

$$C(x, x') = \tau^2 I + \sigma^2 \exp \left( -\frac{1}{2} \left( \frac{\|x - x'\|}{1/\phi} \right)^2 - \frac{2 \sin^2 \left( \frac{1}{2} \frac{\|x - x'\|}{\gamma} \right)}{1/\lambda^2} \right)$$