

Success Story of Progressive Woman Farmer: Smt. Sujata Sharanabasappa Patil

Shreenivas B V, Vasudev Naik and Raju G. Teggelli

Scientists, ICAR- Krishi Vigyan Kendra, Kalaburagi-I

*Corresponding Author: shreenivasbv.agri@gmail.com

Smt. Sujata Patil w/o Sharanabasappa Patil is a 44 years old enthusiastic woman farmer from Kamalapur taluka, Kalaburagi district and her main occupation is agriculture and allied activities. After completed of education and helped her husband to raise income. She owning 11 acres of land situated on Bidar-Srirangapattana National Highway-218 main road between Mahagaon and Kamalapur towns in which 9 acres has well fertile land and other 02 acre has medium to low fertile land. She was having many components like field crops, horticulture crops, dairy unit etc but the overall income was poor as the holding was not properly utilized scientifically and the units were not integrated. She came in contact of ICAR-Krishi Vigyan Kendra, Kalaburagi-I under University Of Agricultural Sciences, Raichur scientists and progressive farmers and also in touch of agriculture and allied departments for inputs, facilities and technical information. Scientists guided here for adopting technologies for the best production like Integrated Farming System, Integrated Pest and Disease Management, Integrated Nutrient Management, Integrated Dairy Management and Scientific stall-fed goat farming etc.

As a result now Sujata Patil grow various field crops like redgram, soybean, green gram, black gram, wheat, maize, ground nut, sesame, sugarcane and different horticultural crops like Thai lime, lemon, Jamun, different varieties of guava, mango, jamun, custard apple, sapota, water melon, red



banana, papaya, noni, citrus, curry leaf and drumstick, vegetables like tomato, brinjal, chilli, onion, bottle guard, bitter guard, ridge guard, cucumber, cluster bean etc. grown as a sole crop as well as intercrop and flowers like sugandh raj, rose, marigold, jasmine and millets like pearl millet, foxtail millet, browntop millet and sorghum and 200 teak, sandalwood and some medicinal plants on bunds. She is also having modern farm implements

like mini tractor, Rotovator, plough, tillers, bed maker, trolley, ridge and furrow maker, drip pipeline, sprinklers, sprayers, venchuri and filter, high-tech stall-fed goat farming and dairy unit, vermicompost unit, nursery sheds, open well, farm pond, mini check dam and bore well recharge points. She also rears 10 cows, 15

buffalos, 100 desi poultry birds, fishery, 10 bee keeping boxes, 05 sheeps, 100 goats, horse, Mudhol and Dauber breed dogs as well.

Training and support

Smt. Sujata Patil besides family support, her interest, dedication and technical guidance and various training was taken from the KVK scientists



and experts from Agriculture Department motivated her and she adopted new technologies and implement them in her fields this led to success.

Sujata gained the knowledge about agriculture and enhanced her technical knowledge regarding cultivation of different types of crops, soil testing, vermicomposting, dairy etc. she implemented components like dairy, goatry, poultry, fishery, field and horticulture crops and used new technologies viz. sub surface drainage in field, spraying mango special in mango, high density planting in guava, solar fencing, alerting alarm new technologies in red gram like used improved varieties, seed treatment, nipping, usage of pulse magic, integrated pest and disease management, usage of pheromone traps, yellow sticky traps, solar light traps, processing unit, value addition, branding and direct marketing etc. and also adopted application of nutrients based on soil test results, use of green manure, farmyard manure, compost,



vermicompost, liquid fertilizers and bio fertilizers for enhancing soil health.

Importance for Farmers

Sujata is earning an income of approximately Rs. 15 to 16 lakhs per annum from all the sources. She was also grading and producing value added

products like Jave Godi, uppit rawa, huggi rawa from wheat, mango and lemon pickles etc., under her “Rangamma Farms” also production and sale of



breeds of dogs & goats & nursery seedlings of fruits and vegetables and get more profits adopted all new scientific technologies and succeed. Influenced by her nearly 45 farmers of neighbouring villages have been converted in to Integrated Farming System and attracted surrounding farmers in adopting new technologies.

Achievements

Recently she had been honoured by Government of Karnataka prestigious “**Krishi Pandit Award**” during 2022-23 under farm women category, “**Best Horticulture Farm Women**” during 2021-22 from University of Horticultural Sciences Bagalkote under Horticulture: women empowerment theme, she was received “**Best Farm Women-2020-21**” state level award and leading newspaper Vijaya Karnataka daily’s ‘Best farmers Award’ held at Bengaluru, Karnataka on January-2021 and she was recognised as district level with ‘**Best Farm Women**’ by the Vijaya Karnataka daily and “**Krishi Ratna**” award from District Krishik Samaja, Kalaburagi on the occasion of farmer’s day respectively.
