

$$v_i^* \frac{\partial h_i}{\partial \mathbf{x}_k} + \sum_{j=1}^m u_j^* \frac{\partial g_j}{\partial \mathbf{x}_k} = 0$$
$$\mathbf{x}^{(k+1)} = \mathbf{x}^{(k)} + \alpha_k \mathbf{d}^{(k)}$$
$$\Phi_{k+1,j} \leq \Phi_k - t_j \beta_k$$
$$\Phi(\mathbf{x}, r) = f(\mathbf{x}) + \sum_{i=1}^p \left[v_i h_i(\mathbf{x}) + \frac{1}{2} r h_i^2(\mathbf{x}) \right]$$

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G Thomas



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International Symposium on Optimum Structural Design, October 19-22, 1981, Tucson, Arizona, 1981

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decision variable musical note corresponds to variable value and harmony corresponds to solution vector Just like musicians in Jazz improvisation play notes randomly or based on experiences in order to find fantastic harmony variables in the harmony search algorithm have random values or previously memorized good values in order to find optimal solution

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