psychotic reactions Support the use of cannabis seed oil or peeled cannabis seeds as a food and combine it with substances from cannabis flos - a study of German scientist Johanna Budwig about an almost analogically composed flax seeds oil during a cancer medication

Do not use the expertly indefensible and stigmatizing term "marihuana" or "medical marihuana" rather than "cannabis"

A daily dose of cannabinoids for documenting a therapeutic effect can be indicatively determined in a range of 20 to 400 mg of THC and CBD



# **Outputs** - natural and social sciences

**Example casuistics** 

Female, age 76
Disease: amputation of both diabetic legs suggested by doctors
Further complications: overall metabolic disruption, depression and pain
Methods: Vaporization and a strong cannabis balm + healthy diet and food supplements
Recalculated daily dosage of approx. 250 mg of THC and 25 mg of CBD
Effects of the therapy: pain and depression receded within days, evident regenerative effect of the balm (applied directly into open wounds) within weeks
Result: limbs not amputated, patient renewed her former hobbies and interests

Female, age 35
Disease: long-time non-malignant myoma growing extremely and causing pain during menstruation, patient refuses surgical intervention
Methods: vaginal and rectal suppository with efficient cannabis substances
Daily dosage of approx. 120 mg with a balanced rate of THC and CBD
Effects of the therapy: within two weeks from the therapy's beginning the myoma's volume does not increase during menstruation, patient does not suffer from pain and extreme stomach enlarging
Result: patient did not have to undergo a surgical intervention, began to live

Result: patient did not have to undergo a surgical intervention, began to live sexually



# Outputs - natural and social sciences

Comparative casuistics of "the same" disease

### Male, 65 let

- Disease: malignant prostate adenocarcinoma
- Further complications: Disease diagnosed approximately two years before entering the research, followed with surgeries and repeated chemotherapies resulting in immobility and insensitivity of lower limbs, inappetence and pain, patient bedridden, minimal communication with his family
- Methods: rectal suppository with efficient cannabis substances
- Daily dosage: approx. 200 mg with a balanced rate of THC and CBD
- Effects of the therapy: short-term relieving of limbs and improvement of psychical state and appetite, 4 months after entering the research the patient dies
- Result: family rated entering the research positively especially concerning patient's pain and improvement of his psychical state

Male, aged 54

- Disease: malignant prostate adenocarcinoma
- Further complications: Disease diagnosed approximately two months before entering the research, patient refuses surgical intervention and chemotherapy, disease proved by blood in urine
- Methods: rectal suppository with efficient cannabis substances + cannabis seed oil + healthy died and food supplements
- Daily dosage: approx. 350 mg with a balanced rate of TH( and CBDm, approx. 1 dcl of oil in food
- Effects of the therapy: during a hospital examination two months after entering the research no disease recognized, patient feels healthy
- Result: 3 years after the therapy's beginning no health complications, patient undergoes 2 times a year monthly preventive treatment of low cannabis doses macerated in oil or alcohol (daily approx. 50 mg of efficient substance per individual)



## **Outputs - economical**

We could demonstrate dozens of data about the social and individual benefits of regulation and milliard losses caused by prohibiting politics, losses can be illustrated on the case of so called diabetic leg where we have not received any reclamation (more than 20 people monitored, most of them not directly involved in the research but provided information)

Facts: In the Czech Republic there is more than 800.000 citizens with diabetes, approx. 80.000 citizens have diabetes type 1, more than **10.000** citizens per year have a limb amputated (diabetic leg)

Expenses: According to the Diabetological Centre in Prague from 2003 the expenses of public and private sector for solving an amputation's consequences year after the amputation reach approx. 430.000 CZK, in today's prices the expenses cost at least approx. 20.000 euro/individual/year. Overall expenses/losses not including suffering, pain and social changes of the diseased year after amputation cost <u>200.000.000 euro</u> just in the Czech Republic.

## "Only two things are infinite, the universe and human stupidity, and I'm not sure about the former."

**Albert Einstein** 



" What is essential is invisible to the eye"

Antoine de Saint-Exupéry

# Thank you for your attention

Dušan Dvořák, MMCA High Priest of the Cannabis Church Europe at Ospelov Böhmen und Groß Cannabis Mähren cannabis-europe.eu

> To be continued ... europe-cannabis.eu

