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Mohammad Modarres is a professor of nuclear engineering and reliability engineering. His research areas are system reliability modeling, probabilistic risk analysis, probabilistic physics of failure, and uncertainty modeling and analysis. He is a consultant to several government and private organizations as well as national laboratories.

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W. Keller, M. Modarres, "A historical overview of probabilistic risk assessment development and its use in the nuclear power industry: a tribute to the late Professor Norman Carl Rasmussen," Reliability Engineering and System Safety, 89, 271-285 (2005).

Modarres, Mohammad | Center for Risk and Reliability

Mohammad Modarres Minta Martin Professor of Engineering Director, Reliability Engineering Program Department of Mechanical Engineering University of Maryland, College Park, MD 20742 Presented at the Transportation Research Board's 92d Annual Meeting January 13, 2012, Workshop RISK ANALYSIS AND MODELING

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Professor Mohammad Modarres. Mohammad Modarres (born 1951) is an Iranian American scientist and educator in the fields of nuclear and reliability engineering. He is a Distinguished Scholar-Teacher and Nicole Y. Kim Eminent Professor of the University of Maryland. Within the University Maryland A. James Clark School of Engineering, Modarres founded world's first graduate curriculum in reliability engineering, which has now become a leading academic program both nationally and internationally ...

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Reliability engineering graduate student received \$500 for her paper. Modarres Participates in Panel of Experts Debating Nuclear Safety at Public Forum in Calvert County Safety of Calvert Cliffs Nuclear Plant and its proposed third reactor subject of debate following March disaster in Japan.

Modarres, Mohammad | Department of Mechanical Engineering

Mohammad Modarres. Professor of Mechanical Engineering, University of Maryland. Verified email ... Reliability Engineering & System Safety 96 (12), 1601-1610 ... V Ontiveros, LP He, M Modarres. Probabilistic Engineering Mechanics 34, 114-122, 2013. 71: 2013: Quantitative methods for structural health management using in situ acoustic emission ...

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Introduction Dr. Modarres' research areas are probabilistic risk assessment and management, uncertainty analysis and physics of failure degradation modeling. He is a consultant to several...

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Reliability Engineering and Risk Analysis: A Practical Guide, Second Edition (Quality and Reliability) By Mohammad Modarres, Mark P. Kaminskiy, Vasilii Krivtsov Bibliography Sales Rank: #338915 in Books Brand: Brand: CRC Press Published on: 2009-09-22 Original language: English Number of items: 1

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He works on probabilistic risk assessment and management, uncertainty analysis and probabilistic physics of failure modeling; consultant to governmental and private organizations and national laboratories in areas related to reliability engineering and risk analysis and nuclear facility safety assessment.

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