

中国自然辩证法研究会技术哲学专业委员会
[中国技术哲学学会]

Chinese Society for Philosophy of Technology [CSPT]

技术与哲学研究

RESEARCH IN TECHNOLOGY AND PHILOSOPHY

2007-2008年 第四卷 Vol.4 2007-2008


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序 言

“瞻之在前，忽焉在后”，时光荏苒，白驹过隙。

转瞬间，2007—2008，这个使国人难以忘怀的不平凡岁月，使我们慨叹人生的短暂和岁月的无情。然而，人们在发出对时间的慨叹之时，人的思想的翅膀往往会使我们摆脱时间的束缚，而把我们带到那永恒的伊甸园，在那里我们自由欣赏人类在有限的时间里留下的无限的智慧，在那里我们为人类创造的这些智慧感到兴奋与欣慰。

一位西方哲人曾经说：“科学使人获得知识，哲学使人获得智慧”。哲学就像一朵美丽的百合花引起了无数人对它的爱慕与珍惜。我们在今天仍然可以在这朵花前看到柏拉图、亚里士多德的身影；仍然可以感受到孔子、孟子的气息；仍然可以听到黑格尔、马克思的片片争语。这朵花的魅力促使今天的我们为它付出更多的努力，为的是多一分耕耘，希望它开得更加灿烂无比。

哲学，这朵无比鲜艳的生命旺盛之花，使人们知道了自己的辉煌和暗淡，知道了自己的渊博和无知，知道了自己的无畏与懦弱。技术哲学就是这朵哲学奇葩上的一片最丽的花瓣。

在当今这个“技术时代”里，技术已成了渗透于社会生活的一切方面、影响社会发展的巨大力量。从普通人的衣、食、住、行、通讯、交通、健康、道德、伦理与价值观，到国家的政治、经济及军事活动，无不打上技术的烙印。日新月异的科学技术就像一列高速行驶的磁悬浮列车，承载着我们掠过生活中光怪陆离的影像和五光十色的梦幻，以至于我们越来越离不开技术，甚至在一定意义上可以说，技术已经成为我们生命的一部分。技术之于我们，正如蜗牛的壳之于蜗牛，蜘蛛的网之于蜘蛛一样密不可分。由此可见技术哲学具有无比的时代前沿性和无比的时代紧密性，显然，技术哲学本身在人类思想的海洋中具有不可替代的地位和高度。

一个时代需要一个时代主旋律，随着现代科技不断飞快向前发展，与之相匹配

的技术哲学也呼之欲出。技术哲学从诞生到逐渐繁荣,已经发展成为一个具有丰富的理论支撑和现实应用性的成熟学科,它已经被赋予了时代气息。新时代我们完全有理由相信技术哲学将成为这个时代的主旋律之一;我们也完全有理由相信技术哲学将是与经济全球化相匹配的理论支点和道路上的启明星。当今中国经济正处在发展的关键时期和阶段,“两难”问题凸显。为了避免不必要的浪费和损失,我们需要寻求一种切实可行的知识体系,帮助和唤起我们渡过历史“难关”。党的十七大把科学发展观视为关于发展问题的世界观和方法论的集中体现。这是发展观的一次伟大革命。“众里寻他千百度,蓦然回首,那人却在灯火阑珊处。”技术与哲学研究涉及范围广,接触面积大,具有深厚的理论功底和超强的实践性,可以在理论和理论与实践相结合层面为我国经济和社会发展“保驾护航”,这关乎最广大人民的福祉。

蒲松龄在他的落第自勉联中写道“有志者,事竟成,百二秦关终属楚;苦心人,天不负,三千越甲可吞吴。”这一天“绝对”,将成为我们的自勉联。

“花开堪折直需折,莫待无花空折枝”,我们应该把握时机,借中国改革开放30年之强劲东风,在技术哲学的学术海洋里乘风破浪;在学术的画卷里谱写新篇;在学术的山巅上“欲与天公试比高”。

我们应当放弃附庸时尚与风雅,应当发扬勇于探索求真务实的精神作风,努力摸到那扇再次让思想走进广阔天地的大门,让我们期待精神领域的再度飞跃,拍天远航。

陈 凡 陈红兵 田鹏颖

2008年12月于沈阳南湖

Preface

As an old Chinese saying goes, "It is ahead when we glimpse at it, but just in a minute it is behind", time runs quickly, just like a white foal passing a chink.

Transitorily, 2007—2008, which is an unusual year and difficult for us to forget, makes us to sigh with regret the brevity of life and the ruthlessness of years. However, just when we utter the complaints of time, we can break away from the bondage of time with the wings of hominine thought, which can bring us to the everlasting Eden, where we can freely enjoy the infinite wisdom kept by human beings in the finite time, and feel excitement and gratification for these human wisdoms.

A west oracle said at one time, "Science can help human acquire knowledge, and philosophy can help human acquire wisdom". Philosophy is just like a beautiful lily, which arouses much adoration and treasure from innumerable people. Today we can still see the silhouettes of Plato and Aristotle before this flower; we can still feel the breaths of Confucius and Mencius; we can still hear the dissensions from Hegel and Marx. The charms of the flower urge us to put more endeavors into it, and we hope we can make it bloom more brilliantly with our tillage.

Philosophy, this unparalleledly vivid flower, helps human beings know their own resplendence and obscuration, their own erudition and simplicity, as well as their own intrepidity and recreance. Philosophy of technology is just the most beautiful petal in this exotic flower of philosophy.

In this "technical epoch", technology has become a gigantic power which has infiltrated into the whole aspects of social life and has influenced social

development. Technology has branded everything from the clothing, food, housing, transportation, communication, traffic, health, morality, ethic and values of ordinary people to the political, economic and military movements of the country. The science and technology changing with every passing day are just like a magnetic aerotrain running at high speed, which carries us through the grotesque and gaudy shadows and multicoloured dreams in our life, so we can't depart from technology any more, and even in a certain sense we can say that technology has become one part of our lives. Technology and us is inseparable, just like the shell of snail for the snail, the web of spider for the spider. Thus it can be seen that philosophy of technology has matchless forefront as well as matchless compactness of the times. By all appearances, the status and altitude that philosophy of technology possess in the idealistic ocean of human can not be replaced.

An epoch needs a main rhythm of epoch. When the modern science and technology are advancing at a gallop ceaselessly, philosophy of technology matched with the times is vividly portrayed. Philosophy of technology flourished gradually from its naissance and has developed into a mature subject with abundant academic support and realistic practicability, it been endowed with breaths of the times. In this new epoch, we have enough reasons to believe that philosophy of technology will turn into one of main rhythms of the epoch; we also have enough reasons to believe that philosophy of technology will be the academic fulcrum matching with the globalization of economy and be the phosphor in the developing path. Nowadays, the economy of China is in the pivotal period and phase of development, during which the problem of "dilemma" is more and more obvious. In order to avoid the unnecessary wastes and losses, we need to seek a feasible knowledge system, which will help and arouse us to bridge the historical "difficulty". In the seventeenth National Congress of the CPC (Communist Party of China), the Scientific Outlook on Development was regarded as the concentrated embodiment of the world views and methodology of the development issue. As far as outlooks on development are concerned, this is a great revolution. A poetic line goes like this, "We had been looking for him for

hundreds and thousands of times in the crowd. When we looked back suddenly, we just found that he was just there where the lights were shining.” Research in technology and philosophy ranges in a very wide scope and interfaces a very large area, has profound academic attainments and superior practicability, and can “escort and convoy” the development of economy and society for our country on the level of theory and on the level of theory combining with practice, which, undoubtedly, has important relations with the happiness of the majority of people.

Pu Song-ling wrote in his self-encouraging distich after he failed in the examination, “Where there is a will, there is a way; BarEr Qin Guan belonged to Chu eventually; Heaven rewards the painstaking person; 3000 armors of Yue could swallow Wu.” This a scrumptious distich in the world, and should become our self-encouraging distich.

Like what a poetic line says, “We should break the flowers when they are just in their anthesis, and had better not wait to break a empty branch upon which there is no flower any more”, we should grasp the opportunities, depending upon the strong east wind of thirty years since our country reformed and opened to the outside world, riding the winds and ploughing the waves in the academic ocean of philosophy of technology; we should compose the new sections and chapters in the picture scroll of academics and stand on the peak of academic mountain trying to match the sky in height.

We should abnegate the conduct mingling with men of letters, posing as a lover of culture or assuming the manners of creative artists. We should carry forward the spiritual style of daring to explore new ground and working for the truth, making great efforts to touch the door which will allow us to enter a capacious universe of thoughts, looking forward to another leap of spirit and sailing in a remote ocean against the sky.

Chen Fan Chen Hongbing Tian Pengying

In South Lake On Dec. 2008