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강연제목: 의료기기 신뢰성 향상을 위한 방법론 연구 및 개발 /

Research and Development of methodology for Improving Reliability of Medical Devices

Abstract:

Although the design plan for the function and performance of medical device design in Korea is well prepared, the design plan for reliability to be followed by standards is rarely prepared and developed. It is not easy for engineers to understand the standard, and even if they do, it is not easy to apply the actual design. They have never been trained in the details of these standards, nor have they learned how to write them. To solve these problems, a standard reliability improvement evaluation guidelines were developed and incorporated into software tools to facilitate the preparation of design plans with standards..

Brief Biosketch

KAIST EE 박사 졸업 (1989.2)

Graduated from KAIST EE (Feb. 1989)

메디슨 창립멤버

Cofounder of Medison

12 가지 제품 연구개발

R&D for 12 Products including US & X-ray Devices

IEC TC 62A 전문위원

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건양대 신뢰성 교육센터장

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Director of the RA Subcommittee of the KMBA

한국보건산업진흥원 의료기기전문가 자문위원

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