

Modelling of the Fire Pragmatism in the Area of Military Management and Its Experimental Verification

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Abstract : The article deals with modelling of the fire pragmatism in the area of military management and its experimental verification. Potential approaches are based on the synergy of mathematical and theoretical ideas, operational and tactical requirements and the military decision-making process. This issue has taken on importance in recent times, particularly with the increasing trend of digitized battlefield, the development of C4ISR systems and intention to streamline the command and control process at the lowest levels of command. From fundamental and philosophical point of view, these new approaches seek to significantly upgrade and enhance the decision-making process of the tactical commanders.

Keywords : military management, decision-making process, strike modeling, experimental evaluation, pragmatism, tactical strike modeling

Conference Title : ICIM 2014 : International Conference on Innovation and Management

Conference Location : London, United Kingdom

Conference Dates : December 22-23, 2014