LIKHESH SHARMA

EXPERIENCE (INDUSTRY)

Present 2021

Cytiva

Product Manager (Cell & Gene Therapy)

• I am leading the cell and gene therapy business unit in South Asia, involved in business development, technical consultation and management of upcoming cell therapy projects.

2021 2020

Product Manager (Cell Analysis)

· I was involved in business development, funnel management and growth projections of Microscopy portfolio of Cytiva (Formerly GE Healthcare Life Sciences).

2020 2019

GE Healthcare

Product Manager (Cell Analysis)

· I was managing the Microscopy portfolio of GE Healthcare Life Sciences. I also provided technical support and training to scientists for the G&CR product line.

2019 2017

Research Application Specialist

• I provided technical pre- and post-sale support, including demonstrations and hands-on training on the Biacore, AKTA, Scanners, Imagers and GE Proteomics Platform.

2017 2017

Application Specialist

• I took care of the Protein Research Portfolio of GE Healthcare. I gave lectures, Demos and did troubleshooting on technologies offered by GE such as Proteomics. SPR and FPLC.

EXPERIENCE (ACADEMIA)

2017 2011

Institute of Genomics and Integrative Biology

Senior Research Fellow

· Designed and executed experiments related to effect of cysteine mutations on proteins, coordinated with collaborators on various projects such as binding of artificial liposomes to proteins.

2011 2009

Junior Research Fellow

- · Designed and executed experiments related to differential labeling of Maltose Binding Protein.
- · Worked as Teaching Assistant for "Introduction to Biophysical Chemistry(MB201)" course.

2009 2007

Integrated PhD fellow

- · Performed oxidative stress assay and fluorescence-activated cell sorting (FACS) and other immunological and biochemical assays.
- · Did biophysical characterization of Thioredoxin and Maltose Binding Protein.

EDUCATION

2016 2007

2007

2004

Indian Institute of Science (IISc)

PhD, Biological Sciences

University of Delhi

BSc, Microbiology

CONTACT INFO

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MANAGEMENT SKILLS

Kaizen strategy Funnel management Business analysis Market research Competition analysis

ANALYTICAL SKILLS

R programming Excel/Google Sheets Power BI 21 CFR Part 11

■ PEER-REVIEWED PUBLICATIONS

2013 • Effect of Signal Peptide on Stability and Folding of Escherichia coliThioredoxin

Singh P, **Sharma L**, Kulothungan SR et al.; PLoS One, 8:e63442

A hitchhiker's guide to a crowded syconium: how do fig nematodesfind the right ride?

Krishnan A, Muralidharan S, **Sharma L** et al.; Funct Ecol, 24:741-49