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Construction of some approximation operators by means of m- fold interpolation

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Find a m-fold linear interpolation procedure for constructing the Bernstein type polynomial $S_m^{<\alpha>} f$, defined in the preceeding problem.
(See the detailed presentation of such a procedure in the case of Bernstein's polynomial in : D.D.Stancu , *Use of linear interpolation for constructing a class of Bernstein polynomials*, Stud.Cerc.Mat.Bucharest **28** (1976), 369-379 (Romanian).