

Technology for freedom and to improve the condition of humanity

Round Table synthesis

The last century was dominated by the myth that the human being would have solved hunger and disease thanks to technological advances. Moreover, the last century and the one that has just begun have been characterized by an unparalleled technological acceleration. Unfortunately, if on the one hand trust was well placed in the possibilities of scientific progress, on the other the anti-humanist and capitalist leadership of this era have not only disillusioned expectations, but even worse created the conditions in which the human species could be annihilated by this badly-directed technology. On the one hand, we are able to visit and communicate with the whole world instantly and the exchange of intellectual, cultural and material productions is continuous, on the other we all suffer from climate change and energy crisis and malnutrition (lack of food or obesity what do you prefer?). For better or for worse, technology has made it clear to all (the rulers are missing ...) that we share the same Destiny, that "progress is either of everyone or of nobody".

In this round table, we have looked for practical and reflective ideas to reconcile our regard on this technology that on the one hand gratifies and brings relief, on the other hand threat and scary terror. Thanks to the intervention of Dr. *Marta Castillejo, of Instituto de Química Física Rocasolano, CSIC, Madrid, Spain* we have seen "*Research and Innovation in Cultural Heritage for a better world*" how the latest "*Lasers, Nanostructures and Materials Processing - LANAMAP*" technology is used to recover the cultural heritage of humanity, an application that often speaks in itself of historical, cultural and religious reconciliation.

With Dr. Fratini, HCS- Science and Spirituality, "*The contribution of natural sciences and technology to the development of universalist consciousness*" we have made an excursus of the great scientific advances that took place starting from the physics revolution at the beginning of the last century, up to the Integrated Medicine, passing through the System Biology. We have seen how it has declined in sciences, and finally begins to decline in social models, the linear concept of cause-effect to give space to the concepts of systemic vision and complexity, which applied to the human being means starting to see and see each other again in a four-dimensionality: psychophysics, social, temporal and spiritual.

Einstein says: "*You will hardly find a deep spirit in scientific inquiry without its characteristic religiosity and maintain that science not only purifies the religious impulse from the dross of its anthropomorphism, but also contributes to a religious spiritualization of our understanding of life*" .

We recognize that true science and pure spirituality, resting on experience and inspiration alone in the absence of prejudices and the search for truth, have always walked together towards the evolution of consciousness, while religious and scientific dogmatisms could not and cannot subsist, being both fideistic systems based on beliefs that, in different forms, block evolution.

The complex and reconciling vision that emerges from this new paradigm configures a new perception of the world and of the Human, delineating a new consciousness-world

*structure, a new universalist consciousness, bearer of a New Humanism, a new myth, a new culture, a new civilization, in which **the human being is time, is intentionality, contains in itself the history of all humanity, the evolution of the whole species, of the entire universe, a human being co-creator, aware of the fact that what calls reality is nothing other than a construction of one's own conscience.***