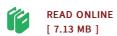




On-Line Fault Detection and Supervision in the Chemical Process Industries 1998 (Paperback)

By P.S. Dhurjati, Sylvie Cauvin

ELSEVIER SCIENCE TECHNOLOGY, United Kingdom, 1998. Paperback. Condition: New. Language: English . Brand New Book. The field of On-Line Fault Detection and Supervision in the Chemical Process Industries is relatively young. Major activity in this area has taken place only in the last fifteen years. The goals of the first workshop in Delaware were to discuss various methodologies necessary for solving industrial problems in fault diagnosis/supervision and to encourage interactions between academia and industry. This workshop also focused on development and evaluation of methodologies for on-line fault detection and supervision in the chemical process industries. It addressed theory, application, validation, performance and evaluation of methodologies such as parameter estimation, observers, parity equations, signal analysis methods, classification, rule-based systems with probabilistic approaches, fuzzy logic and neural networks. There are several trends that make the topic of this workshop especially relevant in today s world. The first is the tremendous advances made in automation and information technology that can potentially bring in an ever-increasing amount of information on to computer screens in the operating room of a plant. Avoiding problems of information overload and converting plant data to on-line useful knowledge is a key challenge. In some respects, one can draw parallels here...



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