

Inderpreet Kaur

Assistant Professor

Department of Computer Science



CONFERENCE/WORKSHOP ORGANIZED

01

Sr. no.	Conference/Workshop/Short Term Course	Post
1.	SERB-DST Sponsored National Conference on “Recent Advancements in Science, Commerce & Technology 2016” (NCRSCT’16) held at Mata Sahib Kaur Girls College, Talwandi Sabo-151302, Punjab, India during 5 th -6 th April, 2016.	Coordinator

Chaired Technical Session:

01

Sr. no.		Theme
1.	Chaired Technical session in SERB-DST Sponsored National Conference on “Recent Advancements in Science, Commerce & Technology 2016” (NCRSCT’16) held at Mata Sahib Kaur Girls College, Talwandi Sabo-151302, Punjab, India during 5 th -6 th April, 2016.	Computer science

PUBLICATIONS

MONOGRAPH: As author/Editor

- 1) Editor, Souvenir & Proceedings of SERB-DST Sponsored **National Conference on “Recent Advancements in Science, Commerce & Technology 2016” (NCRSCT’16)** held at Mata Sahib Kaur Girls College, Talwandi Sabo-151302, Punjab, India during 5th-6th April, 2016.

Book Published

Sr. No.	Title	Type of book	ISBN No.	No. of co-Author
<u>1</u>	<u>Data Structure</u>	<u>Text Book</u>	<u>978-93-272-4909-5</u>	<u>2</u>

RESEARCH PAPERS IN REFEREED INTERNATIONAL JOURNALS 03

Sr. no.	Title of the paper	Name of the Journal, Vol., Page no. year	ISSN No.
1.	Effective E-adminstration for good governance	International Journal of Computing and Bussiness Research	ISSN(Online)-2222-6166
2.	E-Governance:benefits and Challenges of Cloud Based Architecture	International Journal of Computer science and Technology(IJCST) Vol 6.3 AETM 2015	ISSN(Online)-0976-8491 ISSN(Print)-2229-4333
3.	Open source software :A case study of Spoken Tutorials	International Journal of Computer science and Technology(IJCST) Vol 8 AETM 2017	ISSN(Online)-0976-8491 ISSN(Print)-2229-4333

PARTICIPATION IN NATIONAL CONFERENCES

03

S.n.	Seminar	Place of Seminar	Date
1.	Participated as delegate in U.G.C Sponsored national Seminar on limitations and future prospect of Networking	Hans Raj MahilaMahaVidayala, Jalandhar	17 th -18 th Sep 2007
2.	Participated in one day national seminar on Recent Advances and Future Trend in Digital Image Processing RAFIP-2010	Department of Computer Science Punjabi University, Patiala	30 th March2010
3.	Contributed in National conference "I Society 2012"	Guru Kashi University, Talwandi Sabo	20 th july2012

PRESENTATION IN NATIONAL CONFERENCES

03

S.n	Title of the paper	Name of the Conference
1.	The Study of Data Mining Techniques & Application	National Conference on "Recent Advancements in Science, Commerce & Technology 2016" (NCRSCT'16) sponsored by NSERB(DST) held at Mata Sahib Kaur Girls College, Talwandi Sabo-151302, Punjab, India during 5 th -6 th April, 2016.
2.	Framework for Design & Implementation Smart Cities	National Conference on Title Pervasive Computing held at DAV college BathindaOrganized by PG Dept of Computer Science on 6 th May 2016
3.	CAPTCHA:Important factor for security measures on the World Wide Web	UGC Sponsored National Conference ON CLOUD COMPUTING & NETWORK SECURITY on 25 th March 2017 held at Shri Guru TeghBhadhurKhalsaCollege,ShriAnandpur Sahib.

WORKSHOP/TRAINING PROGRAM/SHORT TERM COURSE ATTENDED

05

Sr. no.	Name of the Workshop/Short term course	Organizers	Duration	days/weeks
1.	National Workshop on "Network Implementation and Security" Organized by Association for computing machinery-IIT Delhi & Network Bulls.	Department of Computer Science, Mata Sahib Kaur Girls College Talwandi Sabo.Bathinda, India.	April 16-18,2014	Three Days
2.	National Workshop on Computer Science and Technology(CST-2015)	Punjabi University, GuruKashi College Talwandi Sabo Bathinda, India.	21 Oct, 2015	One Day
3.	National Workshop on Robotics with embedded System(ROEMS-2017) Sponsored by Rob sapiens(India)	Guru Nanak College, Budhlada	27-29 march 2017	Three Days
4.	UGC sponsored Orientation course	Academic Staff College, Punjab University Chandigarh	Sept2nd -Sept. 29 th 2011	Four week
5.	UGC sponsored Refresher course	Academic Staff College, Punjabi University, Patiala.	Sept. 05 th --Sept. 25 th 2013	Three week

