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He has published over 650 papers, is inventor or coinventor of 31 issued US Patents, has authored the text book VLSI Digital Signal Processing Systems:

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The teaching and research interests of Prof. Chakraborty are in Digital and Adaptive Signal Processing, VLSI Signal Processing, Linear Algebra and Compressive Sensing. In these areas, Prof. Chakraborty has supervised several graduate theses, carried out independent research and has several well cited publications.

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