

## 해기사 SRK 행동 측정방법 고찰

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## A Research on the Method of Mariner's SRK Behaviours

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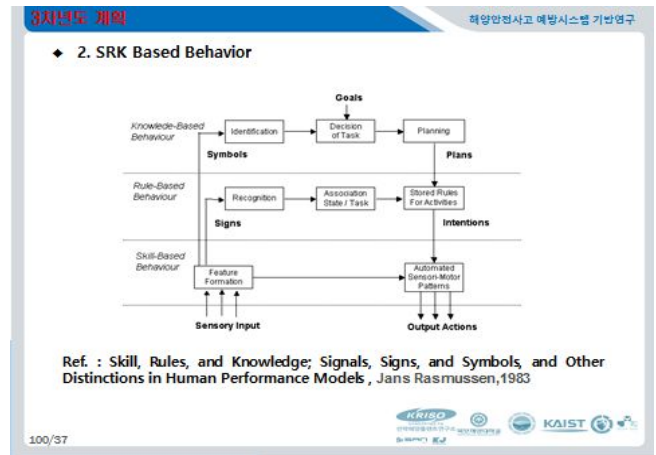
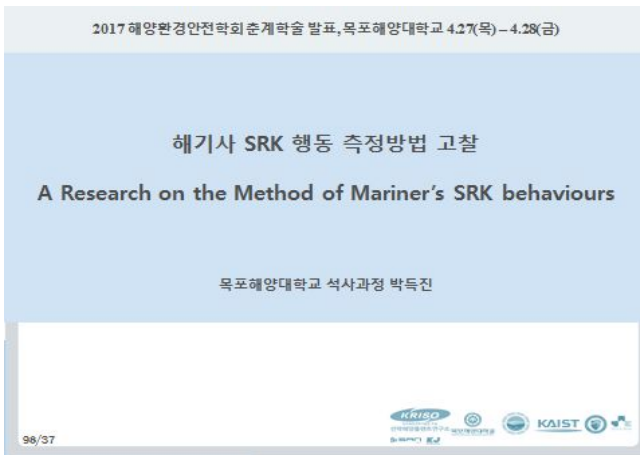
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**Key Words** : SRK, Behaviour, Method, Mariner, Situation Awareness



**3차년도 연구개발 내용 및 결과**

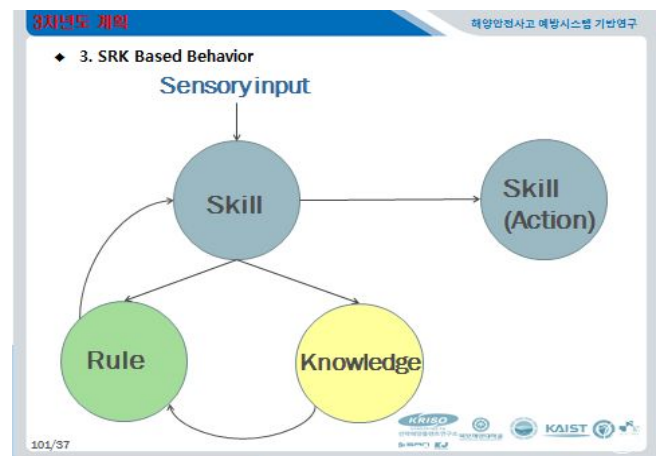
**SRK 행동 (Skill, Rule, Knowledge Based Behaviors)**

**Skill:** the skill based behavior represents sensory-motor performance during acts or activities which, following a statement of an intention, take place without conscious control as smooth, automated, and highly integrated patterns of behavior.

**Rule:** the composition of such a sequence of subroutines in a familiar work situation is typically controlled by a stored rule or procedure which may have been derived empirically during previous occasions, communicated from other persons' know-how as instruction or a cookbook recipe

**Knowledge:** During unfamiliar situations, faced with an environment for which no know-how or rules for control are available from previous encounters, the control of performance must move to a higher conceptual level, in which performance is goal-controlled and knowledge-based.

Ref. : Skill, Rules, and Knowledge; Signals, Signs, and Symbols, and Other Distinctions in Human Performance Models, Jans Rasmussen, 1983



### 후 기

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