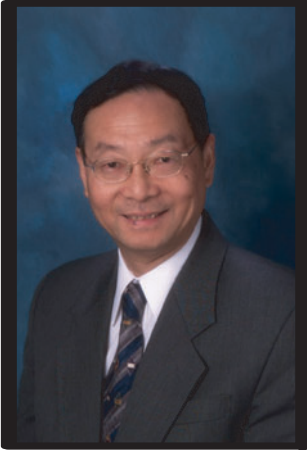




## Advanced Nutritional Innovations, Inc. Formulation Team



### **Zheng-Xian Liu, PhD - Vice President of Research and Development**

From 1998 to mid-2001, Dr. Liu was Director, Research & Development in charge of developing nutraceutical products for HVL, Incorporated, which sells under the Douglas Laboratories and Advanced Medical Nutrition (AMNI) labels. He also owns Scientific Sourcing Consultants, which helps companies direct source raw materials from processors. From 1995 to 1997 he was Vice President and Chief Biochemist at Biotechnology Research Laboratory, Inc. where he researched anti-aging strategies and products, and hormone replacement therapy, including human growth hormone and HGH releasing factors. In 1995 he was a NIH Postdoctoral Fellow at the Duke University Medical Center Department of Biochemistry under Dr. I. Fridovich who discovered SOD and developed the oxidative free radical theory of aging. Prior to Duke he was a laboratory director and research scientist at OmegaTech, Inc. and AMNI Lab Services. Dr. Liu received his B.S. in Organic Chemistry from East China University of Science and Technology, his M.S. in Quantum Computational Chemistry from the National Academy of Sciences of China, and his Ph.D. in Gerontology, Biochemistry and Nutrition from Virginia Polytechnic Institute, where he was John Lee Pratt Fellow in Nutrition. He has also authored or co-authored six books and twenty-five technical papers.

### **Frank Kochinke, PhD - Vice President and Director of Transdermal Technology**

From 1997 to 2001 Dr. Kochinke was Vice President of Research, Transdermal Technology, Pharmetrix Corporation, Division of TCPI, where he led development of several transdermal and dermal products. Prior to Pharmetrix, Dr. Kochinke was Director of Research and Development at Oculex Pharmaceuticals, Inc., taking it from conceptual start-up to being a market leader in the intraocular drug delivery. Prior to Oculex he was Director of Research at Pharmetrix Corp. where he was responsible for development of innovative new transdermal products. From 1978 to 1987 he held various Research Scientist positions in plasma processing and drug delivery systems. Dr. Kochinke has a BS in Physics/Mathematics from Fritz-Karsen-Gymnasium in Berlin, a MS in Physics from Freie Universität in Berlin, and a Ph.D. in Chemical Engineering from Technische Universität in Berlin. He authored or co-authored twelve papers on controlled-release drug delivery, nineteen other papers, and ten issued U.S. patents.



### **Dr. Gerard J. Skrocki - Executive Vice President, Secretary and Director**

Dr. Skrocki is a Board Certified Podiatric Surgeon in private practice for twenty-two years. Dr. Skrocki has BS degrees in Biology and Psychology with Certificate for Exceptional Accomplishment from Wayne State University, and a Doctor of Podiatric Medicine from the Illinois College of Podiatric Medicine with Honors. Dr. Skrocki has many years of clinical experience with nutritional supplements.



### **Dr. Chris D. Meletis, N.D., Medical and Formulation Advisor**

Dr. Meletis is a practicing Naturopathic Doctor in Portland, Oregon with an extensive history of senior administrative and medical positions at the National School of Naturopathic Medicine (UCNM). From 2001 to 2003 he was the Dean of Naturopathic Medicine and Chief Medical Officer at UCNM, leading academic classroom instruction and naturopathic doctorate programs and supervising 95 academic/clinic faculty. From 1997 to 2001 he was the Dean of Clinical Affairs/Chief Medical Officer where under his guidance NCNM was the first naturopathic school to achieve certification of its residency program. From 1992 to 1999 he was the Naturopathic Pharmacy Director with responsibilities including product research, teaching students and physicians, and managing one of the largest inventories of homeopathic and professional supplements available in the Northwest. He has authored nine books, authored numerous published articles and has been a guest on numerous radio programs. Dr. Meletis received his N.D. from the National School of Naturopathic Medicine in 1992 and a B.A. in Biology from Reed College in 1988.

### **Dr. James Blanchard, Ph.D., Pharmacology and Formulation Advisor**

Dr. Blanchard recently retired from being Professor of Pharmaceutical Sciences and Pharmacology and Toxicology at the University of Arizona College of Pharmacy where he spent nearly 30 years as an educator and researcher. The central theme of his work was improving drug absorption through innovative drug delivery, including transdermal cream products. He has published over 150 research articles, reviews, book chapters and abstracts. He received his B. S. and M.S. degrees from the University of Toronto, and his Ph.D. from the University of California, San Francisco. He was named an American Association of Pharmaceutical Scientists Fellow at the AAPS Annual Meeting in 2000.

