



Angela M. DeRosa, D.O.
Medical Director, Sub Acute Care Division
American Physicians, Inc.
Phoenix, Arizona

Angela M. DeRosa, D.O. graduated from the Chicago College of Osteopathic Medicine in 1995. She went on to do a General Internal Medicine Residency with a fast track emphasis in Women's Health at Lutheran General Hospital. Dr. DeRosa was the first to create, design, and implement the Women's Health Fast Track program within the Department of Internal Medicine at Lutheran. This became one of nineteen programs in the U.S. in women's health. After her residency, she became the Director on Women's Health Services and Education for the newly created department of Women's Health in Internal Medicine at Lutheran General Hospital. Her clinical practice was a newly developed women's health comprehensive clinic, in which she created with the cooperation of the Ob/GYN department. During her time as a day-to-day clinician, she spent a great deal of time working with different organizations/pharmaceutical companies as a consultant to increase women's health awareness. After two years of practice she started a full time career as the West Coast Senior Medical Director with Procter and Gamble Pharmaceutical. After six years at Procter and Gamble, she decided to move onto a new adventure.

Dr. DeRosa joined American Physicians Inc. (API) as the Sub-Acute Medical Director in October 2006. She is a board certified internist, licensed in AZ, CA, TN, IL, MO, and FL; and is also a Certified Physician Executive with board certification in medical management. Dr. DeRosa oversees API's entire sub-acute division in Maricopa County, Arizona, including a presence in over 70 sub-acute facilities and management of 15 physicians. Dr. DeRosa's role is key to fostering the continuity of care between API's sub-acute and acute business operations.

In addition, she works with many of the Osteopathic organizations. This includes her roles as a member of the Board of Directors for the AOF, working on the NBOME advisory board, the AOA corporate advisory board, and many CME efforts for the ACOFP, AOA, OPSC regionally and nationally.

In the clinical and teaching arena, Angela is currently an adjunct Faculty member in the department of Internal medicine at Midwestern University in Arizona. However in the next few months she will be moving her teaching passion to a full faculty position at the new ATSU College of Medicine-Mesa.



Jay Moskowitz, Ph.D.

Associate Vice President, Health Sciences Research
Vice Dean for Research and Graduate Studies
Penn State Hershey Medical Center
Hershey, Pennsylvania

Jay Moskowitz, Ph.D., joined the Penn State College of Medicine in January 2002. His administrative and organizational responsibilities are with Penn State University as Associate Vice President for Health Sciences Research at the College of Medicine as Vice Dean for Research and Graduate Studies, and at the Milton S. Hershey Medical Center as Chief Scientific Officer.

Dr. Moskowitz holds appointments as tenured Professor in the Department of Medicine, College of Medicine and Professor, Department of Health Policy and Administration, College of Health and Human Development (University Park Campus).

Dr. Moskowitz has twenty-seven years of experience at the National Institute of Health where he started his career as a Postdoctoral Fellow in the Pharmacology Research Associate Program, National Institute of General Medical Sciences, and culminated after being appointed Principal Deputy Director of the National Institutes of Health (NIH). Dr. Moskowitz spent eight years between his appointment at NIH and Penn State at the Wake Forest University School of Medicine as Senior Associate Dean (Science and Technology).

Dr. Moskowitz dedicated his NIH career to developing programs that would serve to facilitate the research careers of emerging basic and physician investigators. He was responsible for developing the Pulmonary Young Investigator Award, Pulmonary Academic Award, numerous trans-NIH career development K awards and the NIH Shannon Award.

More recently he has been publishing in peer-reviewed journals on the plight of the physician investigator. His article on "Preventing the Extinction of the Clinical Research Ecosystem" (JAMA, 1997) is responsible for the Clinical Research Summit that was co-sponsored by the AMA and AAMC and has given rise to the Institute of Medicine's Clinical Research Roundtable (CRR). Dr. Moskowitz continues to be involved in CRR programs and serves on the Executive Committee of the Academic Health Center Clinical Research Forum.



Michael D. Pierschbacher, Ph.D.
President and Chief Executive Officer
American Life Science Pharmaceuticals (ALSP), Inc.
San Diego, California

Michael D. Pierschbacher, Ph.D. joined Integra LifeSciences Corporation, a Princeton, New Jersey-based medical device company in October 1995 as Senior Vice President and was appointed Director of the Corporate Research Center, located in San Diego, California in 1998. From June 1987 until September 1995, Dr. Pierschbacher served as Senior Vice President and Scientific Director of Telios Pharmaceuticals, Inc., until it was acquired by Integra in 1995. He was co-founder of Telios in May 1987 and is the co-discoverer of the Arg-Gly-Asp cell binding peptide sequence and the family of integrin cell-surface receptors that recognize that sequence. Before joining Telios as a full-time employee in October 1988, he was a staff scientist at the La Jolla Cancer Research Foundation, now called The Burnham Institute, and remained on staff there in an adjunct capacity until the end of 1995. He also served as an adjunct professor, Department of Pathology, at UCSD from 1992 until 1995 and is a member of the Industrial Affiliates program at the Institute for Biomedical Engineering at UCSD. He received his post-doctoral training at The Scripps Clinic and Research Foundation, the La Jolla Cancer Research Foundation and the University of Uppsala, Sweden. Dr. Pierschbacher received a B.S. in biology/chemistry in 1974, and in 1978, after completing his thesis work at the Hannover Medical School, Hannover, Germany, he received his Ph.D. in biochemistry from the University of Missouri-Columbia.

Dr. Pierschbacher has spent the past 25 years investigating the biochemistry underlying the processes involved in wound healing and tissue regeneration. He has published extensively and is the holder of numerous patents in this area of research. He has been intimately involved in the development of innovative treatments for burn wounds, including Integra® Dermal Regeneration Template™, which is sold in most parts of the world, including indications for the treatment of full thickness burns and use in scar revision. This product is the only product to be allowed a claim by the FDA for the promotion of tissue regeneration, because it allows for the development of a new skin essentially free of scar tissue.

Dr. Pierschbacher served on the Editorial Board, Journal of Biological Chemistry from 1987 to 1992 and Chaired the Fibronectin Gordon Conference in 1991. He is a member of the American Peptide Society, American Society for Artificial Internal Organs, American Society for Biochemistry and Molecular Biology, American Society for Cell Biology, American Society of Biological Chemists, and The Protein Society. He is also a member of the Board of Directors for the Burn Institute in San Diego where he is Vice President of programs and serves as Chairman of the Research Grants Committee. Dr. Pierschbacher was invited to join ALSP, Inc. as President and CEO and member of the board in October 2006.



Maureen J. Simmonds, Ph.D., PT

Professor and Director, School of Physical and Occupational Therapy
and Associate Dean (Rehabilitation) Faculty of Medicine
McGill University
Montreal, Quebec, Canada

Dr. Maureen J. Simmonds is the Director of the School of Physical and Occupational Therapy and Associate Dean (Rehabilitation) in the Faculty of Medicine at McGill University, Montreal, Quebec, Canada. She is also Director of the emerging Pain, Mind, and Movement Research Laboratory Network.

Dr. Simmonds originally trained as a physiotherapist in Wolverhampton, England. Following many years of clinical practice in Ontario and Alberta in which she specialized in pain management, she began graduate studies. She completed a Master's degree in Physical Therapy at the University of Alberta in the area of pain. Her doctoral work was in the area of low back pain assessment and she was the first student to graduate with a PhD in Rehabilitation Science from the University of Alberta.

Following her doctoral studies, Dr. Simmonds was appointed as Assistant, and then Associate Professor at Texas Woman's University in Dallas, Texas. She was also Director of the Pain and Performance Research Laboratory and Adjunct Associate Professor at the University of Texas, M.D. Anderson Cancer Center.

Her most recent position prior to coming to Montreal was as Head of School of Health Professions and Rehabilitation Sciences at the University of Southampton, United Kingdom (UK).

Clinical questions have guided her research. She has focused on understanding and assessing the impact of pain and other symptoms on movement and function in individuals with chronic pain and illness. Dr. Simmonds developed and tested simple physical performance batteries for use as clinical assessment and outcome measures in patients with musculoskeletal and systemic disorders. She uses laboratory-based methods to study task performance in individuals with chronic disorders and tests interventions, including virtual reality, to ameliorate the impact of pain and the generalized psychomotor slowing that occurs in chronic disorders. She collaborates with many other researchers worldwide.

Dr. Simmonds has extensive and eclectic teaching experience at the undergraduate and graduate levels across a range of topics in the physical therapy curriculum. She has collaborated on interdisciplinary training grants, and was a member of the committee that developed the Clinical Research Agenda of the American Physical Therapy Association.

Professional activities include membership of the International Association for the Study of Pain (IASP), Scientific Chair of the IASP Special Interest Group on Pain and Movement, and a member of the IASP committee on education. Dr. Simmonds is a regularly invited speaker at National and International Conferences.



John (Jay) Triano, D.C., Ph.D., FCCS (C)

Associate Dean for Research
Director, Biomechanics and Elastography Laboratory
Canadian Memorial Chiropractic College
Toronto, Ontario, Canada

John (Jay) Triano, D.C., Ph.D., is a graduate of Logan College (DC), Webster College (MA), and the University of Michigan (PhD). He is a Fellow of the College of Chiropractic Scientists (Canada) and serves as an editorial advisor to the *Journal of Manipulative and Physiological Therapeutics*, *Spine*, *The Spine Journal*, *The BackLetter*, and the *Journal of the Canadian Chiropractic Association*. In the Fall of 2006, Dr. Triano left his position as Co-Director of Conservative Medicine and Director for the Chiropractic Division at the Texas Back Institute, a multidisciplinary spine facility and Research Professor in the Department of Engineering, Biomedical Engineering Program at The University of Texas at Arlington to fulfill the position of Associate Dean for Research at the Canadian Memorial Chiropractic College in Toronto, Ontario, Canada.

After a career combining clinical practice and research, Dr. Triano concurrently focuses on conducting musculoskeletal research; promotes chiropractic practices through public relations projects; develops guidelines for managed care organizations; and presents to spinal-health practitioners in other fields. To date he has written 63 scientific and clinical articles and 16 book chapters.

Dr. Triano is the recipient of a number of awards and honors including the ICA Researcher of the Year (1987), FCER Researcher of the Year (1989), AHCPR Service Award (1993), ACA Council on Rehabilitation Doctor of the Year Award (1998), the DC Person of the Year (2002), the ACA Chairman's Award (2003), and the Earl A. Homewood Professorship (2005).



Dennis C. Turk, Ph.D.

John and Emma Bonica Professor of Anesthesiology and Pain Research, and Director, Fibromyalgia Research Program, University of Washington—School of Medicine Seattle, Washington

Dennis C. Turk, Ph.D., is currently a John and Emma Bonica Professor of Anesthesiology and Pain Research at the University of Washington—School of Medicine in Seattle, Washington where he is also Director of the Fibromyalgia Research Program. From 1985 to 1996 he served as Professor of Psychiatry and Anesthesiology and Director of the Pain Evaluation and Treatment Institute at the University of Pittsburgh Medical Center where he continues to be an Adjunct Professor. Prior to Dr. Turk's position at the University of Pittsburgh he was on the faculty of Yale University (1977-1985). Dr. Turk has served as a visiting professor at the University of Tubingen, West Germany in 1987 and the University of Otago, Christchurch, New Zealand in 1990.

Dr. Turk's specialist areas include: clinical psychology, behavioral medicine, assessment, cognitive-behavioral therapy, interdisciplinary rehabilitation, and clinical trials.

Dr. Turk was the 1993 recipient of the Distinguished Scientific Contributions to Health Psychology Award from the American Psychological Association and the 1998 recipient of Janet Travell Pain Management Award from the American Academy of Pain Management. In 2001, he was a Faulding Fellow in Pain Management. In an international survey conducted by the University of Regina, Canada published in 2001, Dr. Turk was identified as one of the "top 10 leaders in pain research and treatment development in the world" [The Pain Clinic, 2001, 13:44-69]. From 2004-2006, Dr. Turk served as President of the American Pain Society. Other society memberships include the International Association for the Study of Pain and the American Psychological Association. In addition, Dr. Turk is co-coordinator of the Initiative on the Methods, Measurement, and Pain Assessment in Clinical Trials (IMMPACT).

Not only has Dr. Turk has published over 400 journal articles, invited papers, and chapters in edited books on pain assessment, management and treatment, as well as the psychological characteristics of pain sufferers; he has written and edited 13 volumes. From 1992-1998, Dr. Turk was the Associate Editor of the *Journal of Clinical Psychology in Medical Settings*, the Editor-in-Chief of the *Annals of Behavioral Medicine*, and Co-Editor for the *Lancet* series on pain. Currently, Dr. Turk is the Editor-in-Chief of *The Clinical Journal of Pain*.

Dr. Turk received his Ph.D. in Clinical Psychology from the University of Waterloo in Ontario, Canada.