

List of IPR Publications by ECE Faculty

Session (July, 2015- June, 2016)

S.No .	Name of Faculty	Name of Book /Technical Proceeding	Year of Publication	Name of Publisher	Co-authors	ISBN no.
1	Dr. Sandeep Singh Gill	CMOS SRAM Design and Analysis of Low leakage and High Speed SRAM Cell	2016	Lambert Academic Publishing	Navneet Kaur, Rohin Gupta	978-3-659-86111-6
2	Chahat Jain	Right to Healthy Environment: Chapter 'Irony of Mankind's Kindness: The "Sobbing" Mother Nature'	2015	Twentyfirst Century Publications, Punjabi University Patiala	Gurjot Kaur, Navneet Kaur	978-93-85446-81-8

Session (July, 2016- June, 2017)

S.No .	Name of Faculty	Name of Book/ Technical Proceeding	Year of Publication	Name of Publisher	Co-authors	ISBN no.
1	Dr. Munish Rattan	Proceedings, International Conference on Soft Computing Applications in Wireless Communication (SCAWC 2017)	2017	Mc Graw Hill Professional	Dr. Baljeet Kaur	978-93-5260-772-3

Session (July, 2017- June, 2018)

S.No.	Name of Faculty	Name of Book/ Technical Proceeding	Year of Publication	Name of Publisher	Co-authors	ISBN no.
1	Sandeep Singh Gill, Navneet Kaur	Impact of Spacer Engineering on Performance of Junctionless Transistor	2018	Lambert Academic Publisher	Prabhjot Kaur	978-613-9-45556-0

PATENT FILED BY ECE DEPARTMENT

Name of Department	Name of Faculty	No. of patents filed over previous three years
ECE	Dr. Sandeep Singh Gill	01 (on "Methods & Systems for Resources allocation in Cognitive Radio Networks" [No.201611027642, dated: 12-08-2016])
	Dr. Munish Rattan	
ECE	Daljit Singh	01 (on "Automatic Stamping Device (GNCIPR.1004)" [No.IN202111019472, dated 28-04-4021])
	Sukhinderpal Singh (ME)	