

JSS Mahavidyapeetha JSS Academy of Technical Education Department of Computer Science & Engineering www.jssaten.ac.in



FACULTY PROFILE

1. Personal Details

NAME	Jaspreet Kaur	
DEPARTMENT	Computer Science and Engineering	
DESIGNATION	AP-3	
PHONE	9711149414	JE.
EMAIL ID	jaspreetkaur <u>l@jssaten.ac.in</u>	
Date of Joining	15/07/2009	
(JSSATEN)		N PHANN

2. Experience

Total Experience in Years	Teaching: 17 Years	Industry: NIL	Research: 6 years
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3. Qualifications

COURSES	SPECIALIZATION	Year of	INSTITUTION	UNIVERSITY
		Award		
B.E.	EE	2000	Vaish College of	MDU, Rohtak
			Engineering, Rohtak	
M.Tech.	CSE	2005	Ch Devi lal	Kurukshetra
			college,Sirsa,	university
Ph.D.	CSE	pursuing	AKTU,Lucknow	Lucknow
Post Doc.	NIL	NIL	NIL	NIL

4. Research & Publications

Papers Published in Web	International : 1	National : 0
of Science indexed		
Journals		
Papers Published in	International :4	National : 0
SCOPUS indexed		
Journals		
Papers Published in	International :1	National : 0
other Journals		
Papers Presented in	International :8	National : 0
Conferences /		
Symposium		
Books / Book chapters	International :1	
Published	Name of the book: An integra	ated approach to software testing
	book".BPB Publications	
	Publisher: BPB Publications	
	Year of Publication:2019	

5. Research Guidance

Ph.D. Guide? Give field & University	NIL	NIL
PhDs / Projects Guided	NIL	B.Tech 30 projects M.Tech- 2 Thesis

6. Grants

i. Funds Received (Projects)

Project Name	Grant Amount	Date of receiving the Grant	Duration	Grant issuing authority/ Body / Organization
NIL	NIL	NIL	NIL	NIL

ii. Patents

Sl. No.	Title Details	Details of award of patent / Filed
Nil	Nil	nil

iii. Consultancy

Title of the work	Amount in Rs.	Date of receiving the Grant	Duration	Grant issuing authority/ Body / Organization
NIL	NIL	NIL	NIL	NIL

7. Awards Received

Awards	NIL
"Best	
Paper	
Award"	

8. Publications i. International Journals

Sl. No.	Title of the paper	Name(s) of Author(s)	Name of the Journal	Volume No. Issue No. Year	WOS / Scopus / Both	Impact Factor	Publisher
1	Resolving interoperability issues of precision and array with the null value of web services using WSIG jade framework	Jaspreet chawla, Anil kr. Ahlawat, Jyoti Gautam	Modeling and Simulation in Engineering	2020	WOS	1.56	Hindawi
2	Improving the efficiency of load balancing and site	Pooja Bhardwaj, Vikram Bali,	Journal of critical reviews	7(19)	Scopus	1.09	JCR

	selection of electric vehicle charging station using Dijkstra algorithm	Jaspreet Kaur					
3	A Review on Load Balancing and Site Selection of Electric Vehicle Charging Station	Pooja Bhardwaj, Vikram Bali, Jaspreet Kaur	test engineering and management	83,2020	Scopus	0.1	Mattingley Publishing
4	Interoperability Issues of Date with Null Value and Collection of Complex Data Types by Using JADE- WSIG Framework	Jaspreet chawla, Anil kr. Ahlawat	webology	18(01)	Scopus	1.57	University of Tehran

ii. National Journals

Sl. No.	Title of the paper	Name(s) of	Name of the	Volume No. Issue	WOS / Scopus /	Impact Factor	Publisher
		Author(s)	Journal	No. Year	Both		
	NIL	NIL	NIL	NIL	NIL	NIL	NIL

iii. Conferences

Sl.	Title of the	Name(s)	Name of the	Volume	WOS /	Impac	Publishe
No	paper	of	Conference	No. Issue	Scopus	t	r
•		Author(s)		No. Year		Factor	

1					NO	-	_
-	Design of	Jaspreet	(ICRRISHE-	, Vol 6,			
	Framework	Chawla,	2018)	Issue 3,			
	for Mapping	Anil		August			
	Web Services	Kr.Ahlawa		2018			
	and Agent	t, Gunjan					
	Technology",	Goswami					
	2nd						
	International						
	Conference						
	on Recent						
	Research and						
	Innovations in						
	Social						
	Science,						
	Humanities						
	& Education						
					SCODU		IFFE
2	Integrated	Jaspreet	6th	13th -	SCOPU S	-	IEEE
	Architecture	Chawla,	International	15th	5		
	of Web	Anil	Conference	March			
	Services	Kr.Ahlawa	on	2019			
	using	t, Gunjan	"Computing				
	Multiagent	Goswami	for				
	System for		Sustainable				
	Minimizing		Global				
	Interoperabilit		Development				
	у		", 13th - 15th				
			March 2019				

3	A Food Delivery Portal to Deliver Food Not Only For Money	Jaspreet Kaur, Deepak Singh, Devesh Chaudhary , Kushagra Bhardwaj, and Mayur Bhagwani	2nd International Conference on Contemporar y Engineering and Technology Evolution 2020,	12-14 June 2020, IPEC, Gaziabad	SCOPU	-	IEEE
4	A Review on Web Services Interoperabilit y Issues	Jaspreet Chawla, Anil Kr.Ahlawa t, Gunjan Goswami	5th IEEE- Uttar Pradesh Section International Conference on Electrical, Electronics and Computer Engineering (UPCON)	pp. 1-5, November 2-4, 2018	SCOPU S	-	IEEE
	"Face Recognition System"	Waseem Rana, Ravi kant Pandey,	"3rd International Conference on Inventive	12– 13 AUGUST 2021	-	-	springer

	Jaspreet	Computation				
	Kaur,	and				
		Information				
		Technologies				
		ICICIT				
		2021" during				
		12–13				
		AUGUST				
		2021.				
Analysis and	.	2 nd	4-5	-	-	SCOPUS
performance	Jaspreet	conference on	SEPT,202			
of JADE on	chawla &	intelligent	1			
Interoperabilit	Anil	system (CIS-				
y issues	kr.Ahlawat	2021)				
between two						
platform						
Languages						

iv. Workshops /Conferences Attended

Sl.	Name of the workshop /	Organizer	Date
No.	Conference		
1	Qualitative research, blog writing and neuroscience in the outbreak of covid 19, JSSATE, Noida,20-22 May 2020	JSSATEN	May'20
2	The global Pandemic outbreak, role of technology and automation, E-SYMPOSIUM, JSSATEN, June 1to 5,2020	JSSATEN	june '20

3	Three-day webinar on combatting covid 19' Pandemic with AI and Robotics 8th -10 th June,2020	JSSATEN	June '20
4	Attended ONE Week FDP conducted on "Digital Learning on Multidisciplinary approach for confirmation",from12th June to 17th June 2020 at JSSATEN, online	JSSATEN	June '17
5	 Attended and coordinated FDP on Soft Computing: Techniques, Tools, and Applications from 11th to 15th June 2018 (one week). The FDP was approved in my tenure as HOD CSE by AKTU under TEQIP-phase 3 program. 	JSSATEN	June '18
6	FDP on Emerging trends in computer science, BVICAM, Delhi, 6/8/2020 to 6/19/2020	BVICAM, DELHI	June '20
7	AKTU Sponsored FDP (TEQIP- III) on Sustainable & Reliable Solutions to Power Quality Problems in Smart Power System Network, 8/10/18 to 10/13/18	JSSATEN	June '18
9	AKTU Sponsored FDP (TEQIP- III) on Soft Computing	JSSATEN	June '18

	Techniques Tools and		
	Applications, 11/6/18 to 15/6/18		
10	AKTU Sponsored FDP (TEQIP- III) on Next-generation nano- satellite communication systems, 7/5/18 to 11/5/18	JSSATEN	MAY '20
11	Short term course on" cloud computing through ICT From 5- 12-16 to 9-12-16	JSSATEN	Dec '16
12	short term course on "neural Network" through ICT From 25-4- 16 to 29-4-16	JSSATEN	April '16
13	Short-term course on "Instructional planning & delivery" through ICT From 16- 11-15 to 20-11-15.	JSSATEN	Nov '15
14	Two-week ISTE-STTP workshop on "introduction to design of algorithm" from 27 th April to 30 th May 2015.	MGM,NOIDA	May,15
15	Two-week ISTE-STTP workshopon "computer programming" from20 May 2014 to 21 June 2014.	MGM,NOIDA	June,14
16	Workshop on "IBM SEED PROGRAM" 6 th May 2013 to 9 th May 2013	JSSATEN	May,13

17	Attended two days (23 rd -24th NOV, 2011) FDP on NLP.	JSSATEN	Nov,11
18	Attended one day (25th NOV, 2011) workshop on AnglaBharti Machine Translation Paradigm.	JSSATEN	Nov,11

v. Workshops / Conference (Organized)

Sl. No.	Name of the workshop / Conference	Organized by	Date	Role
1	FDP on Soft Computing:	JSSATEN (TEQIP-III)	11.06.2018	Organizing
	Techniques, Tools, and		to	Committee
	Applications		15.06.2018	
2	5-Day STTP on "Computer	JSSATEN (AICTE	23.11.2020	Organizing
	Forensics & Cyber Crime	sponsored)	to	Committee
			28.11.2020	
3	5-Day STTP on "Computer	JSSATEN (AICTE	07.12.2020	Organizing
	Forensics & Cyber Crime	sponsored)	to	Committee
			12.12.2020	
4	5-Day STTP on "Computer	JSSATEN (AICTE	14.12.2020	Organizing
	Forensics & Cyber Crime	sponsored)	to	Committee
			19.12.2020	
5	Global Pandemic Outbreak:	JSSATEN	01.06.2020	Organizing
	Role of Technology &		to	Committee
	Automation		05.06.2020	

vi. Conference Attended (those sponsored by AICTE / ISTE / IETE / TEQIP or any other sponsoring body)

Sl. No.	Name of the workshop / Conference	Organizer	Date
1	ICCSEMS-2020	JSSATE, Noida	25.09.2020 - 26.09.20201

9. Details of NPTEL / COURSERA courses completed

Sl.	Name of the subject	Organized by	Date of completion /	Grade /
No.			Award	Marks
1	Software Testing	NPTEL	April,2020	70

10.Membership of Professional Bodies:

IAENG(240400)	
IAENG (249409)	

11.Any other information you will like to share about your professional experience

JASPREET KAUR

AP-3, Dept of CSE

JSS Academy of Technical Education, Noida