

**Dr. A. GOWRIMEENAL,PhD**

Department of Food Science and Nutrition  
Home Science College and Research Institute  
Tamil Nadu Agricultural University  
Madurai, Tamil Nadu, India.  
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# Curriculum Vitae

## OBJECTIVE

Seasoned, solutions – oriented, and highly accomplished managerial professional with solid experience in strategic planning, organizational development, personnel training and operations management. Proven ability to develop and lead effective and cohesive teams. Exceptional analytical, problem Solving and technical trouble shooting skills and show my full efforts in the fields of Research and Teaching.

## EDUCATIONAL PROFILE

- **Doctor of Philosophy (Ph.D) (2008)**  
**Tamil Nadu Agricultural University – Coimbatore**  
Subject : Food Science and Nutrition  
Specialization : Life Science  
Percentage : 91.2
- **Master of Science (M.Sc) (2003)**  
**Tamil Nadu Agricultural University – Coimbatore**  
Subject : Food Science and Nutrition  
Specialization : Life Science  
Percentage : 90.6
- **Bachelor of Science (B.Sc) (2001)**  
**Tamil Nadu Agricultural University – Coimbatore**  
Subject : Home Science  
Specialization : Life Science  
Percentage : 81.9
- **Higher Secondary Course (H.Sc) (1998)**  
**Board of Higher Secondary Education of Tamil Nadu**  
Subject : Physics, Chemistry and Biology  
Specialization : Nil  
Percentage : 60.08
- **Secondary Course (S.S.L.C) (1996)**  
**Board of Secondary Education of Tamil Nadu**  
Subject : Nil  
Specialization : Nil  
Percentage : 78.4

## Research Experience PROFILE

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- **Doctor of Philosophy (Ph.D)**

Effect of Medicinal Plants on Type II Diabetes ( Two Years)

Formulation of Diabetic Mix and Assessment of Diabetic Mix on Diabetic Patients (Six Months)

- **Master of Science (M.Sc) (2003)**

Nutritional Evaluation on Soy Protein Isolate ( One Year )

- **Bachelor of Science (B.Sc) (2001)**

Standardization of Rehydrated Curry Mix ( Six Months )

## Awards and Honors

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- *Annual Member of Nutrition Society of India, National Institute of Nutrition, Hyderabad*

## Research Skills PROFILE

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- **Work Experience and Knowledge in Food Analysis**

**Experience in handling the following equipments**

- Atomic Absorption Spectro Photometer
- Flame Photometer
- Micro Kjeldhal
- UV Spectrophotometer

- **Food Processing and Preservation Techniques**

- Vacuum Packaging
- Shrink Wrapping
- Modified Atmospheric Packaging
- Extrusion Technology

## Computer Skills

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*Operating Systems : Microsoft Windows*

*Application Softwares : Word, Excel, Power Point, Adobe Photoshop, CorelDraw and Pinnacle Studio*

## ADDITIONAL KNOWLEDGE

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- *Analyzing DATA in AGRES and AGDATA Packages.*
- *Handling experience in Modern Electronic Gadgets like Digital Camera and Handy Camera.*

## PROFESSIONAL EXPERIENCE

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- ***Y.Othakkadai Govt Higher Secondary School, Madurai, Tamil Nadu, India.***
  - Position : Teacher
  - Durations : 03 Months
- ***Nerkuppai Elementary School, Nerkuppai, Tamil Nadu, India.***
  - Position : Teacher
  - Durations : 10 Months
- ***TNAU Home Science College and Research Institute, Madurai, Tamil Nadu, India.***
  - Position : Senior Research Fellow (SRF)
  - Durations : 02 Months
- ***National academy catering college, Thirupathur, Tamil Nadu, India.***
  - Position : Lecturer
  - Durations : 02 Years
- ***Veeravel Water Insustries, Thiruppathur, TamilNadu, India.***
  - Position : Quality Controller
  - Durations : 03 Years
- ***KRISAT Sri ranga puram, Usilampatti, Tamilnadu, India.***
  - Position : Lecturer
  - Durations : Joined on 26-02-2018.

## PUBLICATIONS (Popular Articles)

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- ***Beverage and Food World (High Pressure Processing Application in Food Industry)***
  - Auther : GOWRIMEENAL.A & BANUMATHI.P
  - Year : 2007
- ***Liver the Miracle Organ (Health)***
  - Auther : GOWRIMEENAL.A & BANUMATHI.P
  - Year : 2007
- ***Kisan World (Diaherbs)***
  - Auther : GOWRIMEENAL.A & KANCHANA.S
  - Year : 2007

## REFERENCES

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***Dr. A. ANDAL BASKARAN, Ph.D.***

***Dean,***

Home Science College and Research Institute,  
Tamil Nadu Agricultural University, Madurai – 625 104. Tamil Nadu, India  
Phone – +91452-2424922; 2422956  
E.mail – [deanhscmdu@tnau.ac.in](mailto:deanhscmdu@tnau.ac.in)

***Dr. S. PARVATHI, Ph.D.***

***Professor and Head,***

Department of Human Development,  
Home Science College and Research Institute,  
Tamil Nadu Agricultural University, Madurai – 625 104, Tamil Nadu, India.

Phone: +9194422 19710  
E.mail – [parvathy\\_in@yahoo.com](mailto:parvathy_in@yahoo.com)

**Dr. P. BANUMATHI, Ph.D.**

**Professor and Head,**

Department of Food Science and Nutrition,  
Home Science College and Research Institute,  
Tamil Nadu Agricultural University, Madurai – 625 104.

Phone - +9194430 15533, +91452 2539766

E. mail. – [banuvel@yahoo.co.uk](mailto:banuvel@yahoo.co.uk)

## **PARTICIPATION OF SEMINAR CONFERENCES**

- **State level seminar on science in Health promotion –Recent concepts**  
Organized By : Vellalar College for Women - Erode  
Durations : 09th January 2004
- **16<sup>th</sup> Indian convention of Food scientists & Technologies**  
Organized By : CFTRI – Mysore  
Durations : 09<sup>th</sup> and 10<sup>th</sup> December 2004
- **National Seminar on better packaging for better foods**  
Organized By : Home science college and Research Institute – Madurai  
Durations : 28<sup>th</sup> – 30<sup>th</sup> December 2004
- **National conference on prospects and challenges in food processing**  
Organized By : SRM university Kattankulathur  
Durations : 24<sup>th</sup> and 25<sup>th</sup> January 2007
- **National seminar on post production systems and strategies to the issues and challenges of food safety and security**  
Organized By : TNAU – Coimbatore  
Durations : 22 – 23<sup>rd</sup> September 2005
- **National Seminar on value addition of soya for better utilization.**  
Organized By : Home science college and Research Institute – Madurai  
Durations : 14 – 16 February 2002
- **National conference on role and importance of Diet in Hospital**  
Organized By : Meenakshi Mission Hospital & Research centre - Madurai  
Durations : 15<sup>th</sup> June 2002
- **Seminar on Environmental law**  
Organized By : Home science College and research Institute Madurai  
Durations : 03<sup>rd</sup> July 2003
- **Nutrition week Celebration**  
Organized By : KG Hospital – Coimbatore  
Durations : 01<sup>st</sup> September 2005
- **Annual Conference of the Nutrition society of India**  
Organized By : National Institute of Nutrition – Hyderabad  
Durations : 18-19<sup>th</sup> November 2005
- **All India Agmark Exhibition 2005**  
Organized By : The Directorate of Marketing & Inspection, Government of India - Madurai  
Durations : 27 – 30<sup>th</sup> December 2005

## **ADDITIONAL INFORMATION**

### **Abilities an attitude**

*Ready to work within a team; Ready to hardworking, fast, accurately; Have a high motivation to learn and try; Have a high motivation to be a successful person; discipline; open-minded.*

## **PERSONAL PROFILE**

Name : Dr. A. GOWRIMEENAL  
Father's Name : Mr. N. Asokan  
Gender : Female  
Date of Birth : 2 April 1981  
Passport No : H5742097  
Nationality : Indian  
Category : OBC  
Civil status : Married  
Religion : Hindu  
Nationality : Indian  
Language Spoken : English & Tamil (Read, Write & Speak)  
Permanent Address : D/o Mr. N.Asokan,  
3/55, Indian Bank Colony, 1<sup>st</sup> street,  
Narayanapuram, Madurai – 625 014.  
Tamil Nadu, INDIA.  
H.P : +91 99526 68518, +91 95143 97507

### **DECLARATION**

I submit to declare that the information furnished above is true to the best of my knowledge and experience.

**Yours Sincerely**

**(A.GOWRIMEENAL)**