

PROJECTS UNDER TECHNOLOGY TRANSFER FUNDED BY EFS (COMPLETED)

Rs. in million

Project Code	Sr. #	Title of the Project	Name of the PI	Duration	Date of Execution	Approved budget
TT001	1.	Demonstration of Multi-Nutrients Foliar Feeding Technology for Sustainable Crop Production	Dr. Muhammd Yaseen Institute of Soil & Environmental Sciences, UAF	Three Years	01.01.2008	2.244
TT002	2.	Dissemination of Technologies for Profitable Dairying at Farmer's Level	Dr. M. Qamar Bilal Department of Livestock Management, UAF	Three Years	01.01.2008	2.319
TT003	3.	Demonstration of Light Equipped Power Insect Killer (Lepik Technology) for Mechanical Insect Pest Control in Croplands	Prof. Dr. Rashid A. Khan Department of Forestry, Range Management & Wildlife, UAF	Three Years	01.01.2008	2.243
TT004	4.	Improving Water Use Efficiency in Cereals through ACC-deaminase Biotechnology	Prof. Dr. M. Arshad (T.I) Institute of Soil & Environmental Sciences, UAF	Three Years	01.01.2008	2.527
TT005	5.	Epidemiology of Parasitic Fauna of Domestic Animals of TT. Singh	Prof. Dr. M. Nisar Khan Department of Veterinary Parasitology, UAF	Three Years	01.01.2008	2.332
TT006	6.	Survey and Management of Mite Pests of Stored Grains in Tehsil Toba Tek Singh	Dr. M. Hamid Bashir Department of Agri-Entomology, UAF	Three Years	01.01.2008	2.174
TT007	7.	Investigating Aquifer Storage and Recovery (ASR) Techniques to Recharge Saline Groundwater at Farmer's Field	Prof. Dr. Allah Bakhsh Department of Irrigation and Drainage, UAF	Three Years	01.01.2008	2.292
TT008	8.	Control of Newcastle Disease in Rural Poultry of Tehsil TT. Singh	Dr. Muhammad Arshad Department of Vet. Microbiology, UAF	Three Years	01.01.2008	1.967
TT009	9.	Distribution and Management of Root-Knot Nematodes (Meloidogyne spp.)	Dr. Tariq Mukhtar Department of Plant Pathology, UAF	Three Years	01.01.2008	1.998
TT010	10.	Use of Sodium Bicarbonate for Optimum Weight Gain of Growing Buffalo Calves and Lambs	Prof. Dr. M. Sarwar Institute of Animal Nutrition & Feed Technology, UAF	Three Years	01.01.2008	2.098
TT011	11.	Dissemination of Raised Be Technology to Address Water Shortage in Irrigated areas	Prof. Dr. Rai Niaz Ahmad Water management Research Centre, UAF	Three Years	01.01.2008	1.907
TT012	12.	Impact Assessment & Evaluation of projects under FDTTPC Endowment Fund in Tehsil TT. Singh	Prof. Dr. Ashfaq Ahmad Maann Department of Rural Sociology, UAF	Three Years	01.01.2008	3.058
TT013	13.	Technology Transfer for Using Tube Well Water on Salt-Affected Soil for Crop Production	Dr. Ghulam Murtaza Institute of Soil & Environmental Sciences, UAF	Three Years	01.07.2008	2.965

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TT014	14.	Computer Assisted Identification of the Large Ruminants	Prof. Dr. M. Younas Department of Livestock Management, UAF	Three Years	01.07.2008	4.204
TT015	15.	Construction of Mobile Communal Dip and Demonstration and Dissemination of its Use for Tick Control	Prof. Dr. Zafar Iqbal Randhawa Department of Veterinary Parasitology, UAF	Three Years	01.01.2009	1.862
TT016	16.	Demonstration of Innovative Technology of the Department at the Main Campus, UAF	Prof. Dr. Rashid A. Khan Department of Forestry, Range Management & Wildlife, UAF	Three Years	01.03.2009	0.382
TT017	17.	Demonstration of Strategies for Enhancing Cereal Yields Under Normal Conditions	Prof. Dr. Shahzad Maqsood A. Basra Department of Crop Physiology, UAF	Three Years	01.03.2009	0.224
TT018	18.	Demonstration of Improved Boom Sprayer and Zone Disk Tiller Drill	Prof. Dr. M. Iqbal Department of Farm Machinery & Power, UAF	Three Years	01.03.2009	0.428
TT019	19.	Transfer of Pheromone Control Techniques for the Control of Fruit Fly to the Farmers of District Lasbela, Baluchistan, Pakistan	Prof. Dr. Abdul Hameed Bajoi Vice Chancellor, Lasbela University of Agriculture, Water and Marine Sciences, Uthal Balochistan	Three Years	01.03.2009	1.576
TT020	20.	Facilitation of the Demonstration of Different Technologies under UAF-Technology Park Projects at Postgraduate Agricultural Research Station (PARS) UAF	Mr. Amir Saeed Rana Superintendent PARS, Directorate of Farms, UAF	Three Years	01.03.2009 (Extended up to 31.08.2014)	1.815
TT021	21.	Enhancing Crop Productivity on Salt-Affected Soils Applied Gypsum and Pre-Sowing Seed Treatments	Dr. Saif Ullah Institute of Soil & Environmental Sciences, UAF	Three Years	01.03.2009	1.996
TT022	22.	Documentation of Traditional Agricultural Knowledge and Technologies in Punjab, Pakistan	Prof. Dr. Iqrar Ahmad Khan Vice Chancellor, UAF	Three Years	01.03.2009	3.047
TT023	23.	On Farm Demonstration of Technologies for Accelerated Growth of Calves and Weaners for Reducing the age at First Calving of Replacement Dairy Heifers	Dr. Shukat Ali Bhatti Institute of Animal Nutrition & Feed Technology, UAF	Three Years	01.03.2009	1.300
TT024	24.	Demonstration of Elite Breeding Lines of Different Crops at U-Road in the Main Campus, UAF	Prof. Dr. F. M. Azhar Department of PBG, UAF	Three Years	01.03.2009	0.282
TT025	25.	Demonstration of Techno-Chemical Method for Reclamation of Hard Layered Saline Sodic Soils	Prof. Dr. M. Shafi Sabir Faculty of Agri. Engineering & Technology, UAF	Three Years	01.03.2009	0.261
TT026	26.	Demonstration of Farmer Friendly Equipment's Developed by Department of Poultry Science	Prof. Dr. Ahsan-ul-Haq Department of Poultry Sciences, UAF	Three Years	01.03.2009	0.687

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TT027	27.	Low Cost Technologies for Enhanced Ruminant Animal Productivity	Dr. Mahr-un-Nisa Institute of Animal Nutrition & Feed Technology, UAF	Three Years	01.03.2009	1.589
TT028	28.	Salt Affected Soils-Technologies Associated with their Management	Mr. Muhammad Sarfraz Soil Salinity Research Institute, Pindi Bhattian	Three Years	01.03.2009	1.503
TT029	29.	Controlled Atmosphere Technology for Storage and Export of Horticultural Crops	Prof. Dr. Aman Ullah Malik Institute of Horticultural Sciences, UAF	Two Years	01.03.2009	1.383
TT030	30.	Demonstration of Plant Pathological Technologies at U-Road on the Main Campus, UAF	Dr. Nazir Javed Department of Plant Pathology, UAF	Three Years	01.03.2009	0.304
TT031	31.	Establishment of Demonstration orchard for Transfer of Technology to the Growers at PARS	Prof. Dr. F.M Tahir and Dr. Saeed Ahmad Institute of Horticultural Sciences, UAF	Three Years	01.03.2009	0.971
TT032	32.	Collection and Establishment of Germplasm Unit (GPU) of Fruit Plants	Dr. Saeed Ahmad Institute of Horticultural Sciences, UAF	Three Years	01.03.2009	0.604
TT033	33.	Demonstration of Technologies developed by the Department of Agronomy in the UAF	Dr. Zahid ata Department of Agronomy, UAF	Three Years	01.03.2009	0.559
TT034	34.	Spring and Winter Flower Exhibition/ Demonstration for Transfer of Technology at UAF	Dr. Atif Riaz Institute of Horticultural Sciences, UAF	Three Years	01.03.2009	0.555
TT035	35.	Demonstration of Modern Technologies through Kissan Mela	Dr. Ghulam Murtaza Institute of Soil & Environmental Sciences, UAF	Three Years	01.03.2009	3.091
TT036	36.	National Horse and Cattle Show for Farmers Education	Prof. Dr. M. Younas Faculty of Animal Husbandry, UAF	Three Years	01.03.2009	1.160
TT037	37.	A Rural and Peri-Urban Outreach Mastitis Control Program Focusing on Transfer of Technologies Developed by UAF, Faisalabad	Prof. Dr. Ghulam Muhammad Department of Clinical Medicine & Surgery, UAF	Three Years	01.03.2009	1.737
TT038	38.	Technology Transfer for the Control of Inclusion Body Hepatitis Hydropericardium Syndrome in Commercial poultry by the Use of Improved Adjuvanted Vaccine Produced Indigenously	Prof. Dr. Iftikhar Hussain Institute of Microbiology, UAF	Three Years	01.03.2009	2.691
TT039	39.	Demonstration and Transfer of Entomological Technologies as Income Generating Source for Small Farmers	Prof. Dr. M. Ashfaq (T.I) Faculty of Agriculture, UAF	Three Years	01.04.2010 Closed in 2013	0.508
TT040	40.	Skill Development in Reverse Engineering at Agricultural Machinery Pool, UAF	Prof. Dr. M. Iqbal Department of Farm Machinery & Power, UAF	One Year	01.07.2010	6.463

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TT041	41.	Redefining of the Cropping Pattern in Various Ecological Zones of Punjab	Prof. Dr. Ehsanullah Department of Agronomy, UAF	One Year	01.07.2010	1.046
TT042	42.	Operation and Management of Drip Irrigation System for Demonstration at PARS	Prof. Dr. Rai Niaz Ahmad Water Management Research Centre, UAF	Three Years	01.07.2010	3.885
TT043	43.	Field Demonstration of Salt Tolerant Tree and Forage Species on Salt-affected Land at Proka Farm, UAF	Dr. Muhammad Saqib Institute of Soil & Environmental Sciences, UAF	Three Years	01.07.2010	2.872
TT044	44.	Technology Transfer of Value Addition in Floriculture to Farmers	Prof. (Rtd.) Dr. M. Aslam Khan Institute of Horticultural Sciences, UAF	Two Years	01.07.2010	3.196
TT045	45.	Impact of Wheat Price Policy on Food Security in Pakistan	Prof. (Rtd.) Dr. M. Siddique Javed IBMS, UAF	One Year	01.07.2010	0.982
TT046	46.	Demonstration of a Groundwater Model to Simulate Pumping Effects on Water Table of Faisalabad water Supply Scheme	Prof. Dr. Allah Bakhsh Department of Irrigation & Drainage, UAF	One Year	01.07.2010	1.427
TT047	47.	Establishment of Biomonitoring Cell for Certification of BT Cotton Efficiency	Dr. H. Masooma Naseer Cheema Department of PBG, UAF	Two Years	01.07.2010	3.996
TT048	48.	Citrus Diagnostic and Certification Services	Mr. Muhammad Mubin CAGSA, UAF	Three Years	01.07.2010 Terminated in 2013	9.695
TT049	49.	Preparation of Policy Paper on Economic Aspects of Irrigation Water	Dr. Muhammad Ashfaq Department of Agri. Economics, UAF	One Year	01.07.2010	0.508
TT050	50.	Internship/Outreach Program for the Students of UAF	Prof. Dr. Allah Bakhsh Director, ORIC, UAF	One Year	01.07.2010	35.622
TT051	51.	Umbrella Project for Faculty Outreach through Short Hands-on Training Courses	Prof. Dr. Asif Ali Director, External Linkages, UAF	One Year	01.07.2010	0.397
TT052	52.	Technology Transfer through on Farm Demonstration of Innovative Techniques for the Sustainable Bovine Dairy Farming and Keeping Herd Healthy by Manipulation of Management Practices	Dr. Muhammad Riaz Department of Livestock Management, UAF	Three Years	01.07.2010	7.975
TT053	53.	Use of Low Quality Water in Conjunction with Amendments During Reclamation of Salt-affected Soils by Growing Wheat and Sesbania Crops	Dr. Ghulam Murtaza Institute of Soil & Environmental Sciences, UAF	Two Years	01.07.2010	5.952
TT054	54.	Synthesis of Available Fertilizer Trials Data for Site-Specific Recommendations and Diagnostic Survey for Adoption of Fertilizer Use Technology (Three Component)	Dr. Muhammad Rashid Subject Specialist, Institute of Soil & Environmental Sciences, UAF	Two Years	01.01.2011	7.318

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TT055	55.	Relay Cropping of Sesbania in the Wheat for Residues Management and Improving Soil Health	Prof. Dr. Ehsanullah Department of Agronomy, UAF	Two Years	01.07.2011	1.014
TT056	56.	Technology Transfer through Cyber Extension: Helping Communities to Help Themselves	Dr. Babar Shahbaz Department of Agri. Extension, UAF	Three Years	01.03.2011 (Extended up to 31.08.2014)	5.096
TT057	57.	Creating Knowledge-Based Society through Agricultural Technology Transfer Via FM Radio	Prof. Dr. Tanvir Ali Division of Education & Extension, UAF	Two Years	01.03.2011 (Extended up to 31.08.2014)	17.147
TT058	58.	Epidemiology and Control of Foot & Mouth Disease in Punjab	Dr. M. Arshad Institute of Microbiology, UAF	Two Years	01.05.2011 Extended 31.07.2013	2.954
TT059	59.	Seed Technology Transfer to Farmers of Pothwar	Prof. Dr. M. Iqbal Lone/Dr. M. Shahid PMAS-Arid Agriculture University, Rawalpindi	Two Years	01.07.2011 (Extended up to 30.06.2014)	0.390
TT060	60.	Strengthening Informal Seed Supply System at two Locations in Potohar through Participatory Technology Transfer	Dr. Abdul Razzaq PMAS-Arid Agriculture University, Rawalpindi	Two Years	01.07.2011 (Extended up to 30.06.2014)	2.087
TT061	61.	Rhizobacterial Formulations Application Technology for the Control of Major Pathogenic Root Infecting Fungi in Chickpea for Sustainable Crop Production	Dr. Muhammad Inam-Ul-Haq PMAS-Arid Agriculture University, Rawalpindi	Two Years	01.07.2011 (Extended up to 30.06.2014)	1.935
TT062	62.	Technology Transfer to Potato Growers in Relation to Pathogen Free Seed Potato, Management of Diseases and Adoption of Improved Agro-Techniques	Dr. Ishfaq Ahmad Hafiz PMAS-Arid Agriculture University, Rawalpindi	Two Years	01.07.2011 (Extended up to 30.06.2014)	2.251
TT063	63.	Development of Molecular Diagnostics for Livestock Based Food Pathogens	Dr. Muhammad Irfan Forman Christian College University, Lahore	Two Years	01.07.2011	3.131
TT064	64.	Drip Irrigation Systems for Fruit Orchards and Row Crops for Research and Demonstration Purpose	Prof. Dr. Rai Niaz Ahmad Water Management Research Centre, UAF	Three Years	01.07.2011	15.979
TT065	65.	Establishment of a Model Fruit Plant Nursery for Demonstration of Container Grown Plant Production in Citrus and Guava	Dr. M. Usman Institute of Horticultural Sciences, UAF	Two Years	01.07.2011	2.906
TT066	66.	Gender Empowerment and Home Life Improvement of Rural Poor through Appropriate Technology Transfer	Prof. Dr. Tanvir Ali Division of Education and Extension, UAF	One Year	01.07.2011	1.768
TT067	67.	Demonstration of Production Technology of Quinoa (<i>Chenopodium quinoa</i> Willd.) as a New Climate Proof Grain Crop	Prof. Dr. Shahzad Maqsood A. Basra Department of Crop Physiology, UAF	Three Years	01.07.2011	2.175

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TT068	68.	Establishment of Integrated Farming Facility for Crops/Vegetables, Fish and Livestock at Proka Farms of UAF	Executive Director, EFS, UAF (Coordinator)	Three Years	01.07.2011	35.805
TT069	69.	Establishment of Fish Farming Facility in Integration with Poultry/Crop Farming at Proka Farms UAF	Prof. Dr. M. Javed Department of Zoology & Fisheries, UAF	Three Years	01.07.2011	1.139
TT070	70.	Establishment of Poultry Farming Facility in Integration with Fish/Crop Farming at Proka Farms UAF	Prof. Dr. Ahsan-ul-Haq Department of Poultry Science, UAF	Three Years	01.07.2011	3.593
TT071	71.	Improving Degraded Sol Land Low Quality of Water Using Farm Wastes and their Use for Crop Farming	Dr. Ghulam Murtaza Institute of Soil & Environmental Science, UAF	Three Years	01.07.2011	2.491
TT072	72.	Improving Degraded Sol Land Low Quality of Water Using Farm Wastes and their Use for Vegetable Farming (Vegetable Tunnel Farming)	Prof. Dr. M. Aslam Pervez Institute of Horticultural Sciences, UAF	Three Years	01.07.2011	2.488
TT073	73.	Demonstration of Fogging and Spraying at the Campus UAF for the Control of Mosquitoes	Prof. Dr. Anjum Suhail Department of Agri. Entomology, UAF	One Year	01.07.2011	0.647
TT074	74.	Introducing Farmers with UAF-11: A Brassica Oilseed Elite Line of the UAF	Prof. Dr. Hafeez A. Sadaqat Department of PBG, UAF	Three Years	01.09.2012	1.936
TT075	75.	Integrated Control of Drug Resistant/Susceptible Worms of Goat by Targeted Selective Treatments Using FAMACHA	Dr. Zai Ud Din Sindhu Department of Parasitology, UAF	Three Years	01.09.2012	1.788
TT076	76.	Establishment of Mushroom Cultivation Unit for Demonstration and Growth Trials of Wild and Exotic Mushrooms	Prof. Dr. M. Asif Ali Institute of Horticultural Sciences, UAF	Three Years	01.09.2012	2.869
TT077	77.	Improving Farmers' Profitability and Human Nutrition through Popularization of Carrots	Prof. Dr. M. Amjad Institute of Horticultural Sciences, UAF	Three Years	01.09.2012	2.573
TT078	78.	Demonstration and Training of Integrated Pest Management Techniques for the Control of Fruit Flies at Farm Field Level	Dr. M. Ahsan Khan Department of Agri. Entomology, UAF	One Years	01.09.2012	1.036
TT079	79.	Demonstration of Resources Utilization Efficiency for Citrus and Mango Plants Under Drip Irrigation at PARS	Dr. Saeed Ahmad Institute of Horticultural Sciences, UAF	Three Years	01.09.2012	2.144
TT080	80.	Demonstration/Dissemination of Promising Ber Cultivars in Marginal Land in Distt. Faisalabad (Punjab)	Dr. Saeed Ahmad Institute of Horticultural Sciences, UAF	Three Years	01.09.2012	0.954
TT081	81.	Quantification of Agri-Forestry Services and Increment in Agro-Forestry Area in Distt. Khushab through Participatory Approach	Dr. M. Farrakh Nawaz Department of Forestry, Range Management & Wildlife, UAF	Three Years	01.09.2012	2.292

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TT082	82.	Installation of Automatic Weather Data Recording System for Demonstration Purposes	Prof. Dr. Rashid Ahmad Department of Crop Physiology, UAF	6-Months	01.09.2012	0.422
TT083	83.	Installation of Demonstration Solar Model for Lecture Rooms in Faculty of Agri. Engineering & technology	Prof. Dr. Rai Niaz Ahmad Department of Irrigation & Drainage, UAF	1-Month	01.09.2012	0.600
TT084	84.	Establishment of Crop, Seed and Weed Museum	Dr. Hassan Munir Department of Crop Physiology, UAF	Three Years	01.09.2012 (Extended up to 31.08.2016)	1.388
TT085	85.	Demonstration of Technology of Silymarin Extraction from Milk Thistle	Prof. Dr. Khalil-ur-Rehman Department of Chemistry & Biochemistry, UAF	Three Years	01.09.2012	1.827
TT086	86.	Development, Fabrication, Installation and Operation of Biogas Plant at UAF	Dr. Anjum Munir Department of Farm Machinery & Power, UAF	1-Year	01.09.2012	5.314
TT087	87.	Spring and Winter Flower Exhibition/Demonstration for Transfer of Technology at UAF	Dr. Atif Riaz Institute of Horticultural Sciences, UAF	Three Years	01.09.2012	1.212
TT088	88.	Causes of Low Grain Productivity in Pakistan: Policy Opinions for Sustainable Growth	Mr. Asghar Ali Institute of Agricultural & Resource Economics, UAF	1-Year	01.09.2012	0.241
TT089	89.	Demonstration and Control of Mango Mealy Bug (Drosicha stebbingi Green) at UAF	Prof. Dr. Rashid A. Khan Department of Forestry, Range Management & Wildlife, UAF	Three Years	01.12.2012	1.116
TT090	90.	Dissemination of Seed Production Technology of Important Vegetable Crops	Dr. Khurram Ziaf Institute of Horticultural Sciences, UAF	Three Years	01.09.2013	1.200
TT091	91.	Dissemination of Seed Production Technology of Important Crops. (Component B: Dissemination of Seed Production Technology of Alfa Alfa Crop)	Mr. Qamar Shakeel Fodder Research Station, AARI, FSD	3-Years	01.09.2013	2.954
TT092	92.	Demonstration Hydroponic Model of Vegetable Production Under Shade House	Prof. Dr. Rai Naiz Ahmad Vice Chancellor, PMAS-UAAR	1-Year	15.10.2013	1.786
TT093	93.	Transfer of Animal Health Related Technologies to Farmers by Involving DVM Students	Prof. Dr. Ghulam Muhammad Department of Clinical Medicine & Surgery, UAF	1-Year	15.10.2013	0.767
TT094	94.	Construction of Bag Type Biogas Plant at UAF	Prof. Dr. M. Iqbal Faculty of Agri. Engineering & Technology, UAF	1-Year	15.12.2013	1.552
TT095	95.	Establishment of Date Palm Germplasm Unit	Mr. Summar Abbas Naqvi Institute of Horticultural Sciences, UAF	Three Years	01.01.2014	4.541

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TT096	96.	Rain Water Harvesting for Groundwater Recharge	Prof. Dr. Allah Bakhsh Department of Irrigation & Drainage, UAF	1-Year	01.01.2014	1.312
TT097	97.	Water Economics of Growing Basmati, Hybrid and Coarse Rice in Punjab, Pakistan	Prof. Dr. M. Ashfaq Institute of Agricultural & Resource Economics, UAF	1-Year	01.02.2014	0.844
TT98	98.	Technology transfer to citrus growers in relation to changing cultivars in existing citrus orchards through top working	Dr. Muhammad Jafar Jaskani Institute of Horticultural Sciences, UAF	3 years	01.02.2014	1.449
TT99	99.	Improvement of Beetal Goats and Indigenous Chicken Through Availability of Superior Sires	Prof. Dr. Muhammad Sajjad Khan, Department of Animal Breeding and Genetics, UAF	3 years	01.03.2014	5.079
TT100	100.	Direct Seeding of Rice, New Option in Rice-Wheat Cropping System in Central Punjab	Dr. Nadeem Akbar Department of Agronomy, UAF	Two Years	15.03.2014	1.531
TT101	101.	Demonstration of <i>in vitro</i> clonal propagation system in elite Guava cultivars	Dr. Muhammad Usman Institute of Horticultural Sciences, UAF	3 years	01.07.2014	1.942
TT102	102.	Agricultural Technology Transfer Through Mobile Applications (Apps)	Prof. Dr. Tanvir Ali Institute of Agri. Extension & Rural Development, UAF	1 Year	01.03.2015	0.835
TT103	103.	Low Cost Agrowaste Biosorbent Technology for Removal of Heavy Metals	Dr. Raziya Nadeem Department of Chemistry, UAF	One Year	01.03.2015 (Extended up to 31-12-16)	0.600
TT104	104.	Transfer of Viticulture Technology to the Farmers to Pothwar Region	Prof. Dr. Nadeem Akhtar Abbasi PMAS-Arid Agriculture University, Rawalpindi	2 Years	01.03.2015	1.422
TT105	105.	Removing Early Fruiting Branches (REFB) at Higher N Dose Improves Growth and Yield of <i>Bt</i> Cotton by Altering its Senescence and Cry1Ac Expression Pattern	Dr. M. Farrukh Saleem. Department of Agronomy, UAF	2 Years	01.04.2015	0.748
TT106	106.	Site-Specific Wheat-Crop Management for High Yield Using UAVs & Spectral-Sensors	Dr. Ahsan Latif. Department of Computer Science, UAF	2 Years	01.02.2016	2.055
TT107	107.	Multiplication and High Density Plantation of Fig Fruit Plants in Saline Soil (Proka-2)	Dr. Saeed Ahmad, Associate Professor, Institute of Horticultural Sciences, UAF	3 years	01.02.2016	1.612
TT108	108.	Fabrication and Adoption of Multi Crop Reaper for Harvesting Different Crops and Gasifier for Tube Well Operation to Save Energy	Dr. Manzoor Ahmad Department of Farm Machinery & Range Management, UAF	2 years	01.02.2016	1.799

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TT109	109.	Establishment of Community Oriented Modern Fruit Plants Nursery System at UAF Sub-Campus Burewala	Dr. Muhammad Fakhar-ud-Din Razi UAF Sub-Campus Burewala	3 years	15.02.2016	2.422
TT110	110.	Time Efficient, Cost Effective and Stand Alone Nanophotocatalytic Wastewater Treatment Technology for Irrigation	Prof. Dr. Ijaz Ahmad Bhatti Department of Chemistry, UAF	3 years	15.02.2016	2.213
TT111	111.	Dietary Modification with the Addition of Kitchen Gardening at Household Level through Technology Transfer in Burewala	Dr. Muhammad Asif Khan UAF Sub-Campus Burewala-Vehari	3 years	15.02.2016	1.023
TT112	112.	Uplifting the Socioeconomic Conditions of Farming Communities by Promoting Forestry/Agroforestry on Problematic Soils in Faisalabad and Adjoining Districts	Dr. Irfan Ahmad Department of Farm Machinery & Range Management, UAF	3 years	01.04.2016	1.896
TT113	113.	Meadow Orcharding System in Guava at PARS, UAF.	Dr. Rashad Waseem Khan Qadri Institute of Horticultural Sciences, UAF	3 years	15.03.2016	2.127
TT114	114.	Improvement of Rural Poultry through Technology Transfer	Dr. Zia-ur-Rehman UAF Sub-Campus T.T.Singh	1 Year	01.02.2017	0.719
TT115	115.	Promotion of Solar Cookers for Changing the Energy Use Behaviors of Communities	Miss Naveed Farah Department of Rural Sociology, UAF	2 Years	01.02.2017	1.329
TT116	116.	Processing and Preservation of Fruits and Vegetables at Domestic Level to Reduce their Losses through Successful Approaches and Trainings	Dr. M. Asif Khan UAF Sub-Campus, Burewala	2 Years	01.02.2017	1.171
TT117	117.	Reducing Rind Blemishes in Kinow Mandarin for Improving Comestic Quality and Farm Gate Income	Prof. Dr. Aman Ullah Malik Institute of Horticultural Sciences, UAF	3 Years	01.02.2017	3.746
TT118	118.	Establishment and Demonstration of Model Papaya Orchard for Technology Transfer at PARS for Growers	Dr. M. Azam Institute of Horticultural Sciences, UAF	3 Years	01.02.2017	2.593
TT119	119.	Dissemination of Farmer Friendly Diagnostic Techniques for the Control of goat Mastitis in Selected Districts of Punjab-Pakistan	Dr. M. Ijaz Saleem Department of Clinical Medicine & Surgery, UAF (Project closed after one year)	2 Years	01.03.2017	1.152
TT120	120.	Punjab Agriculture and Dairy Leadership programme (PADLP)	Prof. Dr. Aman Ullah Malik Institute of Horticultural Sciences, UAF	1 Year	01.05.2017	2.682