Proceedings of Interactive Workshop cum Capacity Development Programme on Attracting and Retaining Youth in Agriculture (ARYA) at ICAR-ATARI, Kolkata on 28.03.2023

ICAR-ATARI Kolkata organized an Interactive Workshop-cum-Capacity Development Programme on the ICAR funded project entitled Attracting and Retaining Youth in Agriculture (ARYA) on March 28, 2023 under the Chairmanship of Dr. Pradip Dey, Director, ICAR-ATARI, Kolkata. The workshop was attended by Dr. K. Dhara, Deputy Director of Research, Extension and Farms, WBAUA&FS, Belgachia; Dr. (Mrs.) Sabita Mondal, Assistant Professor, Dept. of Agricultural Extension and Public Information Officer, UBKV; Dr. P.P. Pal, Dr. A. Haldar, Dr. S.K. Mondal, Dr. F.H. Rahman, Dr. K.S. Das, Principal Scientists, ICAR- ATARI, Kolkata, Senior Scientist & Heads, concerned Subject Matter Specialists, Senior Research Fellow and Young Professional-I of the respective KVKs and all the technical staff of ICAR-ATARI, Kolkata. For diffusion and cross learning, 5 non-ARYA KVKs were also invited for the first time to the workshop apart from all ARYA participating KVKs.

The formal welcome address was delivered by Dr. P. Pal, Principal Scientist, ICAR-ATARI, Kolkata. He deliberated the importance of this flagship programme and briefed about the inception, objectives, principles and achievements of ARYA project till date and elaborately described how to horizontally spread the benefit among non-beneficiaries. He briefed the overall achievements of ARYA project in West Bengal since its inception. Starting from 2015-16, till date 523 nos. of enterprise were established of which 368 were running successfully. He focused to minimize the gap between the no. of enterprise established and no. of enterprise running successfully.

Dr. P. Dey, the Chairman of the programme, laid emphasis on the basic need of the project and stated the importance of the project in addressing rural prosperity. He emphasized on entrepreneurship development and linkage to banks with involvement of Line department. He further suggested to consider 'One District- One Product' while selecting the enterprise for a district. He also told that the success of ARYA may be expanded to other non- ARYA implementing KVKs. He stressed on the documentation of each enterprise through good quality video films, articles and as a news article at ICAR website.

The DREF, WBAUA&FS and Assistant Professor, Dept. of Agricultural Extension and Public Information Officer, UBKV also discussed region specific issues regarding this programme. ARYA implementing KVKs presented the process documentation, achievements of the project and future plan of action to make it a youth- friendly platform towards entrepreneurship development. The scientists monitoring ARYA project in the KVKs shared their experiences with the help of PPT and video films. The participants of non-ARYA KVKs put forth their views regarding the suitability of enterprises in their districts. The conducive environment created through this project in rural setting towards entrepreneurship development was specially appreciated by the House.

The list of participants and glimpses of programme are given in Annexure-I and Annexure-II, respectively.

The following action points came out during the day- long deliberation:

• Formation of a Committee for conducting a survey to identify the factors responsible for the success and failure of the project as well as problem of sustainability of project.

- Monitoring and documenting diffusion of knowledge base from ARYA implementing KVKs to other KVKs.
- Signing of a tripartite MoU between KVK-FPO/FPC-ATARI.
- While identifying the enterprises, local demand as well as region specific issues should be taken into consideration.
- PESTLE (Political, Economic, Social, Technological, Legal and Environmental) analysis should be done for each enterprise so that the technology imparted should be environment friendly, gender friendly and farmers' pocket friendly. Fuzzy logic analysis might be done to represent the vagueness and uncertainty in decision making. Statistical analysis like Stepwise Regression, Principal Component Analysis followed by expert consultation should be done.
- Funding may be explored from NABARD and other banking institutions to successfully run the enterprises.
- Documentation and quantification is necessary through all the phases of implementation of the project, i.e. from youth identification to demonstration and its impact.
- High quality videography, peer-reviewed publications should be documented for the success stories of each enterprise.
- Exposure visit of the beneficiaries to successful entrepreneurial units should be conducted.
- Participation of Line Department officials should be ensured in the District Level Committee meeting for monitoring the physical achievement of this project as well as monitoring by DEE of respective university is very important.
- ARYA should be implemented in a value chain approach, i.e. encompassing production, processing and marketing as a whole. Value addition and minimum processing of raw products was recommended.
- Award giving may be initiated for best performing enterprise from the contingency fund of the project encouraging and bringing healthy competition.
- Use of SCSP fund to strengthen ARYA in the tribal dominated area.
- Diversifying the enterprises under ARYA project by introducing new interventions, e.g., piggery, floriculture, spices and medicinal plants, jute handicrafts etc. should be explored.
- Branding should be done by the KVKs for value added products to make it more popular and trustworthy. Food products should be taken under *fssai* registration to ensure its quality.
- There was a proposal for celebrating World Entrepreneurs' Day on 21<sup>st</sup> August, 2023 by publishing success stories, articles in local newspapers, KVK website and ICAR website. The session also agreed in approaching 'Indian Farming' for exclusive publication of success stories of ARYA.

The meeting ended with formal vote of thanks.

## Interactive Workshop cum Capacity Development Programme on ARYA

Date: 28.03.2023

SI.	Name of the	Designation	Contact No.	Signature
No.	Participants	D'		te selmi
1.	Dr. P. Dey	Director		200
2.	Dr. P. P. Pal	Principal Scientist		f noting
3.	Dr. A. Haldar	Principal Scientist		5. 1015
4.	Dr. S. K. Mondal	Principal Scientist	9836488588	mate 28/3/23 ( 20)
5.	Dr. F. H. Rahman	Principal Scientist		The state of the s
6.	Dr. K. S. Das	Principal Scientist	9432581103	mo3 58312
7.	Dr. Umesh Thapa	DEE, BCKV		
8.	Dr. K.C. Dhara	DREF, WBUA&FS	9477240514	
9.	Dr. S. Mondal	AP & PIO, UBKV	9903164890	Showard
10.	Dr. Samsul	Senior Scientist and	198087876	CH MX 3/23
10.	Haque Ansari	Head, Hooghly KVK	410	7/28
11.	Dr. Manas Kumar	Senior Scientist and	87983130	POA.
	Bhattacharjya	Head, Kalyan KVK,		Zulv.
	Diacation	Purulia	63	
12.	Dr. Surajit Sarkar	Senior Scientist and		0 4
12.	Di. Sarajit Sarkai	Head, Uttar Dinajpur	01177013	000
	Rental Title	KVK	9477013	
13.	Dr. Chandan	Senior Scientist and	9239443957	milet
	Kumar Mondal	Head, Nimpith KVK	1907/110001	28/3/23
14.	Mr. Saikat Saha	SMS (Agril.		
14.	Wif. Saikat Saila	Extension), Hooghly	9474402066	28/3/23
		KVK		28/92
1.5	D. Labari Maitre	SMS (Plant		
15.	Dr. Labani Maity		916366585	The same of the sa
		Protection), Kalyan KVK, Purulia	91000000	28-03-23
	D D 1 1		101-00777	Suhhar 28.3.23
16.	Dr. Debdas	SMS (Fishery	89 4283 7517	Suhn 23
	Sekhar	Science), Uttar		28.5.
		Dinajpur KVK		0
17.	Mr. Prasanta	SMS (Fishery	9434437058	pathyn op
	Chatterjee	Science), Nimpith		28 2/ 2025
		KVK		
18.	Dr. Narayan	Senior Scientist and	9038869469	5. Lhortze/2/2
	Chandra Sahu	Head, Narendrapur	105580140	14/5
	(D.S. SHOSH)	KVK		7
19.	Mr. Anindya	SMS (Fishery	7980566914	1 and
	Nayak	Science), North 24	1 1 2 3 2 2 1 1 1	28/00/
		Parganas KVK		10 11
20.	Dr. Kironmay	Senior Scientist and		
	Barui	Head, Howrah KVK		
21.	Dr. Sudipta	SMS (Agril.	99224	Sumple states
21.	Banerjee	Extension), Howrah	9933600268	28/3/13
		KVK		20/2/
22.	Dr. Krishna	Senior Scientist and		
	Kishore Goswami	Head, Nadia KVK		
F	Dr. Kaushik Hulelwpodlygg	SHS (Soilkelene) Nadiakuk	923162597	leg 28/03/23

				Contact No.	Signature
23		Dr.Dipankar Ghorai	SMS (Soil Science), Burdwan KVK	74771205	Christs.
24		Ms. Karishma Mehrukh	Young Professional, Hooghly KVK	896884382	<u>t</u>
25	5.	Mr. Rama Chandra Pradhan	Asstt. Administrative Officer		The state of the s
26	6.	Mr. S. Mukherjee	Asstt. Finance & Accounts Officer		M
2	7.	Mr. A.D. Banik	Assistant	4830677093	gay
23	-0	Mr. D. Debnath	Driver (T-2)		Deugh,
	9.	Mr. S. Saha	UDC		Not.
31		Dr. S. Das	SRF, ARYA	8768306865	S.Dan.
3		Dr. S. Ghosh	SRF, NEMA	0882560699	a half
3	_	Ms. B. Ghosh	SRF, CFLD-Oilseed	9903048990	Benichold
3	-	Ms. J. Basak	SRF, CFLD-Pulse	8910759856	Que -
3		Ms. R.	SRF, NICRA	8282911731	Dala Hachanya
	.	Bhattacharya		0 20 2 1 101	Rehattacharya 28/03/23
13	5.	Ms. Ankita Begam	SRF, FFP	0832446636	A-Begon 28.03.23
3	6.	Mr. S. Khutia	DEO, CFLD-Pulse - NFSM	6297936278	& Klase
3	7.	Mr. S. Nandi	Project Assistant, GKMS	8981540656	Svand- 28.0323
-3	8	Mr. S. Paul	YP-I, NEMA	9874831071	Luziek Rus
-	9.	Mr. A. Dewanji	YP-II, MIS-FMS	9038618051	Arbitany,
4		Mr. Purbendu Samanta	YP-I, Natural Farming	8116257712	Peurbendle Samants.
1	11.	Mr. Salim Sahaji	YP-I, Natural Farming	7407350815	Salim 50h471, 8.3.2
	2	Mrs. A. Roy	SSS		Arreto Rov
	3.	Mr. Susanta	SSS	0,	0
4	2.	Sarkar		8420337	Suferma force
0	14.	Mr. Nizam Sardar	SSS		Mijam Sardar
-	15.	Mr. Nepal	SSS		Lagrand Ha
-	10.	Mondal			Of the original
	16_	Mr. Piklu Das	SSS		Likel 4 170
	18.	Mr. Tanmay Das	SSS		Town of D
/	19.	Mr. Subrahadd	SRF	7830041911	Sidha
	50.	Mr. Biren Dan.	Driver	100	R. Dan-
-	51.		Driver,		A. Roix.
	52.	Mr. Anil Roy Mr. Guryaman Sah			for the
4	04.	The Ourgaman san	CONTINCTION OTALL		

 ${\it Annexure-II}$  Glimpses of Interactive Workshop-cum-Capacity Development Programme on ARYA

