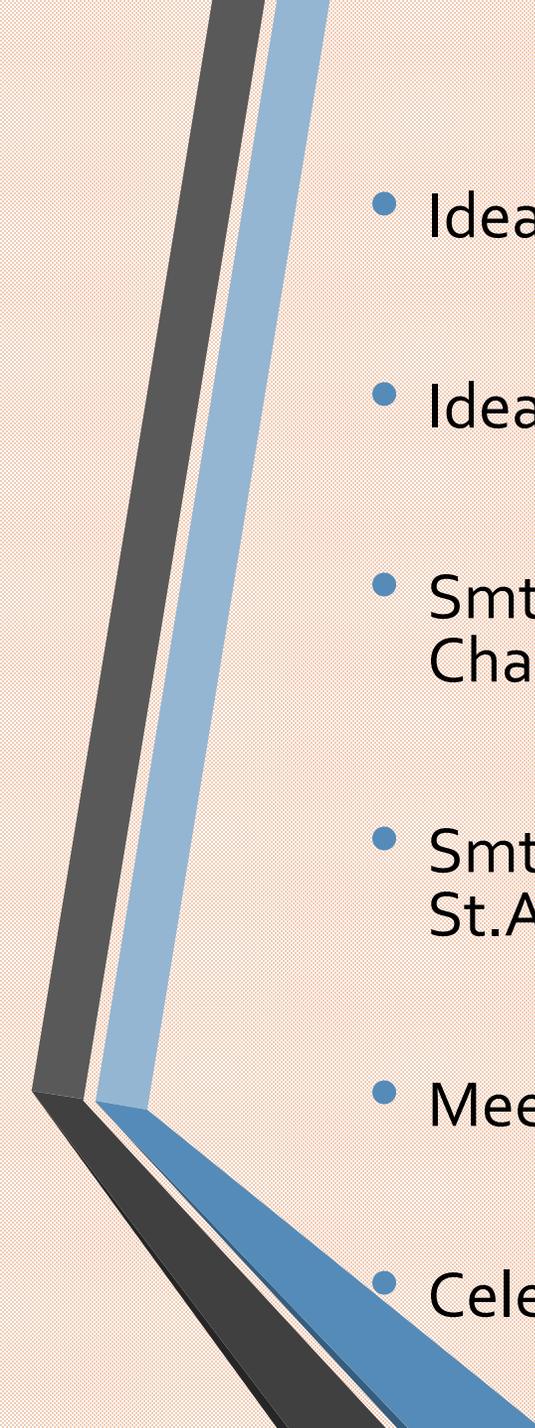


YIP

Young Innovators Programme

# Major activities

- Inception at M.E.S Asmabi College on 09/06/2023
- Nodal officer – Dr. Dhanya P. R.
- Assistant Nodal officer – Smt. Chithra P.
- Orientation for beginners – 27/06/2023 – 128 students
- Session I - Anjali Shaji – Campus Coordinator
- Session II – Arun Raj – District Coordinator

- 
- Idea registration campaign – microlevel – 4/7/23
  - Idea registration – 30 ideas loaded in YIP portal
  - Smt. Chithra P and Dr. Dhanya P. R selected as Category 2 evaluators – Star Challenge - Online evaluation
  - Smt. Chithra P and Dr. Dhanya P. R selected as Category 1 evaluators – St.Anne’s High School, Westfort, Thrissur.
  - Meeting with DCE – 13/10/23
  - Celebration of ‘International Year of Millets’ with innovative millet recipes



YOUNG INNOVATORS PROGRAMME

PRINCIPAL  
PROF. (DR.) A. BIJU

M.E.S. ASMABI COLLEGE, P.VEMBALLUR



ORIENTATION PROGRAMME



ARUN RAJ  
DISTRICT COORDINATOR  
K-DISC



ANJALI SHAJI  
CAMPUS COORDINATOR  
K-DISC



AUDITORIUM  
10.30AM  
27/06/2023

COORDINATORS  
DR. DHANYA P. R.  
CHITHRA P.

# Inaugural session of YIP



# Session by District Coordinator – Arun Raj



# Student representatives

**Institution: M.E.S. Asmabi College, P.Vemballur**

**Student Representatives List from each class/ courses**

*(3 Student Representatives from each class/ course, from all years 1st, 2nd, 3rd years, etc.)*

Sl. No.	Name of Student	Mobile Number	Email ID	Programme/ Course	Year of S (I/II/I
1	Beegam Liyana	7994093986	liyanabeegum59@gmail.com	B.Sc. Aquaculture	III
2	Abhinandhu K. S.	9495095039	abhinandhuks@gmail.com	B.Sc. Aquaculture	III
3	Anurag K. S.	8921694898	anuragappu2004 @gmail.com	B.Sc. Aquaculture	III
4	Fathima Noumin	7034071498	nauminzx007@gmail.com	BA English	I
5	sadhiya	7902486247	Shadhiyasefiya@gmail.com	BA English	1
6	Mohammad Ali PM	7594032395	alimon759407@gmail.com	BA English	I
7	NEHALA K H	8921760066	nehalahneha38642@gmail.com	B Sc Botany	III
8	NASWIF K P	9744605496	naswifkps@gmail.com	B Sc Botany	III
9	ASIFA K	8891222068	asifaazeez709@gmail.com	B Sc Botany	III
10	Fasna.P.M.	9207410806	Fazzfasna340@gmail.com	III BA English	III
11	Athira.K.J.	7736244094	athirajinadevan@gmail.com	III BA English	III
12	Vismay Shabu	9961462850	vismayshabu629@gmail.com	III BA English	III
13	ANJANA A K	8129726679	anjanaak56@gmail.com	B.Voc Fish Processing Technology	III
14	ALEENA E S	9995143631	aleenasunilkumar6@gmail.com	B.Voc Fish Processing Technology	III
15	SAFIYA ISMAIL	8606080490	www.safiaismail123@gmail.com	B.Voc Fish Processing Technology	III

122 representatives – 3  
representatives from each class

# Idea registration campaign - microlevel

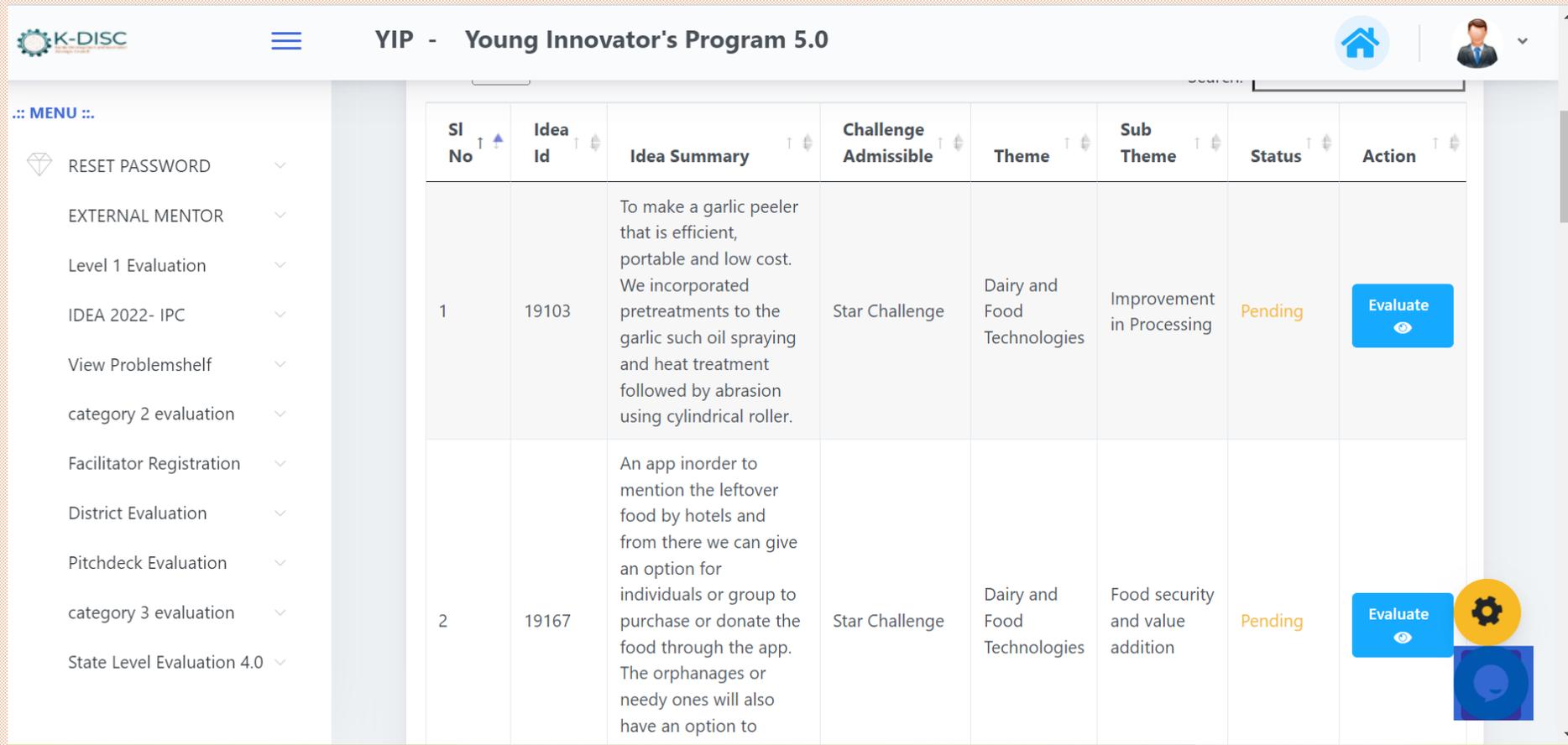


4<sup>th</sup> July 2023

1	VISWAJITH B.	III B.Sc. Xqwa	<u>Ujjwal</u>
2	ATHULYA M.	"	<u>Ashraf</u>
3	SAFVAN P.P.	"	<u>Safvan</u>
4	AKSHIN RAJ	"	<u>Ashwin</u>
5	LAINUS SUNIL	"	<u>Sunil</u>
6	Aslam. Na	B.com C.A	<u>Aslam</u>
7	Nihale Abdul Muhalib	Bsc Maths	<u>Nihale</u>
8	Zainabul Godaliya m.k	BSC Maths	<u>Zainab</u>
9	safvana.	3 <sup>rd</sup> BBA	<u>Safvana</u>
10	safa nasrin	"	<u>Safa</u>
11	Nufaila	BSC Maths	<u>Nufaila</u>
12	<del>Be</del>	3 <sup>rd</sup> BBA	<u>Be</u>
12	Sana nasrin (54)	3 <sup>rd</sup> BBA	<u>Sana</u>
13	shaniya (-)	3 <sup>rd</sup> BBA	<u>Shaniya</u>
14	farsana		<u>Farsana</u>
15	Sarook.		<u>Sarook</u>
16	Sana Ameen		<u>Sana</u>
17	Fathima Nesrin	1 <sup>st</sup> BBA	<u>Fathima</u>
18	Athul K.S	3 <sup>rd</sup> BVOC FPT	<u>Athul</u>
19	Amithraj	"	<u>Amithraj</u>
20	Ashikes Ali	"	<u>Ashikes</u>
21	Fathima jabin	2 <sup>nd</sup> B-VOC FPT	<u>Fathima</u>

23	Amana.c.s	I <sup>nd</sup> BSc physics	<u>Amana</u>
24	Jumana.c.s	I <sup>nd</sup> Bsc physics	<u>Jumana</u>
25	FATHIMA RUSHMINA	I <sup>nd</sup> BSC PHYS	<u>Rushmina</u>
26	Asna Bheem VV	I <sup>nd</sup> Bsc Physics	<u>Asna</u>
27	Huda Shafiya	2 <sup>nd</sup> Bsc Physics	<u>Huda</u>
28	Hasna.p.A	II <sup>st</sup> BSC Botany	<u>Hasna</u>
29	Amal Krishna	II <sup>st</sup> BSC physics	<u>Amal</u>
30	Ansaf V.A		<u>Ansaf</u>
31	Ameen	I <sup>st</sup> BSC physics	<u>Ameen</u>
32	shifamol TA	I <sup>st</sup> BSC Botany	<u>Shifamol</u>
33	Asiya nourin	I <sup>st</sup> BSC PSYCHOLOGY	<u>Asiya</u>
34	Nedha	I <sup>st</sup> BA ENGLISH	<u>Nedha</u>
35	Athima.P.T	II <sup>st</sup> BSC PHYSICS	<u>Athima</u>

# Idea registration – 30 ideas loaded in YIP portal



The screenshot displays the YIP - Young Innovator's Program 5.0 portal. The header includes the K-DISC logo, a navigation menu icon, the program title, a home button, and a user profile icon. A left-hand menu lists various options such as 'RESET PASSWORD', 'EXTERNAL MENTOR', and 'Level 1 Evaluation'. The main content area features a table with columns for 'SI No', 'Idea Id', 'Idea Summary', 'Challenge Admissible', 'Theme', 'Sub Theme', 'Status', and 'Action'. Two rows of ideas are visible, both with a 'Pending' status and an 'Evaluate' button.

SI No	Idea Id	Idea Summary	Challenge Admissible	Theme	Sub Theme	Status	Action
1	19103	To make a garlic peeler that is efficient, portable and low cost. We incorporated pretreatments to the garlic such oil spraying and heat treatment followed by abrasion using cylindrical roller.	Star Challenge	Dairy and Food Technologies	Improvement in Processing	Pending	<a href="#">Evaluate</a>
2	19167	An app in order to mention the leftover food by hotels and from there we can give an option for individuals or group to purchase or donate the food through the app. The orphanages or needy ones will also have an option to	Star Challenge	Dairy and Food Technologies	Food security and value addition	Pending	<a href="#">Evaluate</a>

# Approval – Star challenge

K-DISC YIP - Young Innovator's Program 5.0

**:: MENU ::**

- RESET PASSWORD
- EXTERNAL MENTOR
- Level 1 Evaluation
- IDEA 2022- IPC
- View Problemshelf
- category 2 evaluation
- Facilitator Registration
- District Evaluation
- Pitchdeck Evaluation
- category 3 evaluation
- State Level Evaluation 4.0

SI No	Idea Id	Idea Summary	Challenge Admissible	Theme	Sub Theme	Status	Action
1	19103	To make a garlic peeler that is efficient, portable and low cost. We incorporated pretreatments to the garlic such oil spraying and heat treatment followed by abrasion using cylindrical roller.	Star Challenge	Dairy and Food Technologies	Improvement in Processing	Completed	<a href="#">Edit</a>
2	19167	An app in order to mention the leftover food by hotels and from there we can give an option for individuals or group to purchase or donate the food through the app. The orphanages or needy ones will also	Star Challenge	Dairy and Food Technologies	Food security and value addition	Completed	<a href="#">Edit</a>

# Evaluators for Category 2 & 3 online



**Anu Mariya C. J** <spe01.dic.Kozhikode@kdisc.kerala.gov.in>

to Anu, bala@idearocket.in ▾

Sep 8, 2023, 10:29 AM



Dear Sir/Madam,

I hope this email finds you well. I am reaching out to inform you that you have been assigned to evaluate 20 ideas submitted by YIP Category 2 & 3 students on the concerned theme. Your expertise and insights will be invaluable in assessing these ideas and selecting promising ones.

To begin the evaluation process, you may login to the evaluation platform with your login credentials.

Username : YOUR MAIL ID

Password : Yip#2023

Evaluation Platform: <https://yip.kerala.gov.in/yipapp/index.php/Init/logout>

Kindly requesting you to complete the evaluation of the assigned ideas as soon as possible, preferably before 12<sup>th</sup> September 2023.

Timely completion of the evaluation process will enable us to provide feedback to the participants and move forward with the selection process smoothly. If you encounter any technical issues or have any questions during the evaluation, please feel free to reach out to concerned District Program Executive.

Thank you for your dedication and contribution to this evaluation process. We greatly appreciate your time and effort.

Kind regards,

**Anu Mariya C J**

**District Innovation Council**

**Senior Program Executive-Kozhikode**

# Category 1 Evaluator1

**Dr. P.V. UNNIKRISHNAN**

MEMBER SECRETARY, KDISC &  
Ex OFFICIO SECRETARY TO GOVERNMENT  
Planning And Economic Affairs  
(Development and Innovation) Dept.

No: 482/2023/K-DISC



Kerala Development and Innovation Strategic Council (K-DISC)  
Planning and Economic Affairs (Development and Innovation) Department  
Off: 2<sup>nd</sup> Floor, India Heights, Women's College Road, Vazhuthacaud, Thycaud P.O,  
Thiruvananthapuram -14, Kerala, India

Date:10.10.2023

Dear Dr. Dhanya P. R,

**Sub: Young Innovators Programme Category 1 District Evaluation Regarding.**

Greetings from the Kerala Development and Innovation Strategic Council.

I am writing to extend a warm invitation to you on behalf of K-Disc for your participation as an evaluator in the upcoming District-level evaluation of the Young Innovators program 5.0 Category 1. Your expertise and valuable insights will be instrumental in determining the success of this program, and we are honored to have you join us.

Date: 14 October 2023

Venue: St Anne's Convent Girls High School, Westfort , Thrissur

# Category 1 Evaluator 2

**Dr. P.V. UNNIKRISHNAN**

MEMBER SECRETARY, KDISC &  
Ex OFFICIO SECRETARY TO GOVERNMENT  
Planning And Economic Affairs  
(Development and Innovation) Dept.

No: 482/2023/K-DISC

Dear Smt. Chithra P,

**Sub: Young Innovators Programme Category 1 District Evaluation Regarding.**

Greetings from the Kerala Development and Innovation Strategic Council.

I am writing to extend a warm invitation to you on behalf of K-Disc for your participation as an evaluator in the upcoming District-level evaluation of the Young Innovators program 5.0 Category 1. Your expertise and valuable insights will be instrumental in determining the success of this program, and we are honored to have you join us.

Date: 14 October 2023

Venue: St Anne's Convent Girls High School, Westfort , Thrissur



Kerala Development and Innovation Strategic Council (K-DISC)  
Planning and Economic Affairs (Development and Innovation) Department  
Off: 2<sup>nd</sup> Floor, India Heights, Women's College Road, Vazhuthacaud, Thycad P.O,  
Thiruvananthapuram -14, Kerala, India

Date:10.10.2023

# L1 Preliminary Evaluation

- Preliminary evaluation is an integral part of the YIP Process. This is applicable only to Government & Government Aided schools.
- In YIP 2021 there were over 9000 ideas being submitted and this led to a significant delay in the evaluation process.
- In order to ensure the evaluation process happens on time and is effective, the preliminary evaluation is now divided into L1 & L2 Preliminary evaluation.
- The L1 preliminary evaluation will be done by the Institutional Nominee and a block level nominee from SSK



# CERTIFICATE

## OF APPRECIATION

This certificate is presented to

**Dr. Dhanya P. R**

For being the evaluator of the YIP 5.0 District level evaluation at  
St Anne's Convent Girls High School, Westfort , Thrissur  
organized by Kerala Development and Innovation Strategic Council (K-DISC) in Association with Samagra  
Shiksha Kerala (SSK) and Kerala Startup Mission (KSUM) on 14th October 2023.

**Dr. P V Unnikrishnan**  
Member Secretary, K-DISC

# Meeting with DCE – 13/10/23 Online

The screenshot displays a Zoom meeting interface. The main content is a presentation slide with the following text:

- Top left: **YIP** logo (Young Innovators Programme)
- Top right: **K-DISC** logo (Kerala Knowledge and Innovation Strategic Council)
- Center: **Young Innovators Programme (YIP)**
- Center: **Meeting with DCE - 13<sup>th</sup> October 2023**
- Bottom center: A chat bubble from "From Samsung SM-A236E to Everyone" containing the text: "Dr. Leena Samuel, Panampilly Memorial Government College, Chalakudy, Thrissur"
- Top status bar: "You are viewing Dr. P V Unnikrishnan's screen" and "View Options"
- Right sidebar: A list of participants including "Dr. Dhanya P. R.", "Dr. P V Unnikrishnan" (with a video thumbnail), "Sivaprasad A, G...", and "Suresh Kumar".



You are viewing Dr. P V Unnikrishnan's screen

View Options

Sign in

View

## Experience the Journey of Innovation

### The objective of the program is

- to develop an ecosystem for identifying young innovators with brains for solving **real life problems**, mentoring them as teams, attaching them to research institutions/ partner institutions with **scholarships for their studies** and give them a journey around the innovations, researching, re-creating, incubating and accelerating the innovation.

✓ **Triple Helix Model** which involves the **Government, Industry & Academia**

Dr. Dhanya P. R.

Dr. Dhanya P. R.



Dr. P V Unnikrishnan

Sivaprasad A, G...

Sivaprasad A, GCMunnar

tojo jose

tojo jose

Unmute

Start Video

Participants 152

Chat 1

Share Screen

Record

Show Captions

Reactions

Apps

Whiteboards

Notes

Leave



Dr. Dhanya P. R.

Dr. P V Unnikrishnan

tojo jose

tojo jose

Jyothi Prasad

Jyothi Prasad

# The Process



You are viewing Dr. P V Unnikrishnan's screen

View Options

Sign in View



**Dr. Dhanya P. R.**  
 Dr. Dhanya P. R.  
 Dr. P V Unnikrishnan

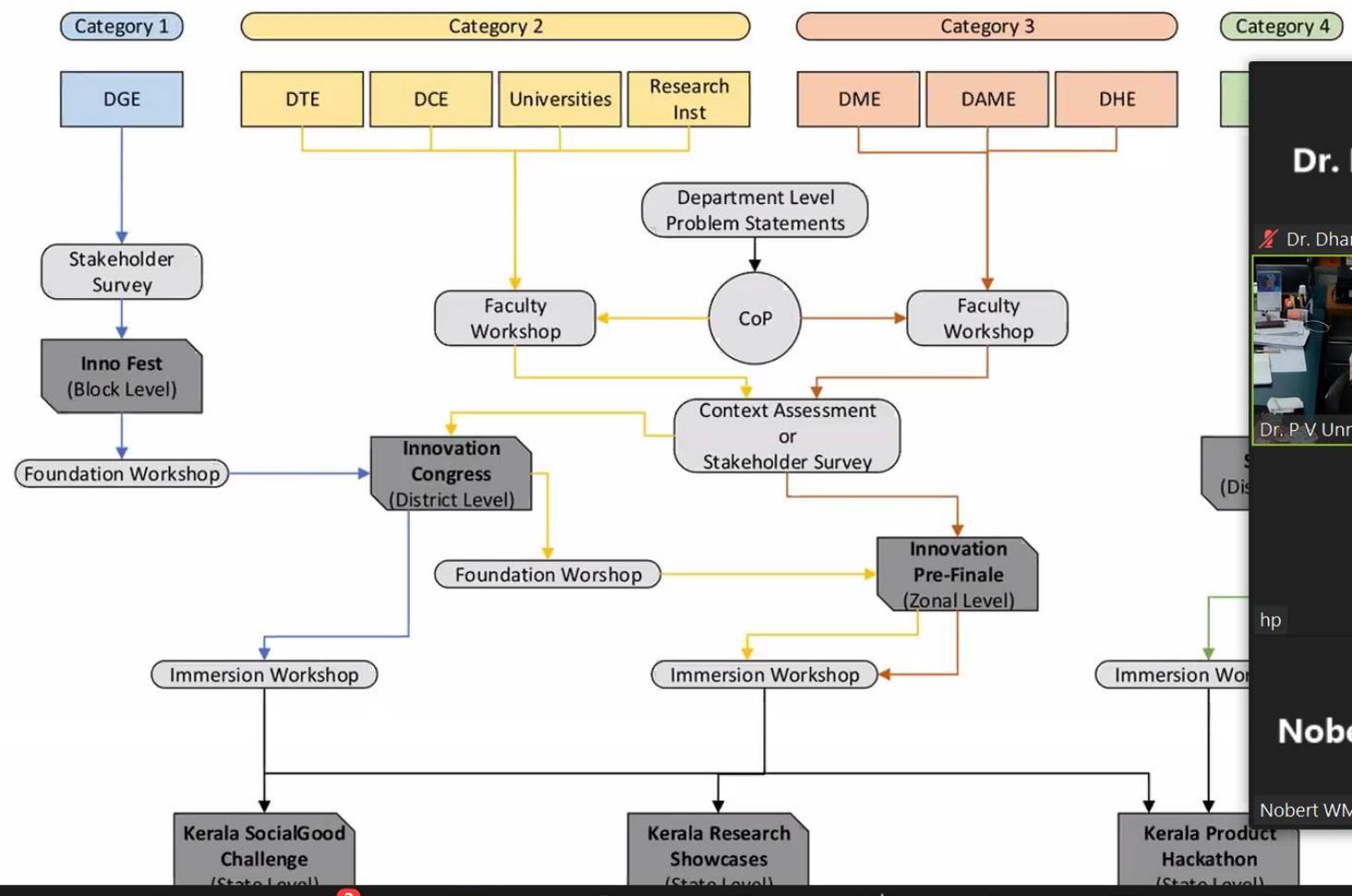
**tojo jose**  
 tojo jose

**hp**  
 hp



You are viewing Dr. P V Unnikrishnan's screen View Options

Sign in View



**Dr. Dhanya P. R.**  
Dr. Dhanya P. R.

Dr. P V Unnikrishnan

hp

hp

**Nobert WMO C...**  
Nobert WMO College

You are viewing Dr. P. V. Unnikrishnan's screen View Options

Sign in View




- ❖ Training on concepts of Innovation & Entrepreneurship
- ❖ Cash Prize for District-level winners (team) and Final winners (Rs 50,000 p...)
- ❖ Mentoring by Experts
- ❖ Funding after selection
- ❖ Link UG/PG projects and PhD theses
- ❖ Activity Points
- ❖ Work in coordinated projects of Univ...
- ❖ Rewards for Institution/Facilitators
- ❖ Foundation for Career Development

Dr. Dhanya P. R.

Dr. Dhanya P. R.

Dr. P. V. Unnikrishnan

hp

hp

Robert WMO C...

Robert WMO College

Unmute Start Video Participants 172 Chat 3 Share Screen Record Show Captions Reactions Apps Whiteboards Notes Leave

## Students showcase talent, win State support to scale up their projects

**The Hindu Bureau**  
THIRUVANANTHAPURAM

Five teams comprising budding innovators from schools and colleges in Kerala are set to receive State support to scale up their projects under a scheme designed to promote new ventures in the start-up ecosystem.

The innovators became eligible for the Innovators Privilege Card after successfully developing and showcasing prototypes of five products as part of the Young Innovators Programme (YIP), jointly organised by the Kerala Startup Mission (KSUM) and the Kerala Development and Innovation Strategic Council (K-DISC).

The five prototypes have been developed by young innovators from three institutions. Sanata



Arya S., Anoop Kumar V., and Haree Krishna of SD College, Alappuzha, who bagged the Innovators Privilege Card of the Kerala Startup Mission as part of the Young Innovators Programme.

Commenting on the YIP project, KSUM Chief Executive Officer Anoop Ambika termed the innovative ideas from the younger minds highly commendable and promised support to take them to the next level. "It's significant that such ideas are cropping up from educational institutions in the State. Nurturing the budding talents will boost efforts to ramp up the start-up ecosystem," he added.

### Funding

The YIP provided funding support to 15 projects in 2019. Conceived by the K-DISC, the YIP aims at empowering future innovators to come out with new products, services or models to meet emerging requirements, unarticulated needs, or existing market needs more effectively.

na Dharma College, Alappuzha; St. George English Medium LP School, Chully, Angamaly; and SNHSS Pulumkulam, North Paravur. The showcased products are fingerprint bike starter, automatic water-level indicator, utilisation of water hyacinth, solar water heater and dehar, and energy saving cooking vessels. The achievement will help them get priority in accessing KSUM's schemes, grants, investment, mentoring, Fablab facility, cross sell platforms and incubation. The card offers them free access to KSUM-organised summits and events like Big Demo Day

# YIP 6.0 - Launching

**YIP** YIP 6.0 - Building On the Fundamentals

Milestone	Cat 1 (High Schools, HSS, VHSE)	Cat 2 (Arts/Science/Engg/ Law Colleges)	Cat 3 (Medical Colleges)	Cat 4 (IT)
Launch	4 <sup>th</sup> Oct 23	4 <sup>th</sup> Oct 23	4 <sup>th</sup> Oct 23	4 <sup>th</sup> Oct 23
Idea Registration Window Opens	15 <sup>th</sup> Oct 23	31 <sup>st</sup> Oct 23	31 <sup>st</sup> Oct 23	31 <sup>st</sup> Oct 23
Idea Registration Window Closes	30 <sup>th</sup> Nov 23	15 <sup>th</sup> Dec 23	15 <sup>th</sup> Dec 23	15 <sup>th</sup> Dec 23
Preliminary Winners Announcement	15 <sup>th</sup> Dec 23	1 <sup>st</sup> January 24	1 <sup>st</sup> January 24	1 <sup>st</sup> January 24
Block Training	23 <sup>rd</sup> Dec 23	N/A	N/A	N/A
Zonal/District Evaluation	31 <sup>st</sup> Jan 24	31 <sup>st</sup> Jan 24	31 <sup>st</sup> Jan 24	31 <sup>st</sup> Jan 24
Immersion Training	10 <sup>th</sup> and 11 <sup>th</sup> Feb 24	10 <sup>th</sup> and 11 <sup>th</sup> Feb 24	10 <sup>th</sup> and 11 <sup>th</sup> Feb 24	10 <sup>th</sup> and 11 <sup>th</sup> Feb 24
State Level Evaluation	13 <sup>th</sup> Apr 24	13 <sup>th</sup> Apr 24	13 <sup>th</sup> Apr 24	13 <sup>th</sup> Apr 24

Participants: 168

Unmute Start Video Share Screen Record Show Captions Reactions Apps Whiteboards Notes Leave

**Dr. Dhanya P. R.**

Dr. Dhanya P. R.



Dr. P. V. Unnikrishnan

**hp**

hp

**Nobert WMO C...**

Nobert WMO College

MES Asmabi College



Departments of  
Aquaculture,  
Botany,  
Biochemistry &  
Chemistry

*Celebrates*

# INTERNATIONAL YEAR OF MILLETS 2023

- Poster Making Competition
- Exhibition on Indian Millets
- Innovative millet products and sale
- Awareness talk on nutritional importance of millets

**24TH  
NOVEMBER  
2023  
AUDITORIUM**



In association with

IEDC  
YIP

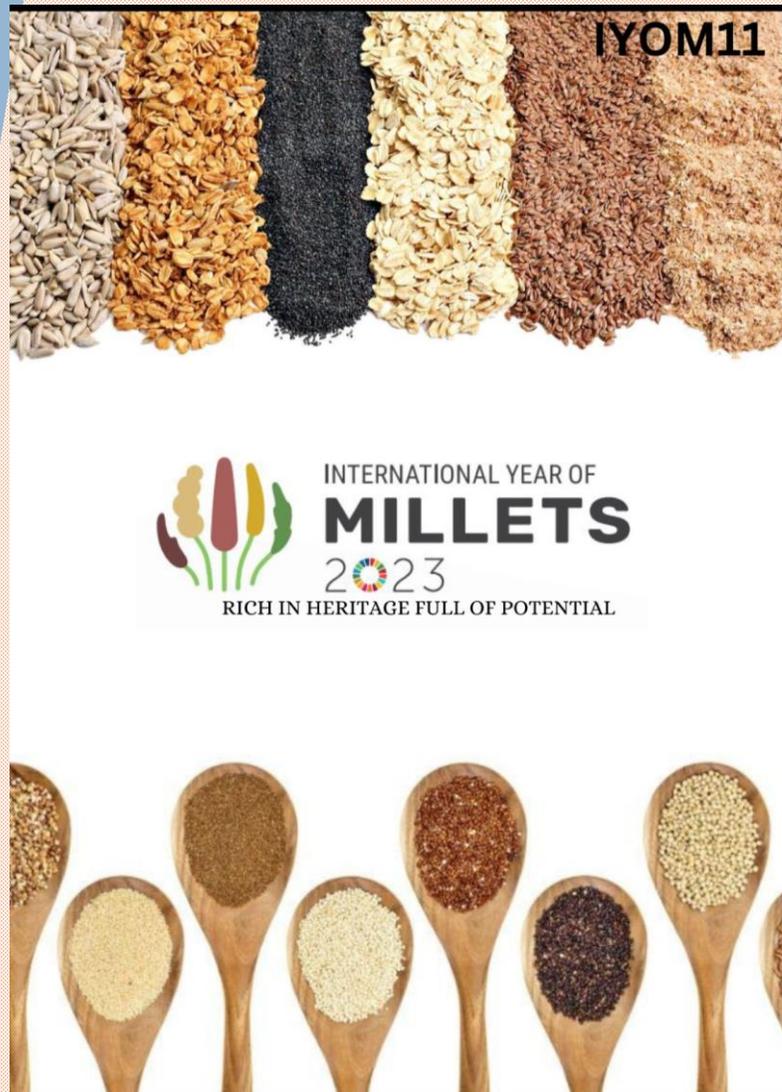
Boomithrasena club  
Millet Mission Kerala  
Green initiatives



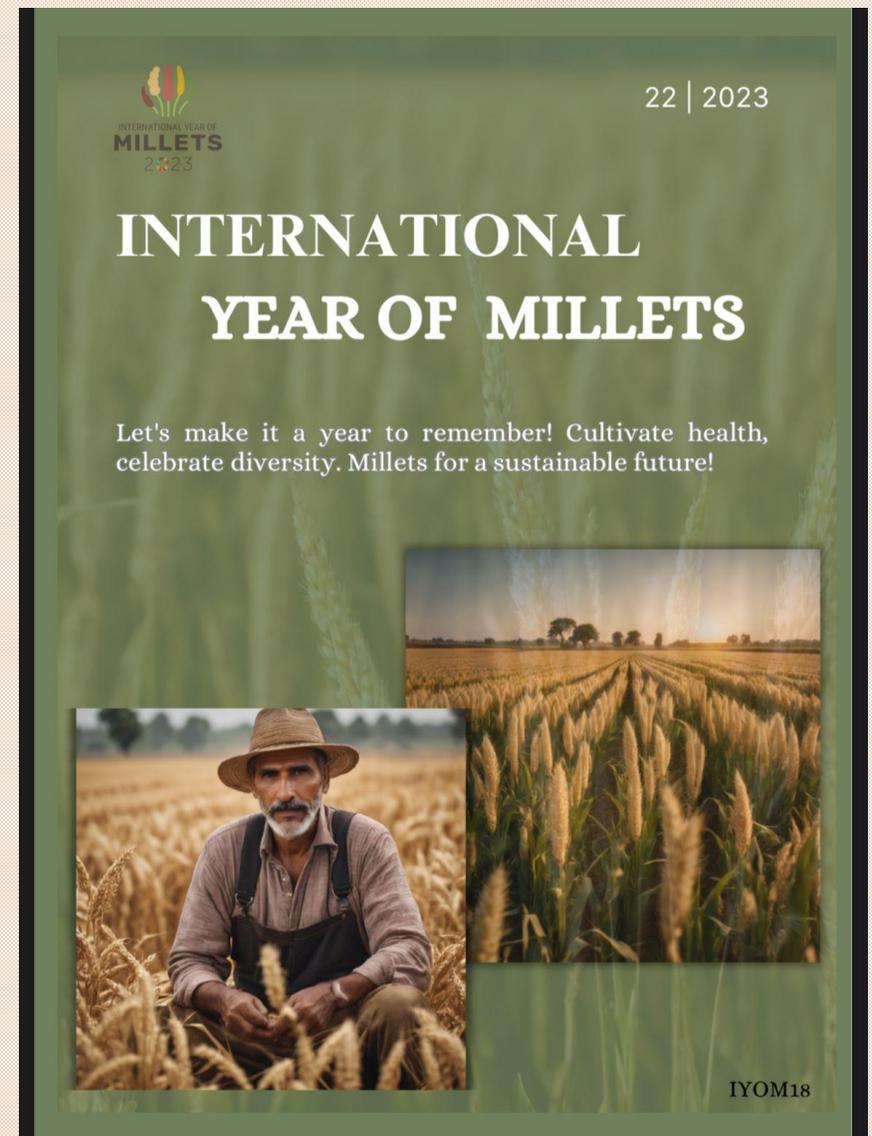
**GPS Map Camera**

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75F8+3QM, Kodungallur, Kerala 680665, India  
Lat 10.272978°  
Long 76.166237°  
22/11/23 11:17 AM GMT +05:30

Google



Impressive and minimalistic design, adheres to proper white space utilization, provides comprehensive information, and exhibits excellent subject placement – scores 8.5 out of 10.



Clean color palette, but image placement falls short, resulting in a lack of visibility – rates 6.5 out of 10.

MES Asmabi College



Departments of  
Aquaculture,  
Botany,  
Biochemistry &  
Chemistry

*Celebrates*

# INTERNATIONAL YEAR OF MILLETS 2023

Awareness talk on  
Nutritional Value of Millets



Mr. Murshid V.  
Nutritionist  
NRC Agali, Palakad



Mr. V.K Sreedharan  
ENVIRONMENTALIST

**24TH  
NOVEMBER  
2023  
10.30 AM  
AUDITORIUM**



In association with

IEDC  
YIP  
Boomithrasena club  
Millet Mission Kerala, Thrissur District  
Green initiatives





MES Asmabi College



Departments of  
Aquauculture,  
Botany,  
Biochemistry &  
Chemistry

FUND  
RAISER

# INTERNATIONAL YEAR OF MILLETS 2023

MILLET LUNCH



24TH  
NOVEMBER  
2023

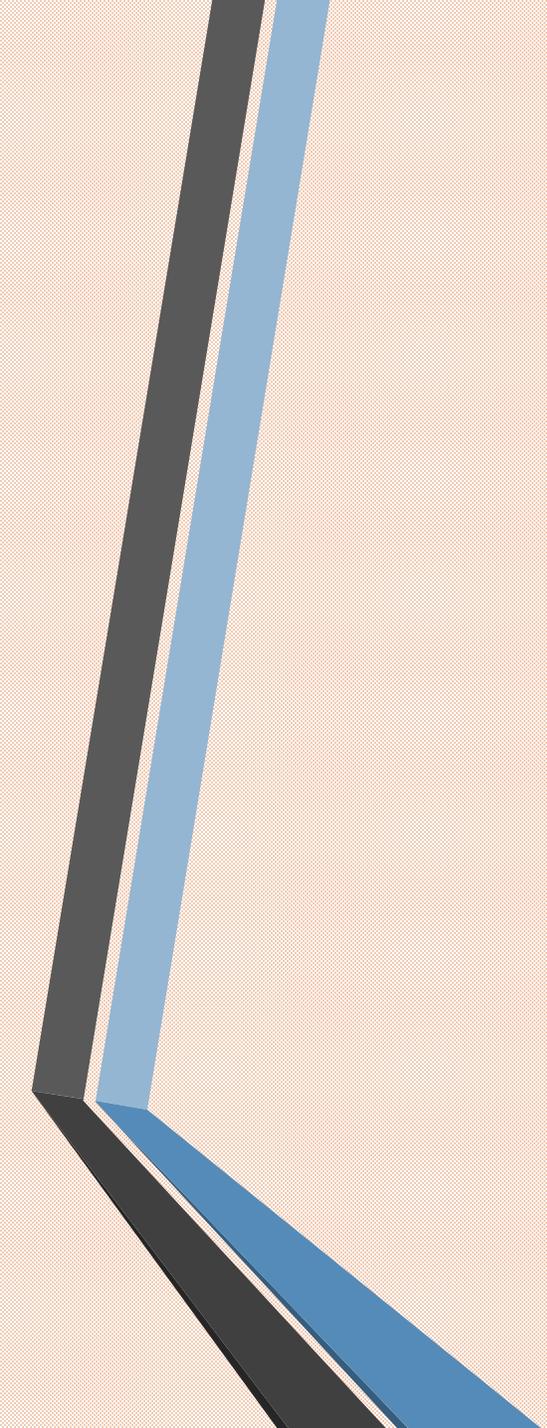


Millet lunch on 24/11/23

Kindly give your orders to  
Ph.no 7356758482

MILLET LUNCH- RS. 100/-  
MILLET LUNCH WITH FISH - RS.125/-





*Thankyou*