



THE SCIENZA PER AMORE CASE

Scienza per Amore (SA)

Scienza per Amore (SA) is a nonprofit association founded on April 19, 2010, in Rome. The Association's purpose is scientific progress aimed at sustainable development. SA pursues this objective by financing, promoting and sustaining research.

Because of its research and activities in the field of science, SA is listed in the National Registry Office for Research of MIUR (# 61097BTH).

SA is formed of philanthropists, researchers and free minds that participate and support its projects economically and scientifically.

In spite of being founded only few years ago, the Association is formed by people that have worked together since the 80s. In fact, SA gathers together associates of the formerly closed R.E.Maya. Protecting the former association's name and reputation is one of SA's purposes.

R.E.Maya's founder, Danilo Speranza, in conjunction with the current SA associates, have independently financed and supported a scientific research, in the field of food and alternative energy, for over 20 years. Such research culminated in the worldwide patenting of the HYST (Hypercritical Separation Technology) in 2009. SA, through the company BioHyst, is the sole owner of the HYST patent.

The project *Bits of Future: Food for All*, started up by the Association, is based on such technology. The project aims at supporting development in those countries which are suffering from hunger, by providing them with free HYST machines. The funds needed for the project will come from the commercialization of the Technology in industrialized countries.

The HYST (Hypercritical Separation Technology)

Is an industrial technology that mechanically separates vegetable components making them easier to use in different application areas, mainly in the fields of food and energy.

Within the field of food, the HYST peculiarity is the capacity to produce flours with high nutritional values and food supplements from milling industry by-products. Moreover it can produce feed from agricultural waste material, completely unusable otherwise. The HYST is of great value in the field of energy as well: it allows the use of waste vegetable material (such as bedding straw), instead of food and other nutritive soil products, to make biofuel.

As a result of HYST implementation, for example within the Italian biofuel market, 30% of Italian gasoline consumption (approximate market value: EUR 5.5 billion) could be substituted with cheaper second-generation fuels while respecting EU sustainability criteria.

The technology also has prospects for use in green chemistry and pharmacology.

Experts see the HYST as being a worldwide technology, thanks to the extraordinary yet achievable results that could change current global market structure and dynamics.

Given the potentially deep influence of HYST in the Italian economy, the Ministry of Economic Development and the Ministry of Environment in Italy follow, with interest, the project and its development; as do many important Italian companies in the fields of food and biofuel, such as the Italian fuel companies association (*Unione Petrolifera* official letter of interest protocol n. 1744 on Dec 17, 2012), and its affiliates.



In december 2012, the Italian Ministries of Health and Agricultural, Food and Forestry Policies have officially classified the new food products, which are derivatives of the HYST treatment, as edible and safe, and have authorized the production and marketing of these products. Of great importance was the response regarding products obtained from milling industry residues “natural products, with a high nutritive value which are suitable to be used in food sustainability programs and introduced to the market at an international level”¹. The Ministry of Health certified² HYST products as food supplements.

Scientifically a number of prestigious scientific institutes have declared that the results achieved from the HYST process are simply unique. For this reason, ENEA (the Italian National Agency for New Technologies, Energy and Sustainable Economic Development), CNR (the National Research Council of Italy), the University of Milan, the University of Rome *La Sapienza* and the *Campus Biomedico* University, have each officially announced their intent to commence further research programs in collaboration with Scienza per Amore. CNR (Research Department RM1) has already taken steps towards this, by organizing the convention “*Tecnologia Hyst: dalle biomasse alimenti ed energia sostenibile*”, (Hypercritical Separation Technology: sustainable energy and food from biomass) on February 23, 2012, and so has the *Campus Biomedico*, by organizing and hosting the “*Tecnologia Hyst: Green Technology, Alimentazione e Cooperazione Internazionale*”, (*HYST Technology: Green Technology, Food and International Cooperation*) conference on April 19, 2013.

Bits of Future: Food for All

The humanitarian project, *Bits of Future: Food for All*, has received a tremendous amount of praise, from the Presidency of the Italian Republic to the Ministry of International Cooperation and Integration. Furthermore, many African countries (who could achieve sustainability by using resident workers to exploit the local biomass) have made official their interest in the project.

Bits of Future: Food for All provides a solid base to develop a multiyear agenda aimed at restarting local economies and meeting people’s essential needs.

The possibility to start an international development program in many countries simultaneously has led FAO as well as other international organizations. to give their praise to the project. *Bits of Future* was presented to the World Bank in a meeting organized by the Office of the Executive Director EDS21, in Washington, DC.

Bits of Future: Food for All has also been presented to the Department of Agriculture and Agro-industry of the African Bank of Development in Tunis.

Despite all this, the project start-up, which also includes commercialization of HYST machines in Italy and in the rest of the world, has been dramatically delayed. Attempts to sabotage *Bits of Future: Food for All* started in 2009, trying first to dismiss HYST as non-existent and then trying to

1 Positive opinion of the Ministry of Agriculture and Forestry, Department of European and International Policies and Rural Development, Directorate General of International Politics and the EU (protocol 0001845 of 18.12.2012). Positive opinion of the Ministry of Health, Department of Veterinary Public Health, Food Safety and Collegial Bodies for Health Protection, Directorate General for Food Hygiene and Safety and Nutrition – Office I (protocol no. 0042630-P-19/12/2012).

2 Positive opinion of the Ministry of Health, Department of Veterinary Public Health, Food Safety and Collegial Bodies for Health Protection, Directorate General for Food Hygiene and Safety and Nutrition - Office IV (protocol 0012353-P-29/03/2013).



SCIENZA PER AMORE

undermine its usability. Later, came attempts to steal HYST machines and patents. The first industrial machine constructed was smuggled to the United States despite the authorities being officially alerted to the existing danger, in a report filed by the associates. Another machine remains impounded in situ in Chignolo Po (Pv - Italy) by the Judicial Police (JP) since March 2011.

Judicial History

In July 2009 some ex associates of R.E. Maya commenced legal action against Danilo Speranza and a number of other associates who financed and worked on the project. The accusations were numerous and extreme. For one, Speranza was reported for slavery. The Association was classified as a sect and Speranza as a guru who enslaved the associates.

According to the reports, Speranza had invented the existence of a scientist with a revolutionary technology, as well as the humanitarian project; thus allowing him to collect “extorted” donations from the associates.

Simultaneously, he was also accused of rape by two minors (daughters of members of the association). For this accusations the Prosecutor of Tivoli started a prosecution.

Whilst in the same period, Speranza and some associates, were prosecuted in Rome for the alleged HYST fraud.

Interestingly, these allegations were reported the day before the Association was due to sign contracts for all the rights and patents concerning the HYST. Subsequently, new reports were always filed on very specific dates, for example the day before the official HYST presentation to the African countries, Institutions, and Media representatives in March, 2011. Because of these situation the humanitarian project has been drastically delayed.

The Speranza Case

For the alleged crime of rape Danilo Speranza was falsely imprisoned for a year and a half and confined to his lodgings for a further six months as a “preventative measure”. He was kept in custody despite his DNA never being found on the clothes provided as “compelling” evidence of rape and the investigation led to no evidence at all. Moreover he suffers from a strong medical condition which completely prevents him from being able to have physical intercourse. His dysfunction was confirmed by specialists from both the defending and accusing parties. Also by investigating his phone logs he resulted being at home, in Rome, when the alleged crime of rape was happening many kilometers away.

On April 5, 2014, the Court of Tivoli has condemned Danilo Speranza to 10 years in prison anyway. The reasons for such a sentence remain unclear and haven’t been released, it isn't therefore possible to appeal yet.

A big paradox in the case is that the key “witness” who helped making Speranza’s psychological profile, is one of the plaintiffs and in the past was reported for rape himself.

Further Attacks

The Association members, along with Danilo Speranza, were victims of defamation in the media. The persecution also included attacks and threats against the members of R.E. Maya. This terrible situation escalated to life threatening levels for the associates when, in the days after Speranza was



arrested, two bombs exploded in the Association quarters. Because of these events the associates have been considered like sect members and this situation led to serious consequences with their families and at work alike. This difficult atmosphere led the associates to ask a third party for a professional evaluation of the real nature of the Association. Doc. Chiara Camerani (*Psychologist, director of CEPIC - European Center of Psychology, Investigations, Criminology*) and Doc. Roberta Sacchi (*Psychologist, Criminologist, President of TRE - Formation and Research*) have conducted a study on 120 associates and have come to the conclusion that the Association doesn't meet the characteristics that would define it as a sect.

The HYST Case

Concerning the HYST case, the defense Lawyers have been impeded by many reports, always filed at the perfect “strategical” time. The accusers filed claims to the member of the Municipal Police of Rome (former VIII Group) in charge of the investigation stating that the HYST machine did not work and that it did not produce edible compounds but rather, poisonous ones. These accusations were again coincidentally filed the day before the official presentation of HYST on March 16, 2011 to Embassies, Institutions, companies and media representatives. Of course, these accusations were unsubstantiated and, in fact, false. The University of Milan, during the presentation, collected samples that were later analyzed in the University laboratories. The results, obtained from their own independent trials, certified that the compounds produced from the HYST process are edible and highly nutritive.

In spite of all the great, and certified, results obtained by the HYST machine, the false accusations were still deemed credible. Fifteen days after the official demonstration in Chignolo Po (PV - Italy), the prosecution impounded the machine to verify its functionality. The prosecutor Doc. Roberto Staffa scheduled an official test on the unit. The new test confirmed the results previously obtained by the University of Milan in not finding any trace of poison in the products obtained. Despite this, the Unit has remained impounded. It was only at the end of 2012 that it was discovered that the new test results had been tampered with by the JP.

The documents and reports filed by the accusers (17 books), resulted clearly altered or falsified by the JP, to support the accusers' claims. Following these shocking revelations, in March 2014 the SA associates have filed a report.

Another big paradox in the HYST case is that the key “witness” is a criminal already convicted for scam and bankruptcy fraud and condemned to more than 10 years (how peculiar: a rapist makes psychological profiles in a case of rape, and a swindler does it in a case of scam).

Conduct of Investigations

All the accusations thus far have been investigated and filed by the JP, which in this case is a small division of the Municipal Police of Rome (the Eighth Group), long known for questionable conduct toward foreigners from outside the E.U. (for which they have been under investigation).

During the investigation, the accusers and the JP were clearly in a close and secretive relationship with each other.

The JP provided the prosecution with falsified information and documents, far from the truth, in an attempt to endorse the accusers' claims.

Furthermore, the JP released statements to the press immediately after the first reports, in which all the people under investigation were referred to as criminals as if they had already been convicted. It



SCIENZA PER AMORE

is because of such behavior that the Association and its members were repeatedly targeted negatively in the media.

In July, 2013, the Association was notified that the official investigation was complete. However, Danilo Speranza along with another 15 members of the association are now targets of subsequent investigations and are at risk of being prosecuted by the JP.

Latest Events

Throughout the years, SA lawyers presented several requests to revoke the impoundment of the HYST machine and to carry out official tests in the presence of the court. All these requests have always been denied.

In January, 2014, the Judge closed the humanitarian project websites, as requested by the Prosecutor. It is inexplicable why the websites of many Cultural Associations supporting the project were closed along with that of *Bits of Future: Food for All* and SA. This preventative measure affected not only the humanitarian project *Bits of Future: Food for All*, but also all the participants to the various Cultural Associations initiatives.

In February, 2014 the Judge allowed the defense to access the impounded unit for maintenance purposes, to guarantee the machine efficiency after 3 years of non use.

In the same month the Ordinal Court of Rome, Review Section (Tribunale Ordinario di Roma Sezione per il Riesame), invalidated the preventative closure of the websites which support the Humanitarian project *Bits of Future: Food for All*. The JP finally reopened the websites by the end of March, 2014.

On May 8, 2014, when the HYST machine maintenance was scheduled to start, all of the same websites have once again been closed down. At present they remain as such.

The trial for the HYST case, scheduled on May 29, 2014 was moved to June 23. On June 23, 2014 the defense lawyers requested a substitution of judge because they had reason to doubt the judge impartiality. Therefore the trial has been moved to September 22, 2014.

All the information contained in this document is an extract of original documents in the association's possession. If interested it is possible to view the original documents.

This entire situation compromised the honor and the dignity of all the people and SA associates falsely accused. Moreover it caused the project *Bits of Future: Food for All* to be dramatically delayed. The project represents a great opportunity for Italy and developing countries.

It is clear that the HYST is an extremely valuable technology both economically and politically and it is being sought after by many.