

Elaine Duncan, President

Elaine Duncan, M.S.M.E., RAC, is the founder and president of Paladin Medical, Inc. Elaine is a certified regulatory affairs professional with a master's degree in engineering (mechanical/biomedical).

Brief Resume

Elaine Duncan is a recognized leader in regulatory/clinical strategies for new medical technology development. Prior to forming Paladin Medical in 1987, Elaine held key executive positions in start-up medical companies, including vice-president of new ventures, vice-president of research and development and vice-president/director of regulatory affairs/quality assurance. Her Fortune 500 company experience in acquisition and technology assessment gives Elaine a unique understanding of the demanding dynamics and due diligence required for mergers and acquisitions within the medical industry. Ms. Duncan works with clients to define the best regulatory approach for new products, helping companies small and large to develop premarket submissions, IDE trials and nonsignificant risk studies supporting 510(k)s.

Clients with concerns for biomaterials selection and biocompatibility analysis, including combination products and tissue engineering, will find Elaine Duncan's experience extremely helpful. She has had broad development experience in diverse areas, including artificial hearts, vascular grafts, and disposable sterile products. Elaine also has unique clinical and pre-clinical testing experience, and possesses particular talent in translating the needs of the physician and patient into technical requirements for new products. See our website page Profiles of Success for additional information.



In 1992, Elaine Duncan received the Medical Alley Outstanding Contribution to the Health Care Industry Award. Her service as the editor of Biomaterials Forum for over 12 years was recognized in 1999,

with the C. William Hall Award from the Society For Biomaterials. In addition, Elaine has served on the board of directors and in other leadership positions of the Society For Biomaterials. She is a member of numerous biomedical organizations, including ASAI0, AAMI and BSME, as well as a frequent contributor to industry publications.

Elaine Duncan has served as advisor to biomedical engineering programs at the University of Minnesota (graduate with Masters in Mechanical Engineering/Biomedical) and serves on the Dean's Advisory Committee at the University of Kentucky (graduate with Bachelor of Science Mechanical Engineering/Biomedical.) In April 2000, Elaine was honored with induction into the University of Kentucky College of Engineering Hall of Distinction, and in 2007, as a member of the Quadrangle Society.

The University of Minnesota's IT publication, Inventing Tomorrow, featured Elaine Duncan in their Winter 2007-08 issue ([pdf](#)). Please request a more detailed resume and continuing education report via email, duncan@paladinmedical.com.