



Mr. Biresh Kumar Dakua - M.Tech, PhD. (Cont.)

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Designation : Assistant Professor

Department : Electrical Engineering

(Joined the institute in 2019)

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RESEARCH INTERESTS

- ✓ Linear & Nonlinear Control Systems
- ✓ Fractional Order Systems

ACADEMIC QUALIFICATIONS

Ph. D. (continuing) Electrical Engineering, VSSUT, Burla, Odisha M. Tech., Electrical Engineering, VSSUT, Burla, Odisha B. Tech., Electrical & Electronics Engineering, BPUT Odisha

TEACHING/INDUSTRIAL/RESEARCH EXPERIENCE

• 6 Years of Teaching Experience

PUBLICATIONS

JOURNAL& CONFERENCES

[1]. K. C. Patra & **B. K. Dakua**, "Investigation of Limit Cycles and Signal Stabilization of Two Dimensional Systems with Memory Type Nonlinear Elements", Archives of Control Sciences, vol. 28(LXIV), No-2, pp. 285–330, 2018.