



Brief Bio for Richard S. Dick, Ph.D.

Dr. Dick is recognized as a leading figure in the electronic health record (EHR) industry and has provided diverse consulting services, addressing technical architectures, strategic planning and extensive business development at many of today's most successful health IT and EHR companies.

Demonstrated accomplishments in the following areas:

- Healthcare IT, Healthcare Informatics, Interoperability and Analytics
- Strong Entrepreneurial Experience also engaged in Mergers & Acquisitions
- Implementation of pragmatic, innovative solutions that solve business challenges
- Designer/Architect of complex systems (e.g. EHRs/EMRs/PHRs and more)
- As an industry spokesperson
- As significant innovator with far-reaching impact (veteran of both the NIH and the Nat. Acad. of Sci.)

Dr. Dick has a unique blend of education and experience that have brought him international recognition for advancing electronic health record technologies (EHR, EMR, PHR) from multiple standpoints: as a visionary, a designer/architect, and as an industry spokesperson (long list of international speaking engagements – including guest lecturer at both Harvard and Yale within the last year). Profound “Biz Dev” and consulting skills – has consulted for over 100 companies including Fortune 100 companies (e.g. GE, Lockheed Martin...) and healthcare providers and also internationally for governments around the world.

Education & Certifications

- Ph.D., Medical Biophysics and Computing, University of Utah (under Homer R. Warner, MD, Ph.D., recognized worldwide, as the leading figure among the four “founding father’s” of medical informatics)
- MLS, Library Science, Case Western Reserve University
- BS, Biology (Pre-Med), and Computer Science, Brigham Young University

Professional Affiliations (including past)

- Adjunct Professor of Medical Informatics at the Chicago Medical School
- Faculty member of The Informatics Institute in Bethesda, MD
- IEEE's Subcommittee for Computing & Applications Infrastructure of the U.S. Committee for Computing and Infrastructure Policy
- Functional Co-Chair of the Object Management Group's (OMG) Healthcare Domain Task Force.

Awards, Publications, and a Few Additional Distinguishing / Notable Achievements

Dr. Dick was the recipient of the “Award for Excellence, Outstanding Achievement, and Special Recognition in Applied Medical Informatics” presented by the Association of Medical Directors of Information Systems (AMDIS) – and is one of the few non-MDs to have ever received this Award. Also, Dr. Dick has published three books and nearly twenty articles and has been a featured speaker at nearly a hundred events / conferences. A few highlights of these publications, and also articles by Dr. Dick include:

- Several have appeared in ADVANCE for Health Information Executives; Healthcare Informatics etc.
- **IOM: *The Computer-based Patient Record: An Essential Technology for Health Care***. Editors: Richard S. Dick and Elaine Steen. Washington, D.C.: National Academy Press, 1991; *The Computer-based Patient Record: An Essential Technology for Health Care*. 2nd Edition. Editors: Richard S. Dick and Elaine Steen. Washington, D.C.: National Academy Press, 1997.
- **Emerging Computer-based Patient Record Systems: A Global Perspective**, with Eleanor Feldbaum. London: The Financial Times of London, 1997
- Served on Markle Foundation's Personal Health Technology Council “Connecting for Health”
- Currently serving on the editorial boards of several healthcare IT publications
- Serial Entrepreneur: Started & sold more than half dozen companies over the last 30 years (most recent sold to United Healthcare)
- Served as Functional Co-Chair at the Object Management Group's (OMG) Healthcare Domain Task Force
- Executive & leadership experience as Principal in the Cavanaugh Consulting Group, InnovaTrend, Inc., Nex2, You Take Control, Inc., and Director of Advanced EMR Development at Science Applications International Corporation (SAIC).
- Founder and Executive Director of the Coalition to Create the Computer-based Patient Record Institute (CPRI).
- Study Director (IOM's Landmark Study) Senior Staff Officer at the National Academy of Sciences' Institute of Medicine (IOM)
- Deputy Chief of the Bibliographic Services Division (MEDLINE), National Library of Medicine (NLM) at the NIH
- Built the largest Pharmaceutical databases in the U.S. (270M+ American's Rx data updated each 24 hours)
- Built the largest MPI's in healthcare IT – 100M+ people in just one of these systems
- Prior to 19th birthday privileged to record with NY Philharmonic, Philadelphia Philharmonic and performed in Carnegie Hall twice

Patents and Intellectual Property:

- Dr. Dick holds several International and U.S. Patents with others currently pending

Dr. Dick, may be contacted at: **801-362-6952** e-mail: rsdphd@msn.com