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ERBAL CROSSROADS

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The Technician and the Scholar-Physician

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"This term 'philosophy,' describes the entirety of intuitive insight, intellectual knowledge, and all concrete activities associated with the art of nourishing life. Medicine, from the perspective of the Neijing, is the science of how to safeguard one's body through the wisdom of the ages – philosophy." Zhang Xichun, translated by Heiner Fruehauf

The Chinese medical profession appears to be at a crossroads, one requiring some definition of purpose. Practitioners who want to practice a more open ended, classically inspired form of Chinese medicine, need to develop a vision of what needs to be accomplished.

The historical basis of modern Chinese medicine needs to be studied and absorbed, and educational models need to be developed and expanded. If we cannot define what is unique in our field, the tools and technology of our medicine will eventually be subsumed into biomedicine and the underlying principles and theory will be lost.



Although there are many potential bridges of collaboration between Chinese medicine and biomedicine, I think we need to ask ourselves, do we wish to be technicians, or scholar-physicians?

I. What do we mean by scholar-physician?

Chinese medicine is based largely on scholarship and a literary tradition, with the requirement to study essential classical texts, quote and debate them. The medicine. For the first time, the practice of medicine was elevated to a higher social status, making it more attractive for Confucian scholars who didn't want to be limited to being government officials. Medicine continued to develop during the Jin-Yuan dynasties that followed in the works of the great Jin-Yuan dynasty physicians Li Dong-yuan, Zhang Zhe-he, Liu Wan-su and Zhu Dan-xi. This era was considered to be a 'renaissance' in Chinese medicine, so great were the developments of the four schools associated with

require a philosophical and philological approach to the body of knowledge. Traditionally, a physician-in-training needed to study such texts as the *Su Wen*/Simple Questions, *Ling Shu*/Divine Pivot, and *Nan Jing*/Classic of Difficulties, to understand channel/connecting vessel theory, the *Shang Han Za Bing Lun*/Treatise on Cold

Damage and Miscellaneous Diseases to diagnose

foundations of Chinese

medicine are based on

principles (yin yang, five

phase, six channels) that

progressions of disease parts and practice internal medicine.

In China, the concept of the scholar-physician was largely developed during the 12th century Song dynasty through the encouragement of the emperor Huizhong. Huizong initiated the compilation of classical medical texts, established printing presses and academies to teach

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these men. Under the Mongols, much eclectic knowledge was shared across the vast lands of the new empire, and an eclectic approach to knowledge was encouraged. While the modern era has eroded the ideal of the scholar-physician to some degree in China, the importance of scholarship together with clinical practice has survived relatively intact. In the West, however, where the development of Chinese medicine is largely in an embryonic stage, there is still confusion about what direction we should take. What is the role of an acupuncturist in the existing health care systems, within or without?

II. The crossroads of modern medicine and its future

The modern biomedical world has seen vast changes in the last fifty years, as large hospital chains, pharmaceutical companies, insurance providers, and research institutions have centralized resources and largely usurped the power once in the hands of doctors. According to Paul Unschuldⁱ, present era medical doctors have largely had their role reduced to that of technicians, having lost control over their sources of information, fees, or decision-making.

Much of the essential data of biomedicine has been outsourced to the fields of organic chemistry, biology, pharmacology, and physiology, which are separate professions and fields of study. Doctors rely largely on information gained from expensive technological testing apparatus, again reinforced by the insurance industry which demands 'definitive' diagnoses, leaving little room for physician judgments based on knowledge and experience.

In the West, however, where the development of Chinese medicine is largely in an embryonic stage, there is still confusion about what direction we should take. What is the role of an acupuncturist in the existing health care systems, within or without?

of Chinese medicine are still independent providers, largely with cash practices, in small offices with relatively low overheads. Some practitioners do work in hospitals, medical clinics and chiropractic offices, usually as limited providers of health care under the auspices of an M.D., D.O. or D.C. A significant portion of practitioners of Chinese medicine, however, are disappointed by a lack of a clear vision on what they should be: therapists or physicians, primary or secondary care, independent providers or not. The present-day Chinese medical schools in the West are also struggling with these issues.

III. What are our choices?

There is great pressure on the Chinese medical field to follow suit, to subsume and integrate into the biomedical world. If this should happen, many of the strengths of Chinese medicine could be threatened, because much of what makes Chinese medicine strong could not easily survive in this environment, for example:

> Individualization of treatment based on physician judgment
> Control of medicines and preparations

> 3. Determining compatibility of patients and practitioners

4. Negotiable fees based on cash practice or profession-based insurance

5. More time, attention and care given to patients

6. Traditional diagnostic methods, and flexible, creative treatment modalities

Already there are insurance

Modern medicine has lost the integrity of the physician-patient relationship to a large extent. HMO's (Health Maintenance Organizations) and insurance companies often choose the physicians/specialists for patients, determine fees, treatments, timing of visits, and duration of treatment. Physicians have ceded control of their materia medica to pharmaceutical companies, who pressure them to prescribe their medications and avoid 'unproven' treatments such as herbal medicines. Legal institutions such as the FDA (Food and Drug Administration), AMA (American Medical Association), research foundations, and the HMO/insurance complex render the physician a highly paid employee of a mega-corporation, unable to control even their own information sources in the medical schools.

Many individuals interested in health provider careers were and are drawn to Chinese medicine as a clear alternative to the present biomedical establishment, and in the hope of having a relative degree of independence in day to day practice. Most practitioners programs that match acupuncturist/herbalists with patients, approve and review diagnosis and treatment codes, sell herbs to the patients, determine fees and hold the practitioners responsible for large amounts of paperwork that take time away from the patient/ practitioner relationship. While I do encourage new graduates to work with other health care providers in both private offices and hospitals, it is also important to develop clinical environments that are conducive to the practice of a full spectrum Chinese medicine. This may also mean we need to develop patient in-care facilities, including hospitals where herbal medicine is used, as in China.

IV. A medicine based on philosophy, not data sets

Chinese medicine is based on study of philosophy and principle, the cornerstone of clinical practice. Chinese medical practitioners were also encouraged to have a broad knowledge of the arts and

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humanities, so they may have the greatest possible empathy with their patients. The modern trends in medical studies have moved away from philosophical approaches and the humanities to total immersion in the hard sciences. This trend also colours the training of Chinese medical doctors in China, where studies in Confucian doctrine and philosophy ("the Classics") has largely been abandoned. In the West, if one reads the works of Sir William Oslerⁱⁱ, one can see the emphasis on philosophy and the humanities in medical training, less than a century ago.

Conclusion

In conclusion, a scholar-physician embodies and lives the knowledge that is taught to him/her. The knowledge base belongs to each individual practitioner, instead of a centralized knowledge source based on data from studies and large institutions. It is stored in the historical and modern Chinese medical literature, which includes natural philosophy and the clinical case studies of generations of physicians with their prescriptions. Each practitioner's experience is potentially innovative and creative.

In order to have a healthy future, we need to recognize the roots of our philosophy and practice, and create environments where we can both cultivate the strengths of our profession, and interact with other medical providers and systems from a position of strength and knowledge. This will require training for present-day acupuncture students and graduate practitioners in such subjects as Chinese medical history, medical Chinese language, classical texts such as the *Shang Han Lun* and *Nan Jing*, and case history texts of famous classical physicians. We then need to put this knowledge into practice by connecting ourselves with the ongoing lineage of Chinese medical practice, one which has been building through the contributions of individuals like ourselves for many generations.

i 1) In a seminar at Pacific Symposium, San Diego, November 2004.
ii 2) See "Osler's 'A Way of Life' and Other Addresses, with Commentary and Annotations" Sir William Osler, Duke University Press, Durham/London, 2001.



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