**RAJESH PARMAR**

1124, 15th Street S.

Brookings – 57006, SD, (605) 692-6552

**OBJECTIVE** Manage Quality Assurance Laboratory

**PROFILE** Quality System implementation

ISO 17025 / AAVLD accreditation

Personnel training

New test method development

Quality System audit

 Document control

 Biological safety practice

**EXPERIENCE *Quality Assurance Coordinator* Aug 04 – Present**

***Animal Disease Research & Diagnostic Laboratory***

***South Dakota State University, Brookings, SD***

* Implement & manage Quality System policies & procedures
* Conduct QC & lab safety audits
* Educate & train employees
* Review & approve operational / management protocols
* Develop guidelines for Document Control
* Implement safe practices in laboratory
* Develop microbial assays

***Senior Microbiologist* Feb 04 – Aug 04**

***Animal Disease Research & Diagnostic Laboratory***

***South Dakota State University, Brookings, SD***

* Perform diagnostic assays
* Direct QA program within the bacteriology lab
* Develop new test methods

***Plant Manager*  Dec 03 – Jan 04**

***Naturally Iowa LLC.***

***Clarinda, IA***

* Set up a quality assurance laboratory
* Maintain plant inventory
* Product development

***Graduate Research Assistant* Sep 01 – Sep 03**

***Dairy Science Department***

***South Dakota State University, Brookings, SD***

* Design and conduct research experiments & analyze data for the development of cost effective & health beneficial probiotic yogurt
* Perform chemical and microbial testing for dairy products
* Evaluate food safety
* Train undergraduate students in GMP, HACCP, GLP & TQM

***Senior Research Assistant* Sep 95 – Aug 01**

***SMC College of Dairy Science***

***GAU, Anand, Gujarat, India***

* Assist research programs
* Isolate & maintain cultures
* Develop freeze dried cultures, beverages and probiotic foods
* Provide consultancy to the industry to implement GMP/GLP
* Train employees in food testing, HACCP , GMP, and GLP

**EDUCATION** MS (Dairy Manufacturing)

South Dakota State University, Brookings, SD, USA

GPA 3.87/4.00

Bachelor of Technology (Dairy Technology)

Gujarat Agricultural University, Anand, Gujarat, India