## **ROLAND INSTITUTE OF TECHNOLOGY**

(Approved by AICTE New Delhi, Affiliated to BPUT, Rourkela, Recognised by Govt of India)

Surya Vihar Golonthara-761008, Dist:Ganjam ODISHA, INDIA

Staff Profile

Name of the Faculty: Dr. Raghunath kar

Enrollment ID: T091720403

Gender: Male Category: General

Father's Name: Late Durgamadhab Kar Mother's Name: Late Urmila Kar

Date of Birth: 31-12-197X

Date of Joining the Institution: 06-01-2009

Designation: Associate Professor Branch: Comp. Sc. & Engg.

Address- Roland Institute of Technology , Surya Vihar, Near Golanthara

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PAN No: XXXXXXXXX811E Aadhaar No:XXXXXXXX 0825 Bank account No:XXXXXXXX9628

Pay Scale Qualification

SI	Name	Name of	Name of	Specialization	Percentage	Divisio	Year of
N	of	Institution	Board/Univ		Of marks	n	Completio
0	Degree						n
1	10 <sup>th</sup>	M.R.Boys High	B.S.E,Odisha,		64.85	1 <sup>st</sup>	1989
		School	Cuttack				
		Paralakhemundi					
2	+2Sc	Govt. Sc.Coll.	C.H.S.E,		37	3 <sup>rd</sup>	1991
		Chhatrapur	Odisha				
			BBSR				
3	B. Sc	Khallikote	Berhampur		42.5	Pass	1994
		coll(Autonomou	University				
		s) Behampur	•				
4	MCA	IGNOU	IGNOU		66.67	1 <sup>st</sup>	2004
5	M. Tech	P.G.Department	Berhampur		80.76	1 <sup>st</sup>	2008
		of Comp.Sc.	University			class	
			•			with	
						Distin	
						ction	
6	Ph. D.	P.G.Department	Berhampur	Data Mining	Completed		2012
		of Comp.Sc	University				

Ph D guided

Experience if any

1.

2.

3.

Publication



- 1. Published the paper entitled "A Study on High Dimensional Clustering by Using Clique" in the International Journal of Computer Science & Informatics, Volume-I, Issue-II, 2011. ISSN(PRINT):2231-5292
- 2. Published the paper entitled ANALYSIS OF CLIQUE BY MATRIX FACTORIZATION AND PARTITION METHODS in the International Journal of Computer Science and Management Studies, Vol. 11, Issue 03, Oct 2011 (IJCSMS). ISSN (Online): 2231-5268
- 3. Published the paper entitled "INTRACLUSTER SIMILARITY OF CLIQUE BY POSITIVE AND NEGATIVE OBJECTS ☐ in the International Journal of Advance Computing Technique and Applications (IJACTA), ISSN: 2321-4546 ,vol-1,No-2(2013).
- 4. Attended and presented the paper entitled "INTRACLUSTER SIMILARITY OF CLIQUE BY POSITIVE AND NEGATIVE OBJECTS" in the National conference on advanced computing techniques and applications (NCACTA-2012) held at Roland Institute of Technology Berhampur on1<sup>st</sup> and 2<sup>nd</sup> December-2012.
- 5. Classification of positive and negative objects through Decision Tree Method Raghunath Kar and Sanjit Kumar Acharya of Roland Institute Of Technology in the National conference on advanced computing techniques and applications (NCACTA-2014) held at Roland Institute of Technology Berhampur on 27 and 28 December-2014.

Patent
Book/Book Chapter
NPTEL/MOOK
FDP/SEMINAR/WS Attended and organized

- 1. Attended the workshop on DB2 organized by IBM held at Roland Institute Technology, Berhampur in the year 2008.
- 2. Attended the National level technical workshop on Mobile Application Development with Android conducted by MOBBISYS HYDERABAD organized by Roland Institute Technology, Berhampur on 10<sup>th</sup> and 11<sup>th</sup> November-2012.
- 3. Attended the two week ISTE workshop on DATABASE MANAGEMENT SYSTEM From 21<sup>st</sup> MAY to 31<sup>st</sup> MAY, 2013. Under the National mission on education through ICT (MHRD, GOVT. OF INDIA) CONDUCTED BY **IIT MUMBAI AND ROLAND INSTITUTE OF TECHNOLOGY(RCID 1308)**
- **4.** Attended the two week ISTE workshop on SIGNAL AND SYSTEMS From 2<sup>nd</sup> JANUARY to 12<sup>th</sup> JANUARY, 2014. Under the National mission on education through ICT (MHRD, GOVT. OF INDIA) CONDUCTED BY **IIT MUMBAI AND ROLAND INSTITUTE OF TECHNOLOGY(RCID 1308)**
- 5. Attended the two week ISTE workshop on COMPUTER PROGRAMMING From 16<sup>th</sup> JUNE to 21<sup>th</sup> JUNE, 2014. Under the National mission on education through ICT (MHRD, GOVT. OF INDIA) CONDUCTED BY **IIT MUMBAI AND ROLAND INSTITUTE OF TECHNOLOGY(RCID 1308)**

- Participated and successfully completed the Two Week Main Workshop on Control Systems from 2nd-12th December 2014 Under the National mission on education through ICT (MHRD, GOVT. OF INDIA) IIT KHARAGPUR and ROLAND INSTITUTE OF TECHNOLOGY.
- 7. Successfully completed an AICTE approved Faculty Development Program(FDP-101x) on Foundation Program in ICT for Education **Conducted by IIT Bombay** (From August 03,2017 to September 07, 2017).
- 8. Successfully completed an AICTE approved Faculty Development Program(FDP-201x) on Foundation Program in ICT for Education **Conducted by IIT Bombay** (From September 14, 2017 to October 12, 2017).
- 9. Completed two week work shop on Faculty Development Programme on **Mentoring Educators in Educational Technology(FDP301x). Conducted by IIT Bombay** (From May 17,2018 to July 05, 2018).
- 10. Attended 3 days Faculty Development Programme on Networking Simulator and Related Technologies using NetSIM software with DELLSOFT Technologies Pvt.Ltd. from 15 March 2017 to 17 March 2017.
- 11. participated in Faculty Development Programme from 2020-07-13 to 2020-07-20 on Linux organized by Roland Institute of Technology (RIT) with course material provided by Spoken Tutorial Project, IIT Bombay.
- 12. participated in a two-week Online Faculty Development Programme on "Demystifying 5G RF ASICs" jointly organised by Electronics and ICT Academies held from 24 August to 04 September, 2020 under the "Scheme of financial assistance for setting up of Electronics and ICT Academies" of the Ministry of Electronics and Information Technology (MeitY), Government of India.
- 13. participated and successfully completed One Week Faculty Development Program on EMERGING TECHNOLOGIES IN EDUCATION, INNOVATION & RESEARCH organized by GIET University from 20th July, 2020 to 25th July, 2020.
- 14. participated & completed successfully AICTE Training And Learning (ATAL) Academy Online FDP on "Artificial Intelligence, machine Learning and Deep Learning" from 2021-2-22 to 2021-2-26 at GIET University.

## Member of Professional Body

Member of International Association of Engineers, Member Number-131142

I declare that all the information furnished above are true to my knowledge.

Date: 20-06-2024 Signature of the Faculty