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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: Design and Implementation (Wiley, 1999), and is the co-editor (with Takao Nishitani) of the reference book Digital Signal Processing for Multimedia Systems (CRC Press, March 1999).

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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.