

Publicatons of KV Raghavendra Rao- 2009-2016

Research Papers

1. Elangovan, M., Jain, S.K., Patel, N.V., Patel, P.R., **Raghavendra Rao, K.V.**, Kiran Babu, P., and M. Jhansi Rani, 2015. Diversity of Sorghum [*Sorghum bicolor* (L.) Moench] germplasm from Gujarat, India. ***International Journal of Advanced Research***, 3(3): 760-777.
2. Elangovan, M, Shrotria, PK, **Raghavendra Rao, KV**, Khulbe RK ,and Kiran Babu. P. 2015.Collection, GIS mapping and conservation of broomcorn sorghum from Uttarakhand,India. ***International Journal of Advanced Research***, 3(8): 57-69.

Books

As one of the Authors:

1. Gowri M Sajjanar, Prema B Patil, BD Biradar, Hemalatha S, Vilas A Tonapi, M Elangovan, **KV Raghavendra Rao** and N Seetharama. 2009. ***Special Sorghum Varieties of North Karnataka for traditional and NBOvel foods, Value addition and Entrepreneurship Development.*** National Research Centre for Sorghum, Hyderabad, and AICSIP- RARS, Bijapur.Pp.74.ISBN No: 81-89335-22-27.
2. Vilas A Tonapi, M Elangovan, Gururaj Kulakarni, Raghunath Kulakarni, **KV Raghavendra Rao** and N Seetharama. 2009. ***Plant variety protection made easy– 2009***Directorate of Sorghum Research, Rajendranagar, Hyderabad 500 030. pp 201. ISBN No: 81-89335-25-1.
3. Vilas A Tonapi, M Elangovan, S Audilakshmi, N Kanna Babu, Chandra Sekhar Reddy, V Subhakar, RS Meena, P Suresh, Raghunath Kulkarni, Swarnalatha, Jhansi, **KV Raghavendra Rao**, HS Gawali & JV Patil . 2011. ***DUS Characteristics of Indian Sorghum parental lines, hybrids and varieties.*** Directorate of Sorghum Research, Rajendranagar, Hyderabad 500 030. Pp. 513, ISBN No: 81-89335-33-2.
4. Vilas A Tonapi, M Elangovan, Gururaj Kulakarni, Raghunath Kulakarni, **KV Raghavendra Rao** and N Seetharama. 2009. ***Plant variety protection made easy– 2014***Directorate of Sorghum Research, Rajendranagar, Hyderabad 500 030. pp 201. ISBN No: 81-89335-25-1
5. Vilas A Tonapi, M Elangovan, Gururaj Kulkarni, Raghunath Kulakarni, **KV Raghavendra Rao**, N Seetharama and JV Patil, 2014. ***Effect of PPV&FR Act on Seed Industry.*** Indian Institute of Millets Research, Rajendranagar, Hyderabad 500030, Pp. 211. India ISBN: 81-89335-25-1.
6. Vilas A Tonapi, B Venkatesh Bhat, N Kannababu, AV Umakanth, Raghunath Kulakarni, Kritika V Tonapi, **KV Raghavendra Rao** and TG Nageswar Rao. 2015. ***Millet Seed Technology: Seed Prodcution, Quality Comntrol, & Legal Compliance.*** ICAR-Indian Institute of Millets Research, Rajendranagar, Hyderabad 500030. Pp.462 . ISBN 81_89335-54-5.
7. Vilas A Tonapi, B Dayakar Rao, B Venkatesh Bhat, **KV Raghavendra Rao** and TG Nageswara Rao. 2015. ***Millets: Vision-2050.***ICAR-Indian Institute of Millets Research, Rajendranagar, Hyderabad 500030. Pp.60 .

8. Elangovan, M., Vilas A Tonapi, Avinash Singode, **KV Raghavendra Rao**, Raghunath Kulakarni, A Annapurna and TG Nageswara Rao, 2016. **Potential Sorghum Genetic Resources Identified for Utilization**. ICAR – Indian Institute of Millets Research (IIMR), Rajendranagar, Hyderabad 500030, India, 201 pp. ISBN: 81-89335-56-1.

Editorial Assistance for Books:

1. Rakshit.S, Das IK, Shyam prasad G, Mishra JS, Ratnavathi CV, Chapke RR, Vilas A Tonapi, Dayakar Rao, B and Patil JV. 2014. **Global Consultation on Milletes Promotion for Health and Nutritioal Security**. Compendium of Papers & Abstracts. Global Millet Meet.- 18-20 Dec, 2013. Directorat of Sorghum Research, Rajendranagar, Hyderabad 500030. Pp.250. ISBN: 81-89335-47-2.
2. Vilas A Tonapi, JV Patil. 2015. **Millets : Ensuring Climate Resilience and Nutritional Security**. ICAR-Indian Institute of Millets Research, Rajendranagar, Hyderabad and Daya Publishing House – Astral International Pvt. Ltd. New Delhi. Pp. 649. ISBN: 978-93-5124-644-2.
3. Elangovan M. and Vilas A Tonapi. 2015. “**Genetic Resources management in sorghum and Millets**” ICAR-Indian Institute of Millets Research, Rajendranagar, Hyderabad 500030. 471 pp. ISBN: 81-89335-53-7.
4. Vilas A Tonapi, B Dayakar Rao and JV Patil. **Millets: Promotion for food , Feed, Fodder, Nutritional and Enviroonmenta Security**. 2015. Society for Millets Research, .ICAR-Indian Institute of Millets Research, Rajendranagar, Hyderabad 500030. Pp.258. ISBN: 81-89335-52-9.

Technical Articles

1. Seetharama, N., **Raghavendra Rao, K.V** and SS Rao 2009, “Sweet stalk sorghum; a future dryland bioenergy crop for biofuel production in India” In Botanica – Vol. 57 -1-4
2. **KV Raghavendra Rao**.2009. “*Jonna Parisodhana Sanchalanalayam*” – Institute profile in Telugu in Vyavasayam – A monthly telugu journal published by ANGRAU, Hyderabad – Issue: Sept 2009.
3. Elangovan, M., **Raghavendra Rao, K.V.**, Vilas A Tonapi, Seetharama, N. and Nattu Bhai Patel. 2009. Production and marketing of sorghum land race by a “farmer breeder” in Gujarat. Jowar Samachar5(2):11-12.

Abstracts

1. Seetharama, N. and **Raghavendra Rao, K.V**. 2009. Concerns on climate change brings millet crops to the fore. AP Science Congress at Tirupati.
2. Elangovan, M., Shrotria, P.K., **Raghavendra Rao, K.V.**, Khulbe, R.K. and Kiran Babu, P. 2012. Collection and Conservation of Broomcorn Sorghum from Uttarakhand, India. In: Abstract in the

Pamphlets

1. Chari Appaji, **Raghavendra Rao, K.V.**, Mahesh Kumar and Gawali, H.S. 2009. CSV 17 kharif mausam hethu seeghra paripakv hone vali kism (in Hindi). Directorate of Sorghum Research, Rajendranagar, Hyderabad, AP 500 030.
2. Chari Appaji, **Raghavendra Rao, K.V.**, Mahesh Kumar and Gawali, H.S. 2009. CSV 20: kharif mausam hethu jwar ki nayi dwivudhesh kism (in Hindi). Directorate of Sorghum Research, Rajendranagar, Hyderabad, AP 500 030.
3. M Elangovan, Prabhakar, K Ganesamurthy, NB Patel, **KV Raghavendra Rao**, DK Jain, BD Jadhav, SK Jain, BD Nrwaria, Usha Saxena, G Vincent Reddy, D Chandra Sekara Reddy, RB Ghorade, Vilas A Tonapi and N Seetharama, 2010. : Indian Sorghum Landraces. Directorate of Sorghum Research, Rajendranagar, Hyderabad, AP. 500 030.
4. **Raghavendra Rao, KV.**, Elangovan, M., and Patil, JV (2012) "*Mokka Rakala Parirakshana mariyu Raithu Hakkula Pradhikara Samstha*" an information Brochure in Telugu published for Plant Variety Protection and Farmer's Rights Authority, New Delhi at Directorate of Sorghum Research, Rajendranagar, Hyderabad, AP 500 030.

Sorghum -Vision 2030

1. Vilas A Tonapi, Patil JV, Dayakar Rao B, Elangovan M, Venkatesh Bhat B and **Raghavendra Rao KV**. 2011.Sorghum: Vision 2030, Directorate of Sorghum Research, Rajendranagar, Hyderabad, 38pp

Millets -Vision 2050

1. Vilas A Tonapi, Dayakar Rao B, Venkatesh Bhat B, **Raghavendra Rao KV** and TG Nageswara Rao 2015. Millets: Vision 2050, Directorate of Sorghum Research, Rajendranagar, Hyderabad, 44 pp