# Dr. GURPREET KAUR

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#### **EDUCATION**

2007-2011	Ph.D. (Dairy Microbiology) National Dairy Research Institute (NDRI), Karnal, Haryana, India Thesis Title: "Bacteriocin Resistance among Dairy Pathogens and Spoilage Bacteria"
2002-2004	M.Sc. (Microbiology) Department of Microbiology, Kurukshetra University, Kurukshetra, India
1999-2002	B.Sc. (Industrial Microbiology) Guru Nanak Girls College, Yamunanagar (Affiliated to Kurukshetra University, Kurukshetra, India)

## **CERTIFICATIONS**

- "Lead Auditor: FSSC 22000 Ver 5.1 (Food Safety Management System)" conducted by TUV SUD.
- "Implementation of New FSS (Labelling & Display) Regulation, 2020" conducted by Centre for Public health & Food Safety on 28-09-2021.
- Laboratory Assessors Course as per ISO/IEC 17025:2017 organized by National Accreditation Board for Testing and Calibration Laboratories (NABL), Gurugram during the period 5<sup>th</sup> to 9<sup>th</sup> August 2019.
- Laboratory Assessors Training on Integrated Assessment: Importing Countries and Domestic Regulations Requirements" organized by National Accreditation Board for Testing and Calibration Laboratories (NABL), Gurugram during the period 25<sup>th</sup> to 26<sup>th</sup> July 2020.
- "Awareness program for Laboratories on Integrated Assessment with FSSAI, EIC, APEDA, Tea Board and IOPEPC" organized by National Accreditation Board for Testing and Calibration Laboratories (NABL) on 13th July 2019.
- "Laboratory Quality Management System & Internal Audit" as per IS/ISO/IEC 17025:2017 by National Institute of Training for Standardization (NITS), Bureau of Indian Standards. March 2019.
- "Awareness and Internal Audit Training Course on Quality Management Systems" as per IS/ISO 9001:2015 conducted by National Institute of Training for Standardization (NITS), Bureau of Indian Standards. November 2018.

- Milk & Milk Product & COVID- Food Safety Supervisor" held at Nestle R&D Centre India Pvt Ltd CP 12A Gurgaon Haryana Conducted by Nestle R&D Centre India Pvt. Ltd. On 02-09-2021.
- "Manufacturing (Level 2) & COVID- Food Safety Supervisor" organized by Nirmal Industries
   Pvt Limited on 23-01-2021
- "FOSTAC-Online Training on COVID-19 Guidelines for Food Handlers" organized by Green Food Consultancy on 01 May 2020.
- Uttar Pradesh Food & Drug Administration (UPFDA) Approved Technical Personal for Microbiological testing of Pharma Products.

## **WORK EXPERIENCE**

October 2019-Present	Sr. Manager-Quality Assurance & Food Safety Team Leader (FSTL).
	Veetee Fine Foods Limited, Sonipat Ready To Eat (RTE) Food Division

#### Job Profile:

- Ensure that the regulatory Requirements as per BRC, FSSAI, NOP, NPOP, KOSHER, HALAL, Legal Meteorology, and other applicable standards are implemented.
- Monitoring and management of regulatory compliance with respect labelling & product registration.
- Setting quality objectives to achieve quality policy.
- Ensuring that the products are manufactured as per legal/ regulatory & customer requirements.
- Risk Assessments, Hazard Analysis, HACCP Validation & Verification, GMP.
- Maintain all aspects of the Quality Assurance Laboratory, including microbiological, chemical, physical and sensory aspects of all food products manufactured at this facility. This also includes coordination of the sampling and testing with Production.
- Maintain and improve product quality by completing product and compliance audits, investigating consumer complaints; collaborating with other members of management to resolve issues.
- Maintain the food safety aspect of the plant by periodically performing internal audits of the facility to verify that procedures mandated by the company, state and other regulatory agencies are being adhered to. This includes GMPs, Sanitation, Food Safety Plans, and Safety.
- Develop, update and implement the plant Food Safety program.
- Direct the cross- functional Food Safety team, including regular plant audits and monthly team meetings & Management Review Meetings.
- Ensure that plant employees are properly trained on a regular basis and that training is effective.
- Oversee the Pest Control program in the facility through coordination with contracted pest control service representatives.
- Ensure the quality of the finished products, Raw Materials & packaging Material.

April 2018 - September 2019	Laboratory Manager
	Cotecna Inspection India Pvt. Ltd., New Delhi

#### Job Profile:

- Management & development of laboratory with respect to operations, personnel, quality systems etc., and ensuring statutory & regulatory requirements are fulfilled in the laboratory.
- Implementation / maintaining the overall quality as per ISO /IEC 17025, IOPEPC, FSSAI and other applicable standards.

- Setting quality objectives to achieve quality policy of the lab.
- To define the responsibilities and authorities and communicate the same within the laboratory, providing adequate resources including assignment of trained personnel for managing performance of work and verification activities including internal audits.
- To review every request, tender and contracts and communication with customers and regulatory authorities to ensure on-going compliance.
- Responsible for preparation of the SOPs and availability of the National & International standard methods.
- Select & approve the scheduling of interlaboratory comparisons and proficiency testing to ensure compliance with and delivering against ISO 17025 requirements.
- NABL approved Authorized Signatory for Biological Discipline.

October 2016 - April 2018	Sr. Microbiologist
	AES Laboratories (P) Ltd., Noida

#### Job Profile:

- NABL approved Authorized Signatory for Biological Discipline and Uttar Pradesh Food & Drug Administration (UPFDA) Approved Technical Personal for Microbiological testing of Pharma Products.
- Responsible for Implementation / maintaining the overall quality as per ISO /IEC 17025, FSSAI, BIS, EIC, FDA and other applicable standards.
- Testing of food, water, pharma & cosmetics.
- Responsible for preparation of the SOPs and availability of the standard methods. Supervising and training analysts/personnel involved in microbiological analyses of samples.
- Assist in the design and assessment of validation studies for new laboratory testing procedures.

May 2014 - October 2014	Head Compliance
	Fare labs Pvt. Ltd., Gurgaon

## Job Profile:

- Implementation / maintaining the overall quality as per ISO /IEC 17025, FSSAI, BIS and other applicable standards.
- Responsible for preparation of the SOPs and availability of the National & International test standard methods.
- Select & approve the scheduling of interlaboratory comparisons and proficiency testing to ensure compliance with and delivering against ISO 17025 requirements.
- Update, revise, and maintain the Laboratory's Quality Assurance Manual, Standard Operating Procedures, and other quality documents.
- RT-PCR based testing of food commodities for detection of pathogens e.g., *Listeria monocytogenes*, *Salmonella* sp., *Staphylococcus aureus* etc.
- Identification of genetically modified foods (GMO) using PCR/RT PCR.
- ELISA based test for allergens.

April 2012- February 2014	Postdoctoral fellow
,	Morehouse School of Medicine, Atlanta, Georgia, USA
	&
	USAMCI, Mobile, Alabama, USA

# Job Profile:

Research in project entitled "Role of CXCR6 & CXCL16 in progression of Ovarian Cancer." & "CXCR4: An emerging target in UV-induced skin carcinogenesis" and "Functional Role of FKBP51 in Malignant progression of Melanoma"

April 2011 - April 2012 Research Associate

National Dairy Research Institute (NDRI), Karnal

## Job Profile:

Research in project entitled "Microencapsulation of Bacteriocins for controlled release"

October 2006 - July 2007 Senior Research fellow

National Dairy Research Institute (NDRI), Karnal

#### Job Profile:

 Research in project entitled "Identification & Isolation of Diversity of Lactobacillus sp. From fermented Dairy products."

March 2006 - October 2006

Senior Research fellow
National Bureau of Animal Genetic Resources (NBAGR),
Karnal

#### Job Profile:

 Research in project entitled "Generation and evaluation of Expressed Sequence Tags from buffalo Mammary Gland of Milk"

December 2004 - December 2005 Project Assistant

Institute of Microbial Technology (IMTECH), Chandigarh

#### Job Profile:

 Research in project entitled "Exploration & Exploitation of Microbial Wealth of India for Novel Compounds and Biotransformation".

## **HONORS AND AWARDS**

- **Jawaharlal Nehru Award** (2013) for P.G. Outstanding Doctoral Thesis Research in Agricultural and Allied Sciences 2012. Awarded by ICAR on 16th July, 2013.
- Best Doctoral Thesis Award (2010-2011) in recognition of the work in Dairy Microbiology.
   Awarded in the 10th Convocation of National Dairy Research Institute, Karnal, India on 21<sup>st</sup> of February 2012.
- Best Paper Award (2011) by the Indian Dairy Association: First Prize. Malik, R.K., Kaur, G., Singh, T.P., Mishra, S.K. (2011). Health-enhancing Functional Dairy Foods: Bioactive Peptides. Indian Dairyman. (63):10.
- Best Paper Award (2011) by the Indian Dairy Association: Second Prize. Mishra, S.K., Malik, R.K., Kaur, G., Manju, G., Pandey, N., Singroha, G. (2011). Potential Bio protective Effect of Reuterin Produced by *L. reuteri* BPL36 Alone and in Combination with Nisin against Food Borne Pathogens. Indian Journal of Dairy Science. 64 (5):1-7.
- **Best Paper Award (2012)** by the Indian Dairy Association: **Second Prize.** Vij, S., Borkar, S., Hati, S., Malik, R.K., Yadav, D., **Kaur, G.** (2012). Antibiotics Resistance Pattern of Common Disease-Causing Pathogens. Indian Journal of Dairy Science. 65(1):47-51.
- Institute Research Fellowship (2007-2010) for Ph.D. programme at National Dairy Research Institute, Karnal, India

## **JOURNAL EDITOR/ REVIEWER**

- Editor of the Journal of Cancer Research and Treatment
- Reviewer of the American Journal of Cancer Prevention
- Reviewer of Journal of Oncology & Clinical Research
- Reviewer of the American Journal of Microbiological Research
- Reviewer of the American Journal of Food Science and Technology
- Reviewer of Frontiers in Non-Coding RNA

## **PUBLICATIONS**

#### Research Articles:

- Singh, T.P., Kaur, G., Kapila, S., Malik, R.K. (2017). Antagonistic Activity of Lactobacillus reuteri Strains on the Adhesion Characteristics of Selected Pathogens. Frontiers in Microbiology. 8:486.DOI: 10.3389/fmicb.2017.00486
- 2. Singh, T.P., Malik, R.K., Kaur, G. (2016). Cell surface proteins play an important role in probiotic activities of *Lactobacillus reuteri*. *BMC Nutrire*. 41:5. https://doi.org/10.1186/s41110-016-0007-9.
- Singh, T.P., Malik, R.K., Katkamvar, S.G., Kaur, G. (2014). Hypocholesterolemic effects of Lactobacillus reuteri LR6 in rats fed on high-cholesterol diet. International Journal of Food Science & Nutrition. 66(1):71-5.
- 4. Singh, T.P., Malik, R.K., Kaur, G., Renuka. (2014). Safety assessment and evaluation of probiotic potential of *Lactobacillus reuteri* strains under *in vitro* conditions. *International Journal of Current Microbiology and Applied Sciences*. 3(2): 335-348.
- Singh, T.P., Kaur, G., Malik, R.K., Garg, S. (2013). Reinforcement of Intestinal Epithelial Barrier by Probiotics and Their Extracellular Proteins. *International Journal of Advanced Research*. 1 (10): 409-414.
- Kaur, G., Malik, R.K., Mishra, S.K., Singh, T.P., Bharadwaj, A., Singroha, G., Vij, S., Kumar, N. (2011). Nisin and Class IIa Bacteriocin Resistance among *Listeria* and Other Food- Borne Pathogens and Spoilage Bacteria. *Microbial Drug Resistance*. 17(2):197-205.
- 7. Kaur, G., Singh, T.P., Malik, R.K., Bharadwaj, A., De, S. (2011). Antibacterial Efficacy of Nisin, Pediocin 34 and Enterocin FH99 against *L. monocytogenes E. faecium* and *E. faecalis* and bacteriocin cross resistance and antibiotic susceptibility of their bacteriocin resistant variants. *Journal of Food Science and Technology*. 51(2):233-44.
- Kaur, G., Singh, T.P., Malik, R.K., Bharadwaj, A. (2012). Mechanism of Nisin, Pediocin 34 and Enterocin FH99 resistance in *Listeria monocytogenes*. *Probiotics & Antimicrobial Proteins*. 4 (1): 11-20.
- **9. Kaur, G.,** Singh, T.P., Malik, R.K. (**2013**). Antibacterial Efficacy of Nisin, Pediocin 34 and Enterocin FH99 against *Listeria monocytogenes* and cross resistance of its bacteriocin resistant variants to

- common food preservatives. Brazilian Journal of Microbiology. 44(1):63-71.
- Singh, T.P., Kaur, G., Malik, R.K., Schillinger, U., Guigas, C. (2012). Characterization of intestinal Lactobacillus reuteri strains as potential probiotics. *Probiotics & Antimicrobial Proteins*. 4 (1): 47-58.
- 11. Bharadwaj, A., Kaur, G., Gupta, H., Vij, S., Malik, R.K. (2011). Interspecies diversity, safety and probiotic potential of bacteriocinogenic *Enterococcus faecium* isolated from dairy food and human faeces. World Journal of Microbiology and Biotechnology. 27(3): 591-602.
- 12. Malik, R.K., Kaur, G., Singh, T.P., Mishra, S.K. (2011). Health-enhancing Functional Dairy Foods: Bioactive Peptides. *Indian Dairyman*. 63(10) 44-53.
- 13. Mishra, S.K., Malik, R.K., Kaur, G., Manju, G., Pandey, N., Singroha, G. (2011). Potential bioprotective effect of reuterin produced by *L. reuteri* BPL36 alone *a*nd in combination with nisin against food borne pathogens. *Indian Journal of Dairy Science*. 64 (5): 1-7.
- 14. Bhardwaj, A., Gupta, H., Kapila, S., Kaur, G. & Malik, R. K. (2010). Safety assessment and evaluation of probiotic potential of bacteriocinogenic *Enterococcus faecium* KH 24 strain under *in vitro* and *in vivo* conditions. *International Journal of Food Microbiology*. 141 (3): 156–164.
- 15. Gupta, H., Malik, R.K. Bharadwaj, A., Kaur, G., De S., Kaushik, J.K. (2010). Purification and characterization of enterocin FH 99 produced by a fecal isolate *Enterococcus faecium* FH99. *Indian Journal of Microbiology*. 50(2):145–155.
- 16. Yadav, K., Bharadwaj, A., Kaur, G., Iyer, R., Kumar, N., Malik, R.K. (2009). Potential of *Lacto-coccus lactis* as a probiotic and functional lactic acid bacteria in dairy fermented foods industry. *International Journal of Probiotics and Prebiotics*. 4(3):219-228.
- 17. De, S., Kaur, G., Gaurav, D., Kaushik, R., Yadav, P., Singh, R., Datta, T.K., Goswami, S.L. (2009). A simple method for the efficient isolation of genomic DNA from Lactobacilli isolated from traditional Indian fermented milk (dahi). *Indian Journal of Microbiology*. 50(4):412–418.

## **Book Chapters**

- Malik, R.K. and Kaur, G. (2011). Bacteriocins of Lactic Acid Bacteria in Biopreservation and Food Safety In book on "New Horizons in Bio-processing of foods (NHBF-2011)", organized by S.L.Institute of Engg. & Technology, Longowal- Punjab from 25th -26th February, 2011. Pg 229-243. ISBN 81-87680-00-0. ASIATECH PUBLISHERS, INC. New Delhi.
- 2 Malik, R.K., Kaur, G., Mishra, S.K. (2011). Metabolites of Lactic Acid Bacteria for Food Safety & Biopreservation. In book of the training programme on Modern Biotechnology for Post Graduates/ Researchers, PhD Scholars and Teachers of Uttrakhand under State Biotechnology program of Uttrakhand from January 1st to January 7th, 2011.
- 3. Kaur, G., Malik, R.K., Singh, T.P. (2011). Bacteriocins and their potential applications for book enti-

tled, "Microbes in the Service of Mankind: Tiny Bugs with Huge Impact", which is soon to be published by I.K. Publishers, New Delhi, a reputed publishing house in the field of scientific books.

#### Abstracts:

- Ward, A. B., Gupta, P., Kaur, G., Mir, H., Lillard J, W., Singh, S. (2014). The effects of Quercetin on prostate cancer. [abstract]. In: Proceedings of the 105th Annual Meeting of the American Association for Cancer Research; 2014 Apr 5-9; San Diego, CA. Philadelphia (PA): AACR; Cancer Res 2014; 74(19 Suppl): Abstract nr 2128. doi:10.1158/1538-7445.AM2014- 2128
- 2 Gupta, P., Ward, A. B., Mir, H., Kaur, G., Grizzle, W.E., Lillard J, W., Singh, S. (2014). Potential role of CXCR6-CXCL16 in prostate cancer progression and chemotherapeutic efficacy. [abstract]. In: Proceedings of the 105th Annual Meeting of the American Association for Cancer Research; 2014 Apr 5-9; San Diego, CA. Philadelphia (PA): AACR; Cancer Res 2014; 74(19 Suppl): Abstract nr 4047. doi:10.1158/1538-7445.AM2014-4047
- 3. Mir, H., Gupta, P., Singh, R., Sharma, P. K., Kaur, G., Ward, A. B., Ward, Grizzle, W.E., Lillard J, W., Singh, S. (2014). Clinical and biological significance of CXCR6 in lung cancer. [abstract]. In: Proceedings of the 105th Annual Meeting of the American Association for Cancer Research; 2014 Apr 5-9; San Diego, CA. Philadelphia (PA): AACR; Cancer Res 2014;74(19 Suppl):Abstract nr 4003. doi:10.1158/1538-7445.AM2014-4003.
- 4 Kaur, G., Srivastava, S.K., Arora, S., Bhardwaj, A., Scammell, J.G., Grizzle, W.E., Owen, L.B., Fodstad, O., Singh, A.P. and Singh, S. (2013). Functional Role of FKBP51 in Malignant Progression of Melanoma. American Association for Cancer Research Annual Meeting 2013, held on April 6-10, 2013, in Washington D.C. at Walter E. Washington Convention Center organized by American Association for Cancer Research (AACR)
- 5. Srivastava, S.K., Tyagi, N., Kaur, G., Arora, S., Bhardwaj, A., Grizzle, W.E., Singh, A.P. and Singh, S. (2013). Evidence Supporting a Role of ETV4 in Pancreatic Cancer Pathogenesis. American Association for Cancer Research Annual Meeting 2013, held on April 6 10, 2013, in Washington D.C. at Walter E. Washington Convention Center organized by American Association for Cancer Research (AACR)
- 6. Singh TP, Malik RK, Kaur G. (2013). Evaluation of viable and nonviable Lactobacillus reuteri strains on adhesion and aggregation of specific pathogens. National Conference on "Bioactive Compounds and Functional Foods in Health and Disease Management (BFHDM- 2013)" organized at NIFTEM, Kundli, India on 15-16 November 2013.
- 7. Singh TP, Kaur G, Malik RK. (2013). Safety and functionality of *Lactobacillus reuteri* isolates from human infant feces. Ist International Conference on Innovation in Food Processing, Value Chain Management and Food Safety (IFpvs) organized at NIFTEM, Kundli, India on10-12 January 2013.
- 8 Singh TP, Malik RK, Kaur G. (2012). Functional characteristics of Lactobacillus reuteri strains isolated from human infant feces. 1st annual conference of Probiotic Association of India (PAi) and international symposium on probiotics for human health: New innovation and Emerging Trends at Indian Habitat Centre, New Delhi, India on 27-28 august, 2012.
- 9. Malik RK, Kaur G, Renuka, Jyoti, Singh TP. (2012). Isolation and molecular characterization of

bacteriocinogenic strains of lactic acid bacteria (LAB) active against food-borne pathogenic and spoilage bacteria. National Conference on "Current Trends in Biotechnology- 2012" organized by K.V.A.D.A.V. College For Women & Alliance of Micro- Biotechnologist of India Karnal-132001, Haryana on 3 april, 2012.

- 10. Kaur, G., Malik, R.K., Bharadwaj, A., Kumar, N. (2010). Effect Of Bacteriocins On Vancomycin Resistant Enterococcus faecium In proceedings of the International Conference on Role of Biomolecules in Food Security and Health Improvement -2010, (February 17-20, 2010) organized by Banaras Hindu University, Varanasi, India.
- 11. Malik, R.K. and Kaur, G. (2011). Bacteriocins of Lactic Acid Bacteria in Biopreservation and Food Safety In proceedings of the International Conference on "Innovations in Food Processing & Ingredients towards Healthy India", organized by Institute of Chemical Technology & Association of Food Scientists and Technologists, India from 4th January-5th January, 2011.
- 12 Malik, R.K. and Kaur, G. (2011). Bacteriocins of Lactic Acid Bacteria in Food Biopreservation Safety In proceedings of the UGC sponsored National Seminar on "Emerging Trends in Biotechnology and Bioinformatics", organized by Kanya Maha Vidyalaya, Jalandhar, India from 29th -30th September, 2010.
- 13. Malik, R.K., Bhardwaj, A., Kaur, G. (2010). Application of Bacteriocin Based Formulation in Biopreservation of Dairy Products. In compendium of a Training Programme on "Conventional and Rapid Techniques for Monitoring Quality and Safety in Dairy Industry", Organized by Dairy Microbiology Division, National Dairy Research Institute, Karnal from 7- 14th January, 2010.
- 14. Malik, R.K. and Kaur, G. (2010). Bacteriocins: Biopreservation and Biomedical Applications. In compendium of a Training Programme for Faculty on "Valued Added Probiotic, Prebiotic and Synbiotic Foods", Organized by Anand Agricultural University, Anand from 15th November-5th December, 2010.

## Chapters for Compendiums /Proceedings of Training Programmes

- Malik, R.K., Kaur, G and Singh, T.P. (2011). Functional fermented dairy foods: an overview in lecture compendium of winter school on "Recent Advances in Functional Fermented Dairy Foods and Their Quality Assurance" Dairy Microbiology Division, National Dairy Research Institute, Karnal from 9th -29th December 2011.
- 2. Malik, R.K. and Kaur, G. (2011). Production of Bacteriocins and Development of Antimicrobial Packaging for Biopreservation of Foods In proceedings of the Training programme on "Microencapsulation Methods for Food and Biotechnological Applications", organized by Central Institute of Post-Harvest Engineering and Technology from 5<sup>th</sup> January- 11th January, 2011.
- 3. Malik, R.K. and Kaur, G. (2011). Biopreservation of Dairy products: Role of Bacteriocins of Lactic Acid Bacteria. In compendium of a Winter School for Faculty on "Chemical Analysis of Value-Added Dairy Products and Their Quality Assurance", organized by Division of Dairy Chemistry, National Dairy Research Institute from 11th January-31st January 2011.

- 4. Malik, R.K., Bhardwaj, A., Kaur, G. and Kumar, N. (2011). Application of Bacteriocin Based Formulation in Biopreservation of Dairy Products. In compendium of advanced course in Faculty Training Programme on "Advances in Processing and Quality Assurance of Dairy Foods", Organized by Dairy Microbiology Division NDRI, Karnal from 22nd March 2011- 11th April, 2011.
- 5. Malik, R.K. and Kaur, G. (2011). Milk Coagulating Enzymes In Cheese Manufacture. In compendium of Advanced course in Faculty Training Programme on "Technological Developments in Cheese and Dairy Fermented Foods", Organized by Dairy Technology Division NDRI, Karnal from July 5-25, 2011.

#### Accession Numbers

- **KF598776:** Singh T.P., **Kaur G.**, Malik R.K., De S., Choudhary R. (2013). Gene sequence of Mucus adhesion promoting (MapA) protein of *Lactobacillus reuteri* LR6.
- **KF873782**: Choudhary R., Singh T.P., **Kaur G.**, Malik R.K. (2013). Characterization of bateriocingenic *Lactococcus lactis* subsp *lactis* C63, gene for 16S ribosomal RNA.
- **HQ720139**: De, S., Roy, A., Kaur, G., Brahma, B., Singh, R. & Goswami, S.L. (2010). *Lactobacillus fermentum* strain SDa1-53 16S ribosomal RNA gene, partial sequence.
- HQ720140: De, S., Roy, A., Kaur, G., Brahma, B., Singh, R. & Goswami, S.L. (2010). Lactobacillus delbrueckii strain SDa3-55 16S ribosomal RNA gene, partial sequence.
- **HQ720141**: De, S., Roy, A., Kaur, G., Brahma, B., Singh, R. & Goswami, S.L. (2010). *Lactobacillus delbrueckii* strain SDa4-56 16S ribosomal RNA gene, partial sequence.
- **HQ720142**: De, S., Roy, A., Kaur, G., Brahma, B., Singh, R. & Goswami, S.L. (2010). Lactobacillus fermentum strain SDa5-57 16S ribosomal RNA gene, partial seguence.
- **FJ609170:** Bhardwaj, A., Gupta H., Malik, R.K., **Kaur, G.** & Yadav, K. (2009). Gene sequence of Enterococcal surface protein (*esp*) of *Enterococcus faecium* FH 99.

#### **Conference/Symposium Attended**

- International Conference on "Role of Biomolecules in Food Security and Health Improvement -2010," (February 17-20, 2010) organized by Banaras Hindu University, Varanasi, India.
- First Convocation of National Academy of Dairy Science & National Symposium on "Probiotic Dairy Foods for Human Health" organized by National Dairy Research Institute, Karnal-132001, India on June 1, 2011.
- American Association for Cancer Research Annual Meeting 2013 held on April 6 10, 2013, in Washington D.C. at Walter E. Washington Convention Center organized by American Association for Cancer Research (AACR).

# **Oral Presentation**

 Oral presentation on "Effect Of Bacteriocins On Vancomycin Resistant Enterococcus Faecium" in International Conference on Role of Biomolecules in Food Security and Health Improvement - 2010, (February 17-20, 2010) organized by Banaras Hindu University, Varanasi, India.

# **Poster Presentation**

Kaur, G., Srivastava, S.K., Arora, S., Bhardwaj, A., Scammell, J.G., Grizzle, W.E., Owen, L.B., Fodstad, O., Singh, A.P. and Singh, S. (2013). Functional Role of FKBP51 in Malignant Progression of Melanoma. American Association for Cancer Research Annual Meeting 2013 held on April 6 - 10, 2013, in Washington D.C. at Walter E. Washington Convention Center organized by American Association for Cancer Research (AACR).