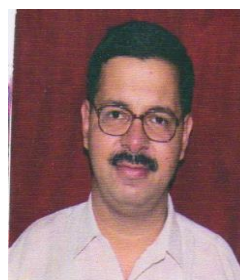


## Dr Sumeet Gill

Associate Professor CS  
Department of Mathematics  
M.D. University, Rohtak  
Haryana, India.

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### Objective

All efforts to achieve vision and mission of organization through creativity with positivity, team efforts and proactive initiatives when alone.

### Education

Ph.D. Computer Science, Master of Computer Applications,  
M.Sc. Physics

### Teaching Experience

#### 18 years

- Associate Prof. Computer Science, Department of Mathematics, Maharshi Dayanand University, Rohtak from 17<sup>th</sup> Dec. 2016 to till date.
- Asst Prof. Computer Science, Department of Mathematics, Maharshi Dayanand University, Rohtak from 22<sup>nd</sup> July 2010 to 16 Dec. 2016.
- Lecturer, Computer Engineering, Group B, Gazetted, Department of Technical Education, Government of Haryana, 17 Dec. 2004 to 21 July 2010.
- Lecturer and Coordinator (Training & Placement), Department of Information Sciences & Technology, University College, M.D. University, Rohtak-124001 from 9<sup>th</sup> February 2001 to 16 December, 2004.
- Counselor Post Graduate and Under Graduate Courses in Computer Science, Indira Gandhi National Open University, New Delhi, Study Center No.1005 from 1<sup>st</sup> October 2001 to 31<sup>st</sup>, Devember 2007.
- Guest Lecturer, Department of Computer Science and Applications, M.D. University, Rohtak from 27<sup>th</sup> July 2002 to 30<sup>th</sup> April 2003.
- Lecturer, Department of Physics, Vaish College, Rohtak from 24<sup>th</sup> July 2000 to 31<sup>st</sup> Jan. 2001.

### Research Experience

#### 15 Years

System Security and Artificial Intelligence

Administrative and  
Executive Experience

- **University Nodal Officer, All India Survey on Higher Education (Ministry of Human Resource Development GOI), for M D University Rohtak from Sept 2013 to till date**
- **Member of Adhoc & Full NAAC Steering Committee of M D University Rohtak**
- Secretary, Departmental Committee, Department of Mathematics from 17 December 2014 to 30 November 2018
- Member of Executive Council, M.D. University, Rohtak from 6<sup>th</sup> August 2013 to 5<sup>th</sup> August 2015
- Member of Executive Council, Faculty Club, M.D. University, Rohtak from October 2015 to October 2017
- Joint Secretary MDUTA, Rohtak for the session 2012-13
- Membership of the Association for Computing Machinery
- Membership of the Prerna Society of Technical Education and Research
- Member of the various Committee constituted by Head, Department of Mathematics, E.C & Registrar, DCDC.
- Member of the Author workshop jointly organized by Springer & Maharshi Dayanand University, Rohtak
- Member of the Board of Studies, Department of Mathematics, M D University
- Member of the Curriculum development committee of NCERT workshop on Development of Competency Based Curriculum, Student Workbook and Teacher Handbook for NVEQF Level 1-4 in IT/ ITeS Sector from 10 to 14 March, 2014
- Joint Secretary of the International Conference on History and Development of Mathematics held from Nov. 21-24, 2012
- Secretary on NAAC sponsored workshop on "Quality Assurance and Accreditation" as Organizing Secretary at IQAC Cell, MDU Rohtak on 19-20 March 2015.
- Joint Secretary, International conference on History and Development of Mathematical Sciences & Symposium on Nonlinear analysis, 2012
- Technical Advisory Committee Member of one day UGC sponsored National Conference on Emerging Trends in Information Technology and Business Computing(ITBC-12), October13,2012
- Member of Faculty of Physical Sciences from 05.02.2012 to 04.02.2013

Ph. D./M.Phil.  
Dissertations/  
Research Projects

Ph.D. Awarded & Supervising : 1 + 3  
M.Phil. Dissertations Guided : 5

Awarded Minor Research Project titled “Developing Software Application for Parking Areas for Allotment and Authorized Vehicle Parking” by M D University duration 1<sup>st</sup> January 2016 to 31<sup>st</sup> December 2016

No. of Research Publications:

**29** (11 in the Journals of International repute, 4 in the National Journals and 14 in the proceedings of the National/ International Conferences)

Books authored

**2** (“Micro Processor 8085” in 2011 published by Variety Books Publisher’s Distributors and “An Introduction to Data Communication” in 2008-09 by Icon Publications )

Participation in the Conferences/Seminars/ Symposia/Workshops

**21** (National/International Level). **Delivered invited talks/Chaired sessions in various conferences and presented papers in others. List Attached as Additional Academic Data**

Participation in Refresher/Orientation Courses

**3** (One OC, Two RC)

Award of Excellence

- Awarded YOUNG SCIENTIST award by International Scientific & Engineering Serials in national conference on spectrum of information technology developments at India’s Perspective
- Awarded FUTURE BUILDER’S AWARD 2015 by Rotary Club of Ganaur Central, Haryana
- Awarded UNIVERSITY COLOUR for the session 1997-98 in the field of Cultural Activities by Kurukshetra University, Kurukshetra.
- Awarded CERTIFICATE OF MERIT for session 1996-97 in the field of Social Services (under National Service Scheme) by Maharshi Dayanand University, Rohtak.
- Awarded CERTIFICATE OF MERIT for Best Computer Software developed in Annual Science Exhibition at Vaish College Rohtak. (Session 1996-97)
- Won first prize in Zonal Youth festival of Kurukshetra University, Kurukshetra held at M.L.N. College, Yamuna Nagar.

- Awarded CERTIFICATE OF MERIT in acting and declared "Best Actor" of College at Annual Prize Distribution Function of Vaish College, Rohtak (Session 1996-97)

Summer Schools/ Symposium/  
workshops/S.T.C's

- Total 11 (List Attached)

Personal Profile

Date of Birth : 28 April 1976  
Sex : Male  
Nationality : Indian  
Marital Status : Married

### **Additional Academic Data**

- Participated in One Week Short Programme on Research Methodology/Data Analytical Techniques in Science and Engineering, organized by UGC – Human Resource Development Centre, G J University, Hissar, March 19-24, 2018.
- Chaired a Session in the 10<sup>th</sup> ACM International Conference on “Future Innovations in Computing Technologies and Machine Learning (FICTML-17) organized by Department of Computer Science and Applications, M D University, Rohtak on November 21, 2017.
- Member of organizing team in the One Day Seminar on “Career and Placement Guidance in Mathematics & Alumni-Students Interaction Programme” held at Department of Mathematics, M D University, on November 15, 2017.
- Chaired a Session in the International Conference on “Security and Information of Networks (SIN 17 CONF)” organized by Manipal University, Jaipur from October 13-15, 2017.
- Chaired a Session in the International Conference on “Smart Technologies in Computer and Communication (SMARTTECH-2017)” organized by Amity University Rajasthan, Jaipur from March 27 to 29, 2017.
- Organized One Day Workshop on All India Survey on Higher Education (MHRD Initiative) at M D University, Rohtak on March 17, 2017.

- Member of organizing team in the Two Day National Seminar on “Recent Developments in Mathematical Sciences NSRDMS-2017” held at Department of Mathematics, M D University, on March 7-8, 2017.
- Member of Organizing Team in the One Day Workshop on Mathematic: Recent Developments and Scope held at Department of Mathematics on October 21,2016.
- Delivered the talk/session on “Automation in Administration” on in Induction Course on SAO-I and SAO-II, Snow and Avalanche Study Centre, DRDO Chandigarh, on October 6, 2016.
- Contributed as Resource Person in two day National Workshop on “Formulating Research Problems and Solving them using Neural Networks” held at R N College of Engineering & Technology, Panipat September 11, 2016.
- Chaired a Session (Track 1) in the National Conference on Recent Trends in Computer Science and Information Technology held at G H Rasoni Institute of Information Technology Nagpur, on 7<sup>th</sup> April 2016
- Chaired a Technical Session in the International Conference on Recent Trends in Engineering & Material Sciences (ICEMS-2016) organized by Jaipur National University from March 17 to 19,2016.
- Resource person in one day workshop on “All India Survey on Higher Education” conducted by Bhagat Phool Singh Mahila Vishwavidyalaya, Khanpur Kalan held on March 15, 2016.
- Member, Organising Team of Workshop on Choice Based Credit System on 26<sup>th</sup> & 27<sup>th</sup> November, 2015 held in Conference Hall of DDE, MDU, Rohtak
- Delivered an invited talk on “ Artificial Intelligence” on 21-03-2015 at Institute of Professional Excellence and Management, Ghaziabad
- Delivered expert lecture on “Neural Networks for Pattern Recognition” on 31-01-2015 at Department of Computer Science & Application, IET, Khandari, Agra – 282002.
- Chaired a Technical Session in the 2<sup>nd</sup> International Conference on “Emerging Trends in Computer Science, Communication and Information Technology” on 09-11-2015 at Department of Computer Science & Information Technology, Yeswant Mhavidyalaya, Nanded, Maharashtra.
- Delivered invitee Talk on “Security and Research in Computer Science” in the 2<sup>nd</sup> International Conference on “Emerging Trends in Computer Science,

Communication and Information Technology” on 09-11-2015 at Department of Computer Science & Information Technology, Yeswant Mhavidyalaya, Nanded, Maharashtra.

- Subject Expert in Interviews for the Administrative/ Technical/ Ministerial posts at Malaviya National Institute of Technology Jaipur (Rajasthan) on 7<sup>th</sup> March, 2014
- Expert Speaker in National School on Recent Computational Trends & Techniques in Computer Science on Security: the Mirage or Reality, held on 09/10/2014 at University of Kota, Kota
- Experts for the workshop on development of competency based curriculum and courseware in IT/ITES Sector for NSQF
- Delivered lecture on Anti-Plagiarism software namely, “Turnitin” on 21-08-2014 at Vivekananda Library, M.D. University, Rohtak.
- Expert for ISTE-PTU sponsored FDP (Faculty Development Program) on Cyber Crime and Security
- In-charge of computer labs and conduct Practicals in the department
- Participation on National Seminar on Teaching, Learning and Evaluation
- Member of the Committee for Diwali Fest 2014.
- Delivered an invitee talk on “Matlab & Simulink for Research” at G H Rasoni Institute of Technology Nagpur on 25-06-2014.
- Organized Workshop on Career Counseling, Job opportunities, GD & Interview alongwith the Scholarship Test- 22/10/2013
- Organized one day Workshop on "Personality Development and communication skills"- 21st March, 2013 at Department of Mathematics, MDU, Rohtak
- Organized one day workshop on "Applicability of Statistical tools using SPSS" held on May 13, 2013 at Department of Mathematics, MDU, Rohtak
- Participated in UGC sponsored national seminar on “Advances in Information and Communication Technology”- 8<sup>th</sup> -9<sup>th</sup> February, 2013
- Member of organizing committee of Science Conclave held from Feb.22-23,2014
- Examiner and Evaluated in Berhampur University
- Evaluated Ph.D thesis from university Sant Gadge Baba Amravati University, Amravati
- Evaluated four Thesis from university Rastrasant Tukadoji Maharaj Nagpur University during this period.

- Member of Organizing Committee of Alumni Meet of the year 2014
- Member of the Curriculum development committee of NCERT workshop on CBC, SWB and THB for NVEQF Level 1-4 in IT/ITes Sector from 10 to 14 June, 2013