$$v_i^* \frac{\partial h_i}{\partial x_k} + \sum_{j=1}^{m} u_j^* \frac{\partial g_j}{\partial x_k} = 0 \qquad \mathbf{x}^{(k+1)} = \mathbf{x}^{(k)} + \alpha_k$$

$$\Phi_{k+1,j} \leq \Phi_k - t_j \beta_k$$

$$\mathbf{x}),r) = f(\mathbf{x}) + \sum_{i=1}^{p} \left[v_i h_i(\mathbf{x}) + \frac{1}{2} r h_i^2(\mathbf{x}) \right.$$

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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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