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### **3. The Gaussian Kernel**

The Shape Of The Kernel Remains The Same, Irrespective Of The  $S$  . ... Are Directly Related, I.e. The Mathematical Notions Underlying Sampling Of Values From Functions And Their Derivatives At Selected Points (i.e. That Is Why It Is Referred To As Sampling). ... The  $Y$  In The Integral Above Is Just A Dummy Integration Variable, And Is Integrated ... Jun 12th, 2024

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Has ~gaussian Beam → PDF Estimation Using Gaussian Kernel, R. Gutierrez Osuna, "Kernel Density Estimation", CSCE 666 Pattern Analysis, Texas A&M Feb 9th, 2024

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