

**A R NIRMAL KUMAR**  
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**ACADEMIC RECORD:**

<b>Degree</b>	<b>Month &amp; year of completion</b>	<b>University / School</b>	<b>Marks obtained</b>
Ph. D. (Crop Physiology)	2016	Tamil Nadu Agricultural University, Coimbatore	<b>87.4%</b>
M.Sc (Agriculture), Plant Physiology	August,2010	S.V. Agricultural College, Tirupati, Chittoor dist, A.P.	<b>80.08%</b>
B.Sc.(Agriculture)	August,2008	S.V. Agricultural College, Tirupati, Chittoor dist, A.P.	<b>74.1%</b>
Intermediate	March,2003	Sri Chaitanya Junior College, Tirupati , A.P.	<b>64.2%</b>
S.S.C.	March,2001	Bhuvanagiri public School, Kadapa dist, A.P.	<b>66%</b>

**Date of joining into service : 21-02-2014**

**Area of specialization : Stress Physiology**

**List of publications :**

A R Nirmal Kumar, G Rama Rao and K B Reddy (2011) Studies on growth, dry matter production and yield in redgram varieties in *Rabi*. Ann.Plant Physiol 25(1):4-7.

A R Nirmal Kumar, G Rama Rao and K B Reddy (2011) Nitrogen and phosphorus content and uptake of redgram varieties in *Rabi*. Ann.Plant Physiol 25(1):39-42.

A R Nirmal Kumar, G Rama Rao and K B Reddy (2011) Studies on growth analysis and yield of redgram varieties in *Rabi*. The Andhra Agric. J 58(2):198-202.

A R Nirmal Kumar, G Rama Rao and K B Reddy (2012) Studies on dry matter partitioning and seed yield in redgram varieties in *Rabi*. The Andhra Agric. J 59(4):622-624.

A. R. Nirmal Kumar, C. Vijayalakshmi and D. Vijayalakshmi (2014) Chlorophyll and Chlorophyll Fluorescence as Influenced by Combined Heat and Drought Stress in Rice. Trends in Biosciences 7(13): 1461-1465.

A. R. Nirmal Kumar, C. Vijayalakshmi and D. Vijayalakshmi (2015) Osmolyte Accumulation, Membrane Stability and ABA Profiles in Rice Genotypes Exposed to Heat and Drought Stress. International Journal of Bio-resource and Stress Management 6(1):117-122.

**Personal Profile:**

Name	:	<b>AR NIRMAL KUMAR</b>
Father's Name	:	A Radha Krishna
Date of Birth	:	30-03-1986
Nationality	:	Indian
Religion	:	Hindu
Category	:	BC-D
Marital Status	:	Married
Permanent Address	:	D.NO.196, Balaji Nagar, Tirumala hills, Andhra Pradesh, India.

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