

# Gurinderdeep Singh

DOB: 03 – Oct -1986

Married

45 a Sheikhpura Near Punjabi University Patiala

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**AREA OF SPECIALIZATION: PHARMACEUTICAL CHEMISTRY**

## CURRICULUM VITAE

**FAMILY** Father Name – DrGurnek Singh  
Mother Name – Devinder Kaur  
Sisters – two both married  
Wife – DrDaljinder Kaur

**SKILLS & ABILITIES** Chromatography methods – Column chromatography, TLC  
Spectroscopic Methods – UV, IR  
Computer – MS Office 2015, Chemdraw 12, Operating system handling, C language, 3D software designing software  
Painting (As Hobby)

**EXPERIENCE** **ASSISTANT PROFESSOR (CURRENT WORKING)**  
Department of Pharmaceutical Sciences and Drug Research  
Punjabi University Patiala  
02-June -2011 to till date  
**TRAINEE SURYA PHARMA RAJPURA IN R & D DEPTT**  
June-2010 – Oct -2010  
At that time, I worked on the Project of Amlodipine as Antihypertensive Drug

EDUCATION	QUALIFICATION	UNIVERSITY	PERCENTAGE
	<b>B Pharmacy (2004-2008)</b>	PTU JAL	60 %
	<b>M Pharmacy (2008-2010) (Pharmaceutical Chemistry)</b>	PTU JAL	74 %
	<b>P hd (2015)</b>	ChitkaraUniversity, Patiala	Starting from August 2015

COMMUNICATION	Proficiency in the English, Punjabi Normally Speaker of Hindi also
LEADERSHIP	I worked as trainee in the synthesis of Amlodipine practical yield improvement.
MEMBERSHIPS	<b>BHAI KAHN SINGH LIBRARY PUNJABI UNIVERSITY PATIALA</b> <b>PUNJAB ACADEMY OF SCIENCES Punjabi university Patiala</b> <b>SPER (SOCIETY FOR PHARMACEUTICAL EDUCATION &amp; RESEARCH)</b> <b>APTI (ASSOCIATION OF PHARMACEUTICAL TEACHERS OF INDIA)</b> <b>IMC (INTERNATIONAL MARKETING CORPORATION)</b> <b>IPGA&amp;ALLUMNI (ISF MOGA)</b> <b>ECOSIKH</b>
PRIZES	<b>2<sup>nd</sup> PRIZE IN THE SILVER JUBILEE CONFERENCE OF IPGA 2009 BY IPGA IN ISF THEMED AS CHALLENGES AND OPPORTUNITIES FOR PHARMACY GRADUATES IN 21<sup>ST</sup> CENTURY</b> 2 <sup>nd</sup> Prize in cultural Centre for children (Bal Bhawan) Navjivini Road Sular, Patiala 72 <sup>th</sup> position in CT HALF MARATHON 07 BY CT EDUCATIONAL SOCIETY <b>BEST PAPER AWARD in <u>BLACK PEPPER: - THE REAL BLACK GOLD IN MODERN LIFE, INTERNATIONAL JOURNAL OF APPLIED AND NATURAL SCIENCES</u></b>
PROGRAMS	REFRESHER COURSE IN PUNJABI UNIVERSITY PATIALA FDP (FACULTY DEVELOPMENT PROGRAM) ORGANIZED BY THE CHITKARA UNIVERSITY PATIALA IN JULY 2016  ICC (INDUSTRY CERTIFICATION COURSE) ORGANIZED BY THE CHITKARA UNIVERSITY PATIALA IN JULY 2016
PRESENTATIONS	ORAL PRESENTATION National Conference on emerging trends in Pharmacological research and Pharmacy practice in Rayat-Bahra University on 16-17-Oct-2015  2 <sup>nd</sup> Annual National convention of Association of Pharmaceutical teachers of India on march-2016  POSTER PRESENTATIONS 3 <sup>rd</sup> Annual National convention of Association of Pharmaceutical teachers of India on

Nov-2016

Lovely university, Phagwara

Chalcone: An intermediate marker for the development of Pyrazoline

Pyrazoline: A leading molecule for Drug Discovery in Punjab University Chandigarh

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PUBLICATIONS

**2<sup>ND</sup> AUTHOR IN A RATIONAL APPROACH FOR THE DESIGN AND SYNTHESIS OF 1-ACETYL-3, 5-DIARYL-4, 5-DIHYDRO (1H) PYRAZOLES AS A NEW CLASS OF POTENTIAL NON-PURINE XANTHINE OXIDASE INHIBITORS IN BIOORGANIC & MEDICINAL CHEMISTRY ON 2011/3/15**

**M PHARMA THESIS PRESENTATION IN RAYAT BAHRA UNIVERSITY IN 2011**

**1<sup>ST</sup> AUTHOR IN: ALL IN INTERNATIONAL JOURNALS**

**BLACK PEPPER: - THE REAL BLACK GOLD IN MODERN LIFE, INTERNATIONAL JOURNAL OF APPLIED AND NATURAL SCIENCES**

**NOISE POLLUTION: THE HARMFUL EFFECTS ON HEALTH (SHORT COMMUNICATION)**

**THE IMPACT OF CLIMATIC CHANGE ON NATURAL RESOURCES: A BRIEF STUDY**

**DRUGS WITH PYRAZOLINE NUCLEUS IN MARKET (SHORT COMMUNICATION)**

**THE SEVERE CNS EFFECTS OF ALCOHOLS: AN INFORMATIVE ARTICLE**

**PUNARNAVA: A REMARKABLE HERB WITH HEPATOPROTECTIVE ACTIVITY (IN PIPELINE)**

**PIPERINE: A REMARKABLE MARKER WITH INTENSE BIOLOGICAL ACTIVITY (A SHORT REVIEW) (IN PIPELINE)**

**MEDICINAL PROPERTIES OF LITHIUM(CONCISE) - INFORMATIVE ARTICLE(IN PIPELINE)**

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OTHERS

RECENTLY JOINED AS A REVIEWER OF THE GLOBAL JOURNAL OF PHARMACY & PHARMACEUTICAL SCIENCES

Participated in the Nano-Colloidal carriers: site specific and Controlled Drug Delivery in ISF College of Pharmacy, Moga, Punjab on 11-12-Oct-2008

SILVER JUBILEE CONFERENCE OF IPGA 2009 INISF College of Pharmacy, Moga, Punjab on 7-8-Nov-2009

UGC Sponsored National seminar on Drug Delivery & Pharmacovigilance in Punjabi university Patiala on 18-Oct-2012

UGC Sponsored National seminar on Emerging Paradigms in Pharmaceutical Sciences in Punjabi university Patiala on 26-March-2014

UGC-UKIERI International Seminar as Nanotherapeutics & Crystal Engineering:

Challenges and Future Perspectives in Punjabi university Patiala on 08-Feb-2016

Workshop on Medical Writing and Meta-Analysis in Punjabi university Patiala On 7<sup>th</sup> Oct-2016

8<sup>th</sup> National IPA Student Congress organized by ISF college of Pharmacy, Moga by IPA on 3-4-Sept-2016

National Seminar on Advancement, Challenges & Opportunities In Pharmaceutical Research Sponsored by AICTE, New Delhi in College of Pharmacy, Bela Ropar on 18-20-Oct-2013

National Conference on emerging trends in Pharmacological research and Pharmacy practice in Rayat-Bahra University on 16-17-Oct-2015

CT Half Marathon 07 A Race for Charity

3<sup>rd</sup> Annual Conference of APTI- Haryana State Branch Themed as Current Scenario and Challenges in Industrial -Academia Interaction in Pharmaceutical Sector on 11-12-Nov-2016

Participated as volunteer in NSS in Punjabi University Patiala on 2014

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