



Mr. Sohan Kumar Pande – M.Tech, Ph. D (Cont.)

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Designation : Assistant Professor
Department : Computer Science & Engineering
(Joined the institute in 2019)
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RESEARCH INTERESTS

- Cloud computing
- Vehicular cloud computing
- Task scheduling
- Block chain

ACADEMIC QUALIFICATIONS

Ph. D. (Cont.), Computer Science & Engineering, VSSUT, Burla, Odisha
M. Tech. Computer Science & Engineering, SUIIT, Burla, Odisha
B. Tech. Computer Science & Engineering, BPUT, Odisha
Specialization: Cloud Computing

TEACHING/INDUSTRIAL/RESEARCH EXPERIENCE

- Assistant Professor, Silicon Institute of Technology, Sambalpur
Since July 2019
- Assistant Professor, Vikas School of Business Management, Bargarh, July
2017 – July 2019
- Guest Faculty, G. M. College (Auto), Sambalpur, July 2012 – Dec 2015

PROFESSIONAL CONSULTANCY

- Academic Counselor, Odisha State Open University, Sambalpur since May
2016
- Program in Charge, Odisha State Open University, Sambalpur since Jan 2020
- Software developer - www.dnainstitute.in & www.forblooddonor.com

PUBLICATIONS

JOURNAL

- [1]. **Sohan Kumar Pande**, Sanjaya Kumar Panda and Satyabrata Das, "A Customer-Oriented Task Scheduling for Heterogeneous Multi-Cloud Environment", International Journal of Cloud and Service Computing, IGI Global, **ESCI**, Vol. 6, Issue 4, pp. 1-17, 2016.
- [2]. Sanjaya Kumar Panda, **Sohan Kumar Pande** and Satyabrata Das, "Task Partitioning Scheduling Algorithms for Heterogeneous Multi-Cloud Environment", The Arabian Journal for Science and Engineering, Springer, **SCIE**, Vol. 43, Issue 2, pp. 913-933, 2018.
- [3]. Sushanta Meher, **Sohan Kumar Pande** and Sanjaya Kumar Panda, "Time-Aware Task Allocation for Cloud Computing Environment", International Journal of Knowledge Discovery in Bioinformatics, IGI Global, Vol. 7, Issue 1, pp. 1-13, 2017.