1. Hermite Splines.

<https://en.wikipedia.org/wiki/Cubic_Hermite_spline>

1. Radial Basis functions

<https://en.wikipedia.org/wiki/Radial_basis_function>

1. Radial Basis functions interpolation

<https://en.wikipedia.org/wiki/Radial_basis_function_interpolation#:~:text=Radial%20basis%20function%20(RBF)%20interpolation,sum%20of%20radial%20basis%20functions>.