



## India's First Agri Microbial Technology plant by Miklens Bio inaugurated in Bengaluru

**Bengaluru, August 22, 2017:** Miklens Bio Pvt. Ltd. (Miklens Bio), an R & D driven Agri Microbial Technology (AMT) product start-up headquartered in Mumbai, today announced the inauguration of its first manufacturing facility in **Bengaluru**. The plant was inaugurated by **Dr. Stephen Devanesan**, Former Dean, Faculty of Agriculture, Professor, Principal Scientist & Associate Director of Research, Kerala Agricultural University, in the presence of Miklens Bio management team, scientists and organic farming activists.

Miklens Bio manufacturing facility & R & D laboratory is spread over 10,000 sq. ft. and has an installed capacity to manufacture 10 lakh litres annually. The in-house developed research-based agri inputs to be manufactured will include Plant Growth Enhancers, Plant Protection, Bio-Fertilizers and Bio-Pesticides. Importantly these products are pest & pathogen specific and not crop specific, thus offering farmers the choice to use only those inputs which meet their specific requirement.

With the plant starting commercial production, Miklens Bio will have the necessary edge to scale up their production to meet the demand of our farmer brethren. These products have undergone extensive trials under lab and open field conditions. Miklens Bio has been certified as “Approved Input for Organic Agriculture” by Control Union a reputed certifying agency worldwide. In addition to this, the products have been tested in Canada for their efficacy.

Inaugurating the facility, **Dr. Stephen Devanesan**, said, “It is heartening to note that start-ups like Miklens Bio through their research are developing and manufacturing products that have profound impact on our eco-system and paving way for sustainable growth. Miklens Bio agri inputs, I am sure would go a long way in helping our farmers increase yields, improve crop quality, ensure residue free cultivation and in the process not only improve their income but also help reduce health hazards of consumers. I am told that the products are derived from nature and thus they are not only good for the soil but also monetarily viable for the farmers in comparison with the synthetic counterparts.”

According to **Santosh Nair, Founder & Managing Director, Miklens Bio Pvt. Ltd.**, “We believe in sustainable & responsible agricultural practices and as a natural corollary our bio products promote the idea of ‘Farming with naturally driven microbes’ with a goal to reduce the dependence on toxic chemical based inputs. Our effort is to bring to the market agricultural inputs that are globally accepted because of the positive impact they have on farming communities, and on the society.”

Further, he said, we aim to become a preferred supplier in the “Pure Bio” segment. Our research focus is to develop & manufacture various biotechnology-based agricultural inputs to cater to the need of farming community by promoting the effective advantage of bio-based agri inputs. Also, our research initiatives will focus on developing innovative products that are not only eco-friendly but safe and help in increasing the yields across crops, he added.

Our bio start-up has an ambitious goal to promote sustainable edge to the society and environment, pointed out **Dr. Nisha M M, Director - Research, Miklens Bio Pvt. Ltd.** Following this mission, we are building mastery in developing bio products that help in Residue Free Cultivation. This advocate’s use of products derived from microbial sources. Besides being perfect natural replacements for chemical pesticides, these products are cost-effective as well and assimilate into the ecosystem without leaving any toxic residue. Unlike broad-spectrum synthetic chemicals, these products work specifically against certain target organisms without harming beneficial organisms, she added.

### **Safe Harbor**

*Certain statements in this communication may be ‘forward looking statements’ within the meaning of applicable laws and regulations. These forward-looking statements involve a number of risks, uncertainties and other factors that could cause actual results to differ materially from those suggested by the forward-looking statements. Important developments that could affect the Company’s operations include changes in the industry structure, significant changes in political and economic environment in India and overseas, tax laws, import duties, litigation and labour relations.*

*Miklens Bio will not be in any way responsible for any action taken based on such statements and undertakes no obligation to publicly update these forward-looking statements to reflect subsequent events or circumstances.*

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## DD News- Regional Television



THE HINDU  
**BusinessLine**

**Miklens Bio opens unit in Bengaluru**

Bengaluru, August 22

Miklens Bio, an research and development (R&D) driven agri microbial technology product start-up, inaugurated its manufacturing facility in Bengaluru. The plant was inaugurated by Stephen Devanesan, Former Dean, Faculty of Agriculture, Professor, Principal Scientist and Associate Director of Research, Kerala Agricultural University. It has an installed capacity to manufacture 10 lakh litres annually. The in-house developed research-based agri inputs to be manufactured will include plant growth enhancers, plant protection and bio-fertilisers. OUR BUREAU

### **Miklens Bio opens manufacturing facility, R&D lab in Bengaluru**

#### **BENGALURU**

Miklens Bio Pvt Ltd (Miklens Bio), a research and development (R&D) driven agri microbial technology product start-up, has inaugurated its first manufacturing facility in Bengaluru.

The plant was inaugurated by Dr Stephen Devanesan, Former Dean, Faculty of Agriculture, Professor, Principal Scientist and Associate Director of Research, Kerala Agricultural University, in the presence of the Miklens Bio management team, scientists and organic farming activists.

Miklens Bio's manufacturing facility and R&D laboratory is spread over 10,000 sq ft. and has an installed capacity to manufacture 10 lakh liters annually. The agri inputs which have been developed in-house and which are to be manufactured, include plant growth enhancers, plant protection, bio-fertilisers and bio-pesticides.

Inaugurating the facility, Dr Stephen Devanesan, said, "It is heartening to note that start-ups like Miklens Bio, through their research, are developing and manufacturing products that have a profound impact on our eco-system and are paving the way to sustainable growth. Miklens Bio agri inputs, I am sure would go a long way in helping our farmers increase yields, improve crop quality, ensure residue-free cultivation and in the process not only improve their income but also help reduce the health hazards of consumers. I am told that the products are derived from nature and, thus, are not only good for the soil but also monetarily viable for farmers in comparison with their synthetic counterparts."

Santosh Nair, Founder & Managing Director, Miklens Bio Pvt Ltd said, "We believe in sustainable & responsible agricultural practices and as a natural corollary our bio products promote the idea of 'Farming with naturally driven microbes' with a goal to reduce the dependence on toxic chemical-based inputs. Our effort is to bring to the market agricultural inputs that are globally accepted because of the positive impact they have on farming communities, and on the society."

<http://www.thehindubusinessline.com/companies/miklens-bio-opens-manufacturing-facility-rd-lab-in-bengaluru/article9826253.ece>

## **United News of India – English Online**



**United News of India**  
India's Multi Lingual News Agency

### **Miklens Bio Pvt Ltd., opens manufacturing facility in IT hub**

Bengaluru, (UNI) Mumbai headquartered Miklens Bio Pvt. Ltd., an R & D driven Agri Microbial Technology (AMT) product start-up, opened its first manufacturing facility here today.

The plant was inaugurated by Dr Stephen Devanesan, Former Dean, Faculty of Agriculture, Professor, Principal Scientist & Associate Director of Research, Kerala Agricultural University, according to a release here.

The facility spread over 10,000 sq. ft. has an installed capacity to manufacture 10 lakh litres annually. Miklens Bio has been certified as "Approved Input for Organic Agriculture" by Control Union a reputed certifying agency worldwide.

Speaking after inauguration, Dr Stephen Devanesan, said, "Miklens Bio agri inputs would go a long way in helping our farmers increase yields, improve crop quality, ensure residue free cultivation and in the process not only improve their income but also help reduce health hazards of consumers."

Mr Santosh Nair, Founder & Managing Director, Miklens Bio Pvt. Ltd., said "Our effort is to bring to the market agricultural inputs that are globally accepted because of the positive impact they have on farming communities, and on the society."

Dr M M Nisha, Director, Research, Miklens Bio Pvt. Ltd. said "Following this mission, we are building mastery in developing bio products that help in Residue Free Cultivation."

UNI MSP CNR RSS1500

<http://www.uniindia.com/miklens-bio-pvt-ltd-opens-manufacturing-facility-in-it-hub/business-economy/news/967292.html>



### **Miklens Bio opens facility in Bengaluru to spur residue-free cultivation**

Miklens Bio, a research and development- (R&D) driven Agri Microbial Technology (AMT) product start-up headquartered in Mumbai, has set up its first manufacturing facility in Bengaluru to spur residue-free cultivation.

The facility and R&D laboratory is spread over an area of 10,000sq ft, and has an installed capacity to manufacture ten lakh litres annually.

The in-house developed research-based agri inputs to be manufactured will include plant growth enhancers, plant protection, bio-fertilisers and bio-pesticides.

Most importantly, these products are pest- and pathogen-specific and not crop-specific, thus offering farmers the choice to use only those inputs which meet their specific requirements.

The plant was inaugurated by Stephen Devanesan, former dean, faculty of agriculture, professor, principal scientist and associate director of research, Kerala Agricultural University, in the presence of the Miklens Bio management team, scientists and organic farming activists.

With the plant starting commercial production, Miklens Bio will have the necessary edge to scale up their production to meet the demand of farmers.

These products have undergone extensive trials under lab and open field conditions. Miklens Bio has been certified as an approved input for organic agriculture by Control Union, a reputed certifying agency worldwide. In addition to this, the products have been tested in Canada for their efficacy.

Said Devanesan, "Start-ups like Miklens Bio through their research are developing and manufacturing products that have profound impact on our eco-system and paving way for sustainable growth."

"The agri inputs, would go a long way in helping our farmers increase yields, improve crop quality, ensure residue-free cultivation and, in the process, not only improve their incomes, but also help reduce the health hazards of consumers," he added.

"I am told that the products are derived from nature, and thus, they are not only good for the soil, but also monetarily viable for the farmers in comparison with their synthetic counterparts," Devanesan said.

"We believe in sustainable and responsible agricultural practices, and as a natural corollary, our bio-products promote the idea of farming with naturally-driven microbes with a goal to reduce the dependence on toxic chemical-based inputs," said Santosh Nair, founder and managing director, Miklens Bio.

"Our effort is to bring to the market agricultural inputs that are globally accepted because of the positive impact they have on farming communities and on the society," he added.

"We aim to become a preferred supplier in the Pure Bio segment. Our research focus is to develop and manufacture various biotechnology-based agricultural inputs to cater to the need of the farming community by promoting the effective advantage of bio-based agri inputs," Nair added.



“Also, our research initiatives will focus on developing innovative products that are not only eco-friendly, but also safe, and help in increasing the yields across crops,” he added.

“Our bio start-up has an ambitious goal to promote sustainable edge to the society and environment. We are building mastery in developing bio products that help in residue-free cultivation,” said Nisha M M, director, research, Miklens Bio.

“This advocates the use of products derived from microbial sources. Besides being perfect natural replacements for chemical pesticides, these products are cost-effective as well and assimilate into the ecosystem without leaving any toxic residues,” she added.

“Unlike broad-spectrum synthetic chemicals, these products work specifically against certain target organisms without harming beneficial organisms,” said Nisha.

<http://www.fnbnews.com/Top-News/miklens-bio-opens-facility-in-bengaluru-to-spur-residuefree-cultivation-41031>

## **Silicon City- English Online**



### **India's First Agri Microbial Technology Plant by Miklens Bio Inaugurated in Bengaluru**

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Inaugurating the facility, Dr. Stephen Devanesan, said, "It is heartening to note that start-ups like Miklens Bio through their research is developing and manufacturing products that have profound impact on our eco-system and paving way for sustainable growth. Miklens Bio agri inputs, I am sure would go a long way in helping our farmers increase yields, improve crop quality, ensure residue free cultivation and in the process not only improve their income but also help reduce health hazards of consumers. I am told that the products are derived from nature and thus they are not only good for the soil but also monetarily viable for the farmers in comparison with the synthetic counterparts."

According to Santosh Nair, Founder & Managing Director, Miklens Bio Pvt. Ltd., "We believe in sustainable & responsible agricultural practices and as a natural corollary our bio products promote the idea of 'Farming with naturally driven microbes' with a goal to reduce the dependence on toxic chemical based inputs. Our effort is to bring to the market agricultural inputs that are globally accepted because of the positive impact they have on farming communities, and on the society."

Further, he said, we aim to become a preferred supplier in the "Pure Bio" segment. Our research focus is to develop & manufacture various biotechnology-based agricultural inputs to cater to the need of farming community by promoting the effective advantage of bio-based agri inputs. Also, our research initiatives will focus on developing innovative products that are not only eco-friendly but safe and help in increasing the yields across crops, he added.

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<http://www.siliconcitynews.com/?p=25400>

## **Green Ecosystem – English Online**



# **Green Ecosystem**

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Inaugurating the facility, Dr Stephen Devanesan, said, "It is heartening to note that start-ups like Miklens Bio, through their research, are developing and manufacturing products that have a profound impact on our eco-system and are paving the way to sustainable growth. Miklens Bio agri inputs, I am sure would go a long way in helping our farmers increase yields, improve crop quality, ensure residue-free cultivation and in the process not only improve their income but also help reduce the health hazards of consumers. I am told that the products are derived from nature and, thus, are not only good for the soil but also monetarily viable for farmers in comparison with their synthetic counterparts."

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<http://news.greenecosystem.in/miklens-bio-opens-manufacturing-facility-rd-lab-in-bengaluru/>



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<http://www.biznewsindex.com/news/miklens-bio-opens-manufacturing-facility-r-d-lab-in-bengaluru>



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[http://www.newsonprojects.com/story.asp?news\\_code=28496](http://www.newsonprojects.com/story.asp?news_code=28496)

## ಕೃಷಿ ಅಭಿವೃದ್ಧಿಗೆ ಸಂಶೋಧನೆ

**ಬೆಂಗಳೂರು:** ಮಿಕ್ಸೆನ್ ಬಯೋ ಸಂಸ್ಥೆ ಕೃಷಿ ಚಟುವಟಿಕೆಗಳ ಅಭಿವೃದ್ಧಿಗೆ ನೂತನ ಸಂಶೋಧನೆ ಕೈಗೊಳ್ಳುತ್ತಿದ್ದು, ಬೇಡಿಕೆಗೆ ಅನುಗುಣವಾಗಿ ಕೃಷಿ ಉತ್ಪನ್ನ ತಯಾರಿಕೆ ಅಗತ್ಯವಿದ್ದು, ಜತೆಗೆ ನೂತನ ಉತ್ಪನ್ನಗಳ ಸಂಶೋಧನೆ ಅಗತ್ಯವಿದೆ ಎಂದು ಸಂಸ್ಥೆಯ ಸಂಶೋಧನಾ ಸಹಾಯಕ ನಿರ್ದೇಶಕ ಸ್ಟೀಫನ್ ದೇವನ್‌ಸೇನ್ ತಿಳಿಸಿದರು.

ಮಿಕ್ಸೆನ್ ಬಯೋ ಉತ್ಪಾದನಾ ಘಟಕದ ಉದ್ಘಾಟನಾ ಕಾರ್ಯಕ್ರಮದಲ್ಲಿ ಮಾತನಾಡಿ, ಕೃಷಿಯಲ್ಲಿ ಹೆಚ್ಚು ಇಳುವರಿ ಪಡೆಯಲು ಹೆಚ್ಚಿನ ಸಂಶೋಧನೆ ಅಗತ್ಯವಿದ್ದು, ಇದರ ಸಾಕಾರಕ್ಕೆ ಸಂಸ್ಥೆ ಹೆಚ್ಚಿನ ಆಸಕ್ತಿ ವಹಿಸಿರುವುದು ಸಂತಸ ತಂದಿದೆ ಎಂದರು.

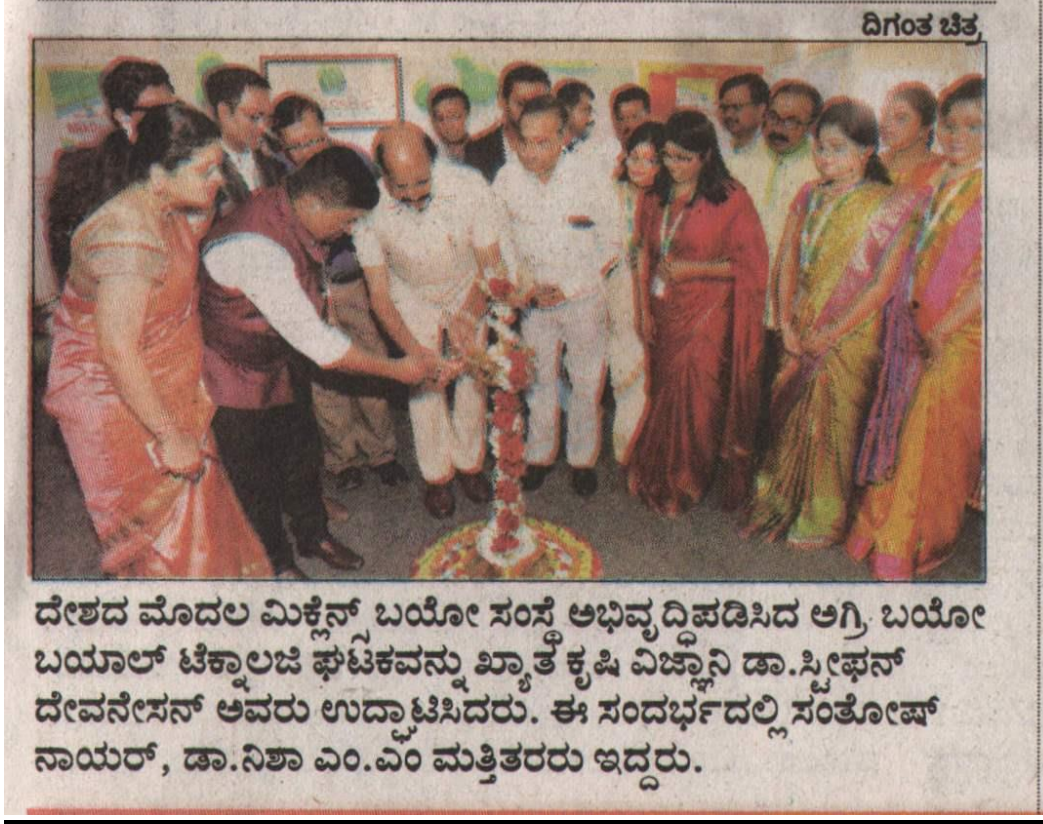
ಸಂಸ್ಥೆಯ ಸಂಸ್ಥಾಪಕ ನಿರ್ದೇಶಕ ಸಂತೋಷ್ ನಾಯರ್ ಮಾತನಾಡಿ, ಸಂಸ್ಥೆಯು ಸುಸ್ಥಿರಾಭಿವೃದ್ಧಿಗೆ ಒತ್ತು ನೀಡುವ ಕೃಷಿ ಬೇಸಾಯದಲ್ಲಿ ನಂಬಿಕೆ ಇಟ್ಟಿದೆ. ಪ್ರಕೃತಿ ದತ್ತ ಕೃಷಿ ಉತ್ಪನ್ನಗಳಿಗೆ ಹೆಚ್ಚಿನ ಆದ್ಯತೆ ನೀಡಲಾಗುತ್ತದೆ. ಮುಖ್ಯವಾಗಿ ಗಿಡಗಳ ಬೆಳವಣಿಗೆಗೆ ಪೂರಕವಾದ ಉತ್ಪನ್ನ ಗಿಡಗಳ ಸಂರಕ್ಷಣೆ, ಜೈವಿಕ ಗೊಬ್ಬರ, ಜೈವಿಕ ಕೀಟ ನಾಶಕಗಳು ಕುರಿತ ಸಂಶೋಧನೆ ಕೈಗೊಳ್ಳಲಾಗುವುದು ಎಂದು ಹೇಳಿದರು.



ಮಿಕ್ಸೆನ್ ಬಯೋ ಘಟಕಕ್ಕೆ ಸಂಸ್ಥೆಯ ಸಂಶೋಧನಾ ಸಹಾಯಕ ಸ್ಟೀಫನ್ ದೇವನ್‌ಸೇನ್ ಬಾಲನೆ ನೀಡಿದರು. ಪ್ರಿಯಾ ನಾಯರ್, ಸಂತೋಷ್ ನಾಯರ್, ನಿಶಾ ಇದ್ದರು.



## Hosa Digantha – Regional Print



## **ಕೃಷಿ ಉತ್ಪನ್ನಗಳ ಉತ್ಪಾದನಾ ಘಟಕ ಉದ್ಘಾಟನೆ**

ಬೆಂಗಳೂರು, ಆ.23: ಕೃಷಿ ಸಂಶೋಧನೆ, ಅಭಿವೃದ್ಧಿ ಮತ್ತು ಕ್ರಿಮಿನಾಶಕ ಉತ್ಪಾದನಾ ಸಂಸ್ಥೆಯಾದ ಮಿಕ್ಸೆನ್ ಬಯೋ ಕಂಪೆನಿಯ ಉತ್ಪಾದನಾ ಘಟಕವನ್ನು ಕೃಷಿ ವಿಜ್ಞಾನಿ ಡಾ.ಸ್ಪೀಫನ್ ದೇವನೇಶನ್ ಉದ್ಘಾಟಿಸಿದರು.

ಈ ಘಟಕದಲ್ಲಿ ಉತ್ಪಾದನಾ ಸೌಲಭ್ಯ ಮತ್ತು ಸಂಶೋಧನಾ ಮತ್ತು ಅಭಿವೃದ್ಧಿ ಪ್ರಯೋಗಾಲಯವನ್ನು ಒಳಗೊಂಡಿದೆ. ಈ ಘಟಕದಲ್ಲಿ ಗಿಡಗಳ ಬೆಳವಣಿಗೆಗೆ ಪೂರಕವಾದ ಉತ್ಪನ್ನಗಳು, ಗಿಡಗಳ ಸಂರಕ್ಷಣೆ, ಜೈವಿಕ ಗೊಬ್ಬರ, ಜೈವಿಕ ಕೀಟನಾಶಕಗಳು ತಯಾರಾಗಲಿವೆ.

ಉದ್ಘಾಟನೆ ನೆರವೇರಿಸಿದ ಕೃಷಿ ವಿಜ್ಞಾನಿ ಡಾ.ಸ್ಪೀಫನ್ ದೇವನೇಶನ್, ಪರಿಸರ ಸಮತೋಲನಕ್ಕೆ ಒತ್ತು ನೀಡುವ ನಿಟ್ಟಿನಲ್ಲಿ ಉತ್ಪನ್ನಗಳ ಸಂಶೋಧನೆ, ಅಭಿವೃದ್ಧಿಗೆ ಮಿಕ್ಸೆನ್ ಬಯೋ ಸಂಸ್ಥೆ ಒತ್ತು ನೀಡಬೇಕು ಎಂದು ತಿಳಿಸಿದರು.

ಮಿಕ್ಸೆನ್ ಬಯೋ ಕೃಷಿ ಉತ್ಪನ್ನಗಳು ಅಧಿಕ ಕೃಷಿ ಇಳುವರಿ ಪಡೆಯಲು ಹೆಚ್ಚು ಉಪಯೋಗಕಾರಿ. ಆತ್ಮಾಧುನಿಕ ತಂತ್ರಜ್ಞಾನವನ್ನು ಬಳಸಿ ತಯಾರಾಗುತ್ತಿರುವ ಈ ಸಂಸ್ಥೆಯ ಕ್ರಿಮಿನಾಶಕಗಳಿಂದ ಮಣ್ಣಿನ ಫಲವತ್ತತೆ ಕಾಪಾಡಲು ಹೆಚ್ಚು ಸಹಾಯಕವಾಗಲಿದೆ. ಜೊತೆಗೆ ಪ್ರಾಣಿ ಮತ್ತು ಜನರ ಆರೋಗ್ಯದ ಮೇಲೆ ಯಾವುದೇ ದುಷ್ಪರಿಣಾಮ ಬೀರುವುದಿಲ್ಲ ಎಂದು ತಿಳಿಸಿದರು.

ಸಂಸ್ಥೆಯ ವ್ಯವಸ್ಥಾಪಕ ನಿರ್ದೇಶಕ ಸಂತೋಷ್ ನಾಯರ್ ಮಾತನಾಡಿ, ನಾವು ಸುಸ್ಥಿರಾಭಿವೃದ್ಧಿಗೆ ಒತ್ತು ನೀಡುವ ಕೃಷಿ ಬೇಸಾಯಕ್ಕೆ ಹೆಚ್ಚು ಒತ್ತು ನೀಡುತ್ತಿದ್ದೇವೆ. ಪ್ರಕೃತಿದತ್ತ ಕೃಷಿ ಉತ್ಪನ್ನಗಳಿಗೆ ಹೆಚ್ಚಿನ ಆದ್ಯತೆ ನೀಡುವ ಜೊತೆಗೆ ಕೃಷಿ ಆಧಾರಿತ ಉತ್ಪನ್ನಗಳಿಗೆ ಅಗತ್ಯ ಮಾರುಕಟ್ಟೆ ಒದಗಿಸಲಾಗುವುದು ಎಂದರು.

ಕಾರ್ಯಕ್ರಮದಲ್ಲಿ ನಿರ್ದೇಶಕ (ಸಂಶೋಧನೆ) ಡಾ.ನಿಶಾ ಮತ್ತಿತರರು ಉಪಸ್ಥಿತರಿದ್ದರು.



## ಮಿಕ್ಸೆನ್ ಬಯೋ ಉತ್ಪಾದನೆ, ಪ್ರಯೋಗಾಲಯಕ್ಕೆ ಚಾಲನೆ

ಬೆಂಗಳೂರು: ಮಿಕ್ಸೆನ್ ಬಯೋ ಪ್ರೈವೇಟ್ ಲಿಮಿಟೆಡ್ (ಮಿಕ್ಸೆನ್ ಬಯೋ) ಸಂಶೋಧನೆ ಮತ್ತು ಅಭಿವೃದ್ಧಿ ಆಧಾರಿತ ಅಗ್ರಿಮ್ಯೂಕೋಬಯಾಲ್ ಟೆಕ್ನಾಲಜಿ (ಎಎಂಟಿ) ಸ್ಟಾರ್ಟ್ ಅಪ್ ಸಂಸ್ಥೆಯಾಗಿದ್ದು, ಮುಂಬೈನಲ್ಲಿ ಕೇಂದ್ರ ಕಚೇರಿ ಹೊಂದಿದೆ. ಮಂಗಳವಾರ ಬೆಂಗಳೂರಿನಲ್ಲಿ ತನ್ನ ಮೊದಲ ಉತ್ಪಾದನಾ ಘಟಕವನ್ನು ಉದ್ಘಾಟಿಸಿತು.

ಘಟಕವನ್ನು ಡಾ. ಸ್ವೀಫನ್ ದೇವನೇಸನ್, ಮಾಜಿ ಡೀನ್, ಕೃಷಿ ಪ್ರಾಧ್ಯಾಪಕ, ಪ್ರಧಾನ ವಿಜ್ಞಾನಿ ಮತ್ತು ಸಂಶೋಧನಾ ಸಹಾಯಕ ನಿರ್ದೇಶಕ, ಕೇರಳ ಕೃಷಿ ವಿಶ್ವವಿದ್ಯಾಲಯ, ಉದ್ಘಾಟಿಸಿದರು. ಈ ಸಂದರ್ಭದಲ್ಲಿ ಮಿಕ್ಸೆನ್ ಬಯೋ ಆಡಳಿತ ನಿರ್ವಹಣಾ ತಂಡ, ವಿಜ್ಞಾನಿಗಳು, ಸಾವಯವ ಕೃಷಿ ಕಾರ್ಯಕರ್ತರು ಹಾಜರಿದ್ದರು.



ಮಿಕ್ಸೆನ್ ಬಯೋ ಉತ್ಪಾದನಾ ಸೌಲಭ್ಯ ಮತ್ತು ಸಂಶೋಧನಾ ಮತ್ತು ಅಭಿವೃದ್ಧಿ ಪ್ರಯೋಗಾಲಯವನ್ನು ಸುಮಾರು 10,000 ಚದರ ಅಡಿ ವಿಸ್ತೀರ್ಣದಲ್ಲಿ ವ್ಯಾಪಿಸಿದೆ. ವಾರ್ಷಿಕ ಉತ್ಪಾದನಾ ಸಾಮರ್ಥ್ಯ 10 ಲಕ್ಷ ಲೀಟರ್ ಆಗಿದೆ. ದೇಶೀಯವಾಗಿ ಸಂಶೋಧನೆ ನಡೆಸಿ ಅಭಿವೃದ್ಧಿಪಡಿಸಿದ ಕೃಷಿ ಉತ್ಪನ್ನ ಆಧಾರಿತ ಘಟಕದ ಉತ್ಪನ್ನಗಳಲ್ಲಿ ಗಿಡಗಳ ಬೆಳವಣಿಗೆಗೆ ಪೂರಕವಾದ ಉತ್ಪನ್ನಗಳು, ಗಿಡಗಳ ಸಂರಕ್ಷಣೆ, ಜೈವಿಕ ಗೊಬ್ಬರ, ಜೈವಿಕ ಕೀಟನಾಶಕಗಳು ಸೇರಿವೆ.

ಮುಖ್ಯವಾಗಿ ಈ ಉತ್ಪನ್ನಗಳು ಕೇವಲ ಬೆಳೆಗೆ ನಿರ್ದಿಷ್ಟವಾಗಿಲ್ಲ. ಕೃಷಿಕರ ತಮ್ಮ ಅಗತ್ಯವಾಗಿದ್ದು, ಆಧರಿಸಿ ಬಳಕೆ ಮಾಡುವಂತೆ ರೂಪಿಸಲಾಗಿದೆ. ಬೆಳೆ ರಕ್ಷಣೆಗೆ ಪೂರಕವಾಗಿ, ಕೃಷಿಕರ ಅಗತ್ಯ ಬೇಡಿಕೆ ಆಧರಿಸಿ ಮಿಕ್ಸೆನ್ ಬಯೋ ಹೆಚ್ಚಿನ ಉತ್ಪಾದನಾ ಸಾಮರ್ಥ್ಯವನ್ನು ಹೊಂದಿದೆ. ಈ ಎಲ್ಲ ಉತ್ಪನ್ನಗಳನ್ನು ಕೃಷಿ ಭೂಮಿಯಲ್ಲಿ ಪ್ರಯೋಗಕ್ಕೆ ಒಳಪಡಿಸಲಾಗಿದೆ. ಮಿಕ್ಸೆನ್ ಬಯೋಗೆ 'ಮಾನ್ಯತೆ ಪಡೆದ ಸಾವಯವ ಕೃಷಿ ಉತ್ಪನ್ನ' ಎಂದು ಮಾನ್ಯತೆ ಹೊಂದಿದ್ದು, ವಿಶ್ವದ ಎಲ್ಲ ಪ್ರತಿಷ್ಠಿತ ಸಂಸ್ಥೆಗಳು ಮಾನ್ಯ ಮಾಡಿವೆ. ಹೆಚ್ಚುವರಿಯಾಗಿ, ಈ ಉತ್ಪನ್ನಗಳನ್ನು ಕೆನಡಾದಲ್ಲಿ ಪರಿಶೀಲನೆಗೆ ಒಳಪಡಿಸಲಾಗಿದೆ.

## దుష్కభావం చూపని క్రిమిసంహారక మందులు



**కార్యక్రమాన్ని ప్రారంభిస్తున్న ప్రొ. స్టీఫెన్ దేవసేనన్**

కృష్ణరాజపురం: ప్రస్తుతం మార్కెట్‌లోకి వెల్లువలా వచ్చిన పంటల క్రిమి సంహారక మందుల కంటే మిక్సెడ్ బయో క్రిమిసంహారక మందులు పరిసర స్పేషియల్ పాటు రసాయన ఎరువుల తరహాలో పంటలపై దుష్కభావాన్ని చూపవని కేరళ వ్యవసాయ యూనివర్సిటీ ప్రొఫెసర్ స్టీఫెన్ దేవసేనన్ తెలిపారు. మంగళవారం బెంగళూరు తూర్పు తాలూకాలోని చీమ సంధ్ర గ్రామంలో కొత్తగా ఏర్పాటు చేసిన మిక్సెడ్ బయో ప్రెవేట్ లిమిటెడ్ కేంద్రాన్ని ప్రారంభించారు. మార్కెట్‌లో లభించే ఇతర క్రిమిసంహారక మందుల కంటే తక్కువ ధరలోనే సహజ వనరులతో తయారు చేసే మిక్సెడ్ బయో క్రిమిసంహారక మందులు రైతులకు ఎంతో ఉపయుక్తమన్నారు. కార్యక్రమంలో సంస్థ ఎండీ సంతోష్ నాయర్ తదితరులు పాల్గొన్నారు.

## అంకుర పరిశ్రమ ఉత్పాదన కేంద్రం ప్రారంభం

బెంగళూరు (మల్లేశ్వరం),  
న్యూస్టుడే: వ్యవసాయ  
ఉత్పత్తుల్లో నూతన వంగడా  
లను అభివృద్ధి పరిశోధన  
చేసేందుకు అనువైన అంకుర  
పరిశ్రమ తన మొదటి ఉత్పా  
దన కేంద్రాన్ని నగరంలో  
మంగళవారం ప్రారంభం  
చింది. ముంబయిలో ప్రధాన  
కార్యాలయాన్ని కలిగి ఉన్న  
ఈ సంస్థ నగరం నుంచి  
నూతన వంగడాలను  
ఉత్పత్తి చేయనుంది. కేరళ



**కార్యక్రమాన్ని ప్రారంభిస్తున్న అతిథులు**

వ్యవసాయ విశ్వవిద్యాలయం విశ్రాంత ఆచా  
ర్యుడు డా.ప్రీతిష్ డేవసేనన్ కేంద్రాన్ని  
ప్రారంభించారు. సుస్థిర వ్యవసాయానికి  
అనువైన సేంద్రియ ఉత్పత్తులు, వంగడా  
లను ఉత్పత్తి చేసి, దేశంలోని ఆయా

ప్రాంతాలకు సరఫరా చేసే సామర్థ్యాన్ని  
కలిగి ఉన్నామని సంస్థ మేనేజింగ్ డైరెక్టర్  
తెలిపారు. సంస్థ పరిశోధన విభాగం సంచా  
లకురాలు డా.ఎం.ఎం.నిశా, ఇతర ఉద్యో  
గులు పాల్గొన్నారు.



## **సేంద్రియ వాడకం మరింత పెరగాలి**

**మహాదేవపుర:** దేశీయ పరిశోధనలతో అభివృద్ధి చేసిన సాంకేతికతతో వ్యవసాయ ఉత్పత్తులను మరింతగా అందుబాటులోకి తీసుకురావాల్సి ఉందని కేరళ వ్యవసాయ విశ్వవిద్యాలయ మాజీ డీన్ డా.స్టీఫెన్ దేవన్నన్ అభిప్రాయపడ్డారు. మిక్సెడ్ బయో అగ్రి ఫైక్రోబియల్ టెక్నాలజీ సంస్థ స్టార్టప్ గా ముంబై కేంద్రంగా పనిచేస్తోంది. బెంగళూరు తన శాఖను ఏర్పాటు చేసుకుంది. మంగళవారం శాఖ ప్రారంభంలో ఆయన పాల్గొన్నారు. డా.స్టీఫెన్ మాట్లాడుతూ సేంద్రియ వ్యవసాయం మరింత పెరగాల్సి ఉందన్నారు. కాగా వ్యవసాయం కోసం 10వేల

చదరపు అడుగుల విస్తీర్ణంలో పరిశోధనలు చేయనుండడంపై హా ర్షం వ్యక్తం చేశారు. రైతులకు సహకారిగా ఉండేలా దేశీయ ఉత్పత్తులు చేయనున్నట్లు తెలిపారు. సంస్థ ముఖ్యులు, సేంద్రియ వ్యవసాయ కార్యకర్తలు పాల్గొన్నారు.



**కార్యక్రమ ప్రారంభంలో డా.స్టీఫెన్ దేవన్నన్ తదితరులు**

## ‘இயற்கை விவசாயத்தை ஊக்குவிக்க வேண்டும்’



பெங்களூரில் செவ்வாய்க்கிழமை மெக்லென்ஸ் விவசாய நுண்ணுயிர் தொழில்நுட்ப உற்பத்தி பிரிவை தொடக்கிவைத்த வேளாண் வல்லுநர் ஸ்டீபன் தேவநேசன்.

பெங்களூரு, ஆக. 22: இயற்கை விவசாயத்தை ஊக்குவிக்க வேண்டும் என்று வேளாண் வல்லுநர் ஸ்டீபன் தேவநேசன் கேட்டுக் கொண்டார்.

பெங்களூரில் செவ்வாய்க்கிழமை மெக்லென்ஸ் விவசாய நுண்ணுயிர் தொழில்நுட்ப உற்பத்தி பிரிவை தொடக்கிவைத்து

அவர் பேசியது:

தேசிய அளவில் விவசாயம் நசிந்து வருகிறது.

இதனை ஊக்குவிப்பது அனைவரின் கடமை. விவசாயத்தில் புதிய தொழில்நுட்பங்களை புகுத்தும் அதே நேரத்தில் இயற்கை விவசாயத்தையும் ஊக்குவிக்க வேண்டும்.

விவசாய நுண்ணுயிர் தொழில்நுட்பத்தால் வேளாண் உற்பத்தியை அதிகரிக்க முடியும் என்ற நம்பிக்கை உள்ளது.

மண் வளத்தை ஆராய்ந்து அதற்கேற்ற அறிவியல் தொழில்நுட்பத்தை பயன்படுத்தினால் விவசாயிகள் அதிக பலனடைய முடியும் என்றார்.

## **बेंगलूरु में देश का पहला माइक्रोबायल टेक्नोलॉजी प्लांट शुरू**

**बेंगलूरु, (परिवर्तन)।**

आईटी नगरी बेंगलूरु में देश के पहले माइक्रोबायल टेक्नोलॉजी प्लांट शुरू किया गया है। माइकलेंस बायो प्रा. लिमिटेड के इस प्लांट का उद्घाटन केरल एग्रीकल्चरल यूनिवर्सिटी के पूर्व डीन व कृषि विभाग के फॉकल्टी डॉ. स्टेफन डेवनसन ने किया। इस मौके पर माइकलेंस बायो प्रबंधन के कई वरिष्ठ अधिकारी, विज्ञानी और कृषि कार्यकर्ता भी उपस्थित



थे। अत्याधुनिक तकनीकी सुविधाओं से लैस इस प्लांट में प्लांट ग्रोथ इनहेंसर, प्लांट प्रोटेक्शन, बायो फर्टिलाइजर और बायो पेस्टेसाइड्स तैयार होगा। दक्षिण भारतीय किसानों के लिए यहां शुरू किए गये इस प्लांट का महत्वपूर्ण रूप से इन उत्पादों से किसानों को सिर्फ कीट नाशक व अन्य कृषि उत्पादों की आपूर्ति ही नहीं बल्कि उनको एक इसका कैसे उपयोग करने का है का भी विकल्प दिया जाता है जो उनकी विशिष्ट आवश्यकता को पूरा करते हैं। इस मौके पर कंपनी के संस्थापक सह प्रबंध निदेशक संतोष नायर ने कहा कि हम स्थायी और जिम्मेवार कृषि पद्धति में विश्वास करते हैं। हमारा प्रयास बाजार में बेहतर कृषि उत्पादों को लाना है, जिसे विश्वस्तर पर स्वीकार किया क्योंकि हम कृषि समुदायों और समाज पर सकारात्मक प्रभाव डालते हैं।



## ಮಿಕ್ಲೆನ್ಸ್ ಬಯೋ ಘಟಕಕ್ಕೆ ಚಾಲನೆ

ಬೆಂಗಳೂರು: ಅಡ್ಡ ಪರಿಣಾಮ ಬೀರುವ ರಾಸಾಯನಿಕ ಯುಕ್ತ ಕ್ರಿಮಿನಾಶಕಗಳಿಗಿಂತ ಮಿಕ್ಲೆನ್ಸ್ ಬಯೋ ಜೈವಿಕ ಕ್ರಿಮಿನಾಶಕಗಳು ಪರಿಸರ ಸ್ನೇಹಿ ಮತ್ತು ರೈತ ಸ್ನೇಹಿಯಾಗಿವೆ ಎಂದು ಕೇರಳ ಕೃಷಿ ವಿಶ್ವವಿದ್ಯಾಲಯ ಪ್ರಾಧ್ಯಾಪಕ ಡಾ.ಸ್ಟೀಫನ್ ದೇವನೇಸನ್ ತಿಳಿಸಿದ್ದಾರೆ.

ಚೀಮಸಂದ್ರದಲ್ಲಿ ಸ್ಥಾಪಿಸಿರುವ ಮಿಕ್ಲೆನ್ಸ್ ಬಯೋ ಪ್ರೈವೇಟ್ ಲೀ. ಘಟಕ ಉದ್ಘಾಟಿಸಿ ಮಾತನಾಡಿದ ಅವರು, ಕೃಷಿ ಮತ್ತು ತೋಟಗಾರಿಕೆಯಲ್ಲಿ ಬಳಸಲ್ಪಡುವ ರಾಸಾಯನಿಕ ಯುಕ್ತ ಕ್ರಿಮಿನಾಶಕಗಳಲ್ಲಿ ಹಲವು ಕ್ಯಾನ್ಸರ್ ಮತ್ತು ಚರ್ಮ ರೋಗಗಳನ್ನು ಹರಡಬಲ್ಲ ಮಾರಕವಾದದ್ದು ಇಂತಹ ಕ್ರಿಮಿನಾಶಕಗಳಿಗೆ ಬದಲಾಗಿ ಜೈವಿಕ

ತಂತ್ರಜ್ಞಾನದಿಂದ ಉತ್ಪತ್ತಿಯಾಗುವ ಮಿಕ್ಲೆನ್ಸ್ ಬಯೋ ಘಟಕದ ಕ್ರಿಮಿನಾಶಕಗಳು ಪರಿಸರ ಸ್ನೇಹಿವಾಗಿದೆ. ಕ್ರಿಮಿನಾಶಕವನ್ನು ಸಕ್ರಿಯವಾಗಿ ಮಾಡಬಲ್ಲವು ಹಾಗೂ ಯಾವುದೇ ಬಗೆಯ ಅಡ್ಡ ಪರಿಣಾಮಗಳು ಸಹ ಬೀರುವುದಿಲ್ಲ ಎಂದರು.

ಕೃಷಿ ಉತ್ಪನ್ನ ಆಧಾರಿತ ಘಟಕದ ಉತ್ಪನ್ನಗಳಲ್ಲಿ ಗಿಡಗಳ ಬೆಳವಣಿಗೆಗೆ ಪೂರಕವಾದ ಉತ್ಪನ್ನಗಳು, ಗಿಡಗಳ ಸಂರಕ್ಷಣೆ, ಜೈವಿಕ ಗೊಬ್ಬರ, ಜೈವಿಕ ಕೀಟನಾಶಕಗಳು ಸೇರಿವೆ. ಇತರೆ ರಾಸಾಯನಿಕ ಕ್ರಿಮಿನಾಶಕಗಳಿಗೆ ಹೋಲಿಸಿದರೆ ಅತೀ ಕಡಿಮೆ ದರ ಮತ್ತು ಕೃಷಿ ಉತ್ಪನ್ನಗಳಿಗೆ ಹಾನಿಯಾಗದಂತಹ ಮಿಕ್ಲೆನ್ಸ್ ಕ್ರಿಮಿನಾಶಕ ಉತ್ಪನ್ನಗಳು ರೈತರಿಗೆ ಅತಿ ಉಪಯುಕ್ತ ವಸ್ತುಗಳಾಗಿವೆ ಎಂದರು.



ಚೀಮಸಂದ್ರ ಗ್ರಾಮದಲ್ಲಿ ನೂತನವಾಗಿ ಸ್ಥಾಪಿಸಿರುವ ಮಿಕ್ಲೆನ್ಸ್ ಬಯೋ ಸಂಸ್ಥೆಯ ಘಟಕವನ್ನು ಕೇರಳ ಕೃಷಿ ವಿಶ್ವವಿದ್ಯಾಲಯದ ಪ್ರಾಧ್ಯಾಪಕ ಡಾ.ಸ್ಟೀಫನ್ ದೇವನೇಸನ್ ಉದ್ಘಾಟಿಸಿದರು.

## Eenadu India- Regional Online



### ಭಾರತದ ಮೊದಲ ಅಗ್ರಿ ಮೈಕ್ರೋಬಯಾಲ್ ಟೆಕ್ನಾಲಜಿ ಪ್ಲಾಂಟ್

ಸಂಸ್ಥೆಯು ಮುಂಬೈನಲ್ಲಿ ಕೇಂದ್ರ ಕಚೇರಿ ಹೊಂದಿದೆ. ಇಂದು ಈ ಘಟಕವನ್ನು ಕೇರಳ ಕೃಷಿ ವಿಶ್ವವಿದ್ಯಾಲಯದ ಪ್ರಧಾನ ವಿಜ್ಞಾನಿ ಮತ್ತು ಸಂಶೋಧನಾ ಸಹಾಯಕ ನಿರ್ದೇಶಕ ಡಾ. ಸ್ಪೀಫನ್ ದೇವನೇಸನ್ ಉದ್ಘಾಟಿಸಿದರು. ಈ ಸಂದರ್ಭದಲ್ಲಿ ಮಿಕ್ಲೆನ್ಸ್ ಬಯೋ ಆಡಳಿತ ನಿರ್ವಹಣಾ ತಂಡ, ವಿಜ್ಞಾನಿಗಳು, ಸಾವಯವ ಕೃಷಿ ಕಾರ್ಯಕರ್ತರು ಹಾಜರಿದ್ದರು.

ಮಿಕ್ಲೆನ್ಸ್ ಬಯೋ ಉತ್ಪಾದನಾ ಸೌಲಭ್ಯ ಮತ್ತು ಸಂಶೋಧನಾ ಮತ್ತು ಅಭಿವೃದ್ಧಿ ಪ್ರಯೋಗಾಲಯವನ್ನು ಸುಮಾರು 10,000 ಚದರ ಅಡಿ ವಿಸ್ತೀರ್ಣದಲ್ಲಿ ವ್ಯಾಪಿಸಿದೆ. ವಾರ್ಷಿಕ ಉತ್ಪಾದನಾ ಸಾಮರ್ಥ್ಯ 10 ಲಕ್ಷ ಲೀಟರ್ ಆಗಿದೆ. ದೇಶೀಯವಾಗಿ ಸಂಶೋಧನೆ ನಡೆಸಿ ಅಭಿವೃದ್ಧಿಪಡಿಸಿದ ಕೃಷಿ ಉತ್ಪನ್ನ ಆಧಾರಿತ ಘಟಕದ ಉತ್ಪನ್ನಗಳಲ್ಲಿ ಗಿಡಗಳ ಬೆಳವಣಿಗೆಗೆ ಪೂರಕವಾದ ಉತ್ಪನ್ನಗಳು, ಗಿಡಗಳ ಸಂರಕ್ಷಣೆ, ಜೈವಿಕ ಗೊಬ್ಬರ, ಜೈವಿಕ ಕೀಟನಾಶಕಗಳು ಸೇರಿವೆ.

ಮುಖ್ಯವಾಗಿ ಈ ಉತ್ಪನ್ನಗಳು ಕೇವಲ ಬೆಳೆಗೆ ನಿರ್ದಿಷ್ಟವಾಗಿಲ್ಲ. ಕೃಷಿಕರ ತಮ್ಮ ಅಗತ್ಯವಾಗಿದ್ದು, ಆಧರಿಸಿ ಬಳಕೆ ಮಾಡುವಂತೆ ರೂಪಿಸಲಾಗಿದೆ. ಬೆಳೆ ರಕ್ಷಣೆಗೆ ಪೂರಕವಾಗಿ, ಕೃಷಿಕರ ಅಗತ್ಯ ಬೇಡಿಕೆ ಆಧರಿಸಿ ಮಿಕ್ಲೆನ್ಸ್ ಬಯೋ ಹೆಚ್ಚಿನ ಉತ್ಪಾದನಾ ಸಾಮರ್ಥ್ಯವನ್ನು ಹೊಂದಿದೆ. ಈ ಎಲ್ಲ ಉತ್ಪನ್ನಗಳನ್ನು ಕೃಷಿ ಭೂಮಿಯಲ್ಲಿ ಪ್ರಯೋಗಕ್ಕೆ ಒಳಪಡಿಸಲಾಗಿದೆ. ಮಿಕ್ಲೆನ್ಸ್ ಬಯೋಗೆ 'ಮಾನ್ಯತೆ ಪಡೆದ ಸಾವಯವ ಕೃಷಿ ಉತ್ಪನ್ನ' ಎಂದು ಮಾನ್ಯತೆ ಹೊಂದಿದ್ದು, ವಿಶ್ವದ ಎಲ್ಲ ಪ್ರತಿಷ್ಠಿತ ಸಂಸ್ಥೆಗಳು ಮಾನ್ಯ ಮಾಡಿವೆ. ಹೆಚ್ಚುವರಿಯಾಗಿ, ಈ ಉತ್ಪನ್ನಗಳನ್ನು ಕೆನಡಾದಲ್ಲಿ ಪರಿಶೀಲನೆಗೆ ಒಳಪಡಿಸಲಾಗಿದೆ.

ಉದ್ಘಾಟನೆ ನೆರವೇರಿಸಿದ ಡಾ. ಸ್ಪೀಫನ್ ದೇವನೇಸನ್ ಮಾತನಾಡಿ, 'ಮಿಕ್ಲೆನ್ಸ್ ಬಯೋ ಅಂಥಹ ಸ್ಟಾರ್ಟ್‌ಅಪ್‌ಗಳು ಪರಿಸರ ಸಮತೋಲನಕ್ಕೆ ಒತ್ತು ನೀಡುವ ನಿಟ್ಟಿನಲ್ಲಿ ಉತ್ಪನ್ನಗಳ ಸಂಶೋಧನೆ, ಅಭಿವೃದ್ಧಿಗೆ ಒತ್ತು ನೀಡುತ್ತಿರುವುದು ಸಂತಸದ ಸಂಗತಿ. ಈ ಉತ್ಪನ್ನಗಳು ಸುಸ್ಥಿರಾಭಿವೃದ್ಧಿಗೆ ಒತ್ತು ನೀಡುತ್ತಿವೆ.

ಮಿಕ್ಲೆನ್ಸ್ ಬಯೋ ಕೃಷಿ ಉತ್ಪನ್ನಗಳು ಖಂಡಿತವಾಗಿ ಕೃಷಿ ಇಳುವರಿಯನ್ನು ಹೆಚ್ಚಿಸಲಿವೆ ಎಂಬ ವಿಶ್ವಾಸ ನಮ್ಮದು. ಜೊತೆಗೆ ಆರೋಗ್ಯದ ಮೇಲೆ ನಕಾರಾತ್ಮಕ ಪರಿಣಾಮ ಮೂಡುವುದನ್ನು ತಪ್ಪಿಸಲಿದೆ ಎಂದು ಆಶಿಸಿದರು.

<http://kannada.eenaduindia.com/Bangalore/BangaloreCity/2017/08/22181926/inaugurated-of-Indias-first-Agri-microbial-technology.vpf>



## Kannada City Today- Regional Online



ಮಿಕ್ಲೆನ್ಸ್ ಬಯೋ ಅಭಿವೃದ್ಧಿಪಡಿಸಿದ ಭಾರತದ ಮೊದಲ ಅಗ್ರಿ ಮೈಕ್ರೋಬಯಾಲ್ ಟೆಕ್ನಾಲಜಿ ಪ್ಲಾಂಟ್ ಉದ್ಘಾಟನೆ

ರಾಜ್ಯ(ಬೆಂಗಳೂರು), ಆ 22:- ಮಿಕ್ಲೆನ್ಸ್ ಬಯೋ ಪ್ರೈವೇಟ್ ಲಿಮಿಟೆಡ್ (ಮಿಕ್ಲೆನ್ಸ್ ಬಯೋ) ಸಂಶೋಧನೆ ಮತ್ತು ಅಭಿವೃದ್ಧಿ ಆಧಾರಿತ ಅಗ್ರಿ ಮೈಕ್ರೋಬಯಾಲ್ ಟೆಕ್ನಾಲಜಿ (ಎಎಂಟಿ) ಸ್ಟಾರ್ಟ್‌ಅಪ್ ಸಂಸ್ಥೆಯಾಗಿದ್ದು, ಮುಂಬೈನಲ್ಲಿ ಕೇಂದ್ರ ಕಚೇರಿ ಹೊಂದಿದೆ. ಇಂದು ಬೆಂಗಳೂರಿನಲ್ಲಿ ತನ್ನ ಮೊದಲ ಉತ್ಪಾದನಾ ಘಟಕವನ್ನು ಆರಂಭಿಸಿದ್ದು, ಉದ್ಘಾಟನೆ ನೆರವೇರಿಸಲಾಯಿತು.

ಘಟಕವನ್ನು ಕೇರಳ ಕೃಷಿ ವಿಶ್ವವಿದ್ಯಾಲಯ , ಮಾಜಿ ಡೀನ್ ಡಾ.ಸ್ವೀಫನ್ ದೇವನೇಸನ್ ಉದ್ಘಾಟಿಸಿದರು. ಬಳಿಕ ಮಾತನಾಡಿದ ಅವರು ಮಿಕ್ಲೆನ್ಸ್ ಬಯೋ ಅಂಥಹ ಸ್ಟಾರ್ಟ್‌ಅಪ್‌ಗಳು ಪರಿಸರ ಸಮತೋಲನಕ್ಕೆ ಒತ್ತು ನೀಡುವ ನಿಟ್ಟಿನಲ್ಲಿ ಉತ್ಪನ್ನಗಳ ಸಂಶೋಧನೆ, ಅಭಿವೃದ್ಧಿಗೆ ಒತ್ತು ನೀಡುತ್ತಿರುವುದು ಸಂತಸದ ಸಂಗತಿ. ಈ ಉತ್ಪನ್ನಗಳು ಸುಸ್ಥಿರಾಭಿವೃದ್ಧಿಗೆ ಒತ್ತು ನೀಡುತ್ತಿವೆ. ಮಿಕ್ಲೆನ್ಸ್ ಬಯೋ ಕೃಷಿ ಉತ್ಪನ್ನಗಳು ಖಂಡಿತವಾಗಿ ಕೃಷಿ ಇಳುವರಿಯನ್ನು ಹೆಚ್ಚಿಸಲಿವೆ ಎಂಬ ವಿಶ್ವಾಸ ನಮ್ಮದು. ಜೊತೆಗೆ ಆರೋಗ್ಯದ ಮೇಲೆ ನಕಾರಾತ್ಮಕ ಪರಿಣಾಮ ಮೂಡುವುದನ್ನು ತಪ್ಪಿಸಲಿದೆ ಎಂದರು. ಈ ಉತ್ಪನ್ನಗಳು ಮಣ್ಣಿನ ಫಲವತ್ತತೆ ಹೆಚ್ಚಿಸಲಿವೆ ಎಂದು ತಿಳಿಸಿದರು. ನಾವು ಶುದ್ಧ ಬಯೋ ಉತ್ಪನ್ನಗಳ ಪೂರೈಕೆಗೆ ಬದ್ಧರಾಗಿದ್ದೇವೆ. ನಮ್ಮ ಸಂಶೋಧನೆಯೂ ಕೂಡಾ ವಿವಿಧ ಜೈವಿಕ ತಂತ್ರಜ್ಞಾನ ಆಧಾರಿತ ವಿವಿಧ ಉತ್ಪನ್ನಗಳ ಅಭಿವೃದ್ಧಿಗೆ ಆದ್ಯತೆ ನೀಡಲಿದ್ದು, ಕೃಷಿ ಸಮುದಾಯದ ಬೇಡಿಕೆಗೆ ಸ್ಪಂದಿಸಲಿದೆ. ಅಲ್ಲದೆ, ನಮ್ಮ ಸಂಶೋಧನೆ ಕಾರ್ಯಕ್ರಮಗಳು ನವೀನ ಉತ್ಪನ್ನಗಳ ಅಭಿವೃದ್ಧಿಗೆ ಒತ್ತು ನೀಡಲಿದ್ದು, ಈ ಮೂಲಕ ಕೃಷಿ ಇಳುವರಿ ಹೆಚ್ಚಲು ನೆರವಾಗಲಿವೆ ಎಂದರು.

ಈ ಸಂದರ್ಭದಲ್ಲಿ ಮಿಕ್ಲೆನ್ಸ್ ಬಯೋ ಪ್ರೈವೇಟ್ ಲಿಮಿಟೆಡ್‌ನ ನಿರ್ದೇಶಕ (ಸಂಶೋಧನೆ) ಡಾ.ನಿಶಾ ಎಂ.ಎಂ, ಮಿಕ್ಲೆನ್ಸ್ ಬಯೋ ಆಡಳಿತ ನಿರ್ವಹಣಾ ತಂಡ, ವಿಜ್ಞಾನಿಗಳು, ಸಾವಯವ ಕೃಷಿ ಕಾರ್ಯಕರ್ತರು ಹಾಜರಿದ್ದರು. (ಎಸ್.ಎಚ್)

<http://kannada.citytoday.news/76171>



### **ಮಿಕ್ಲೆನ್ಸ್ ಬಯೋ ಉತ್ಪಾದನಾ ಸಂಸ್ಥೆ ಉದ್ಘಾಟನೆ**

ಬೆಂಗಳೂರು/ಮಹದೇವಪುರ:- ಮಿಕ್ಲೆನ್ಸ್ ಬಯೋ ಪ್ರೈವೇಟ್ ಲಿಮಿಟೆಡ್ (ಮಿಕ್ಲೆನ್ಸ್ ಬಯೋ) ಸಂಶೋಧನೆ ಮತ್ತು ಅಭಿವೃದ್ಧಿ ಆಧಾರಿತ ಅಗ್ರಿ ಮ್ಯಾಕ್ರೋಬಯೋಲ್ ಟೆಕ್ನಾಲಜಿ (ಎಎಂಟಿ) ಸ್ಟಾರ್ಟಪ್ ಸಂಸ್ಥೆಯಾಗಿದ್ದು, ಮುಂಬೈನಲ್ಲಿ ಕೇಂದ್ರ ಕಚೇರಿ ಹೊಂದಿದ್ದು ಇಂದು ಬೆಂಗಳೂರಿನಲ್ಲಿ ತನ್ನ ಮೊದಲ ಉತ್ಪಾದನಾ ಘಟಕವನ್ನು ಲೋಕಾರ್ಪಣೆಗೊಳಿಸಿದೆ.

ಮಿಕ್ಲೆನ್ಸ್ ಬಯೋ ಉತ್ಪಾದನಾ ಸೌಲಭ್ಯ ಮತ್ತು ಸಂಶೋಧನಾ ಮತ್ತು ಅಭಿವೃದ್ಧಿ ಪ್ರಯೋಗಾಲಯ ವನ್ನು ಸುಮಾರು 10,000 ಚದರ ಅಡಿ ವಿಸ್ತೀರ್ಣದಲ್ಲಿ ವ್ಯಾಪಿಸಿದೆ. ವಾರ್ಷಿಕ ಉತ್ಪಾದನಾ ಸಾಮರ್ಥ್ಯ 10 ಲಕ್ಷ ಲೀಟರ್ ಆಗಿದೆ. ದೇಶೀಯವಾಗಿ ಸಂಶೋಧನೆ ನಡೆಸಿ ಅಭಿವೃದ್ಧಿ ಪಡಿಸಿದ ಕೃಷಿ ಉತ್ಪನ್ನ ಆಧಾರಿತ ಘಟಕದ ಉತ್ಪನ್ನಗಳಲ್ಲಿ ಗಿಡಗಳ ಬೆಳವಣಿಗೆಗೆ ಪೂರಕವಾದ ಉತ್ಪನ್ನಗಳು, ಗಿಡಗಳ ಸಂರಕ್ಷಣೆ, ಜೈವಿಕ ಗೊಬ್ಬರ, ಜೈವಿಕ ಕೀಟನಾಶಕಗಳು ಸೇರಿವೆ. ಮುಖ್ಯವಾಗಿ ಈ ಉತ್ಪನ್ನಗಳು ಕೇವಲ ಬೆಳೆಗೆ ನಿರ್ದಿಷ್ಟವಾಗಿಲ್ಲ. ಕೃಷಿಕರ ತಮ್ಮ ಅಗತ್ಯ ಆಧರಿಸಿ ಬಳಕೆ ಮಾಡುವಂತೆ ರೂಪಿಸಲಾಗಿದೆ. ಬೆಳೆ ರಕ್ಷಣೆಗೆ ಪೂರಕವಾಗಿ, ಕೃಷಿಕರ ಅಗತ್ಯ ಬೇಡಿಕೆ ಆಧರಿಸಿ ಮಿಕ್ಲೆನ್ಸ್ ಬಯೋ ಹೆಚ್ಚಿನ ಉತ್ಪಾದನಾ ಸಾಮರ್ಥ್ಯವನ್ನು ಹೊಂದಿದೆ. ಈ ಎಲ್ಲ ಉತ್ಪನ್ನಗಳನ್ನು ಕೃಷಿ ಭೂಮಿಯಲ್ಲಿ ಪ್ರಯೋಗಕ್ಕೆ ಒಳಪಡಿಸಲಾಗಿದೆ. ಮಿಕ್ಲೆನ್ಸ್ ಬಯೋಗೆ 'ಮಾನ್ಯತೆ ಪಡೆದ ಸಾವಯವ ಕೃಷಿ ಉತ್ಪನ್ನ' ಎಂದು ಮಾನ್ಯತೆ ಹೊಂದಿದ್ದು, ವಿಶ್ವದ ಎಲ್ಲ ಪ್ರತಿಷ್ಠಿತ ಸಂಸ್ಥೆಗಳು ಮಾನ್ಯತೆ ಮಾಡಿವೆ. ಹೆಚ್ಚುವರಿಯಾಗಿ, ಈ ಉತ್ಪನ್ನಗಳನ್ನು ಕೆನಡಾದಲ್ಲಿ ಪರಿಶೀಲನೆಗೆ ಒಳಪಡಿಸಲಾಗಿದೆ.

ಉದ್ಘಾಟನೆ ನೆರವೇರಿಸಿದ ಡಾ|| ಸ್ಪೀಫನ್ ದೇವನೇಸನ್, 'ಮಿಕ್ಲೆನ್ಸ್ ಬಯೋ ಅಂಥಹ ಸ್ಟಾರ್ಟಪ್ ಗಳ ಪರಿಸರ ಸಮತೋಲನಕ್ಕೆ ಒತ್ತು ನೀಡುವ ನಿಟ್ಟಿನಲ್ಲಿ ಉತ್ಪನ್ನಗಳ ಸಂಶೋಧನೆ, ಅಭಿವೃದ್ಧಿಗೆ ಒತ್ತು ನೀಡುತ್ತಿರುವುದು ಸಂತಸದ ಸಂಗತಿ. ಈ ಉತ್ಪನ್ನಗಳು ಸುಸ್ಥಿರಾಭಿವೃದ್ಧಿಗೆ ಒತ್ತು ನೀಡುತ್ತಿವೆ. ಮಿಕ್ಲೆನ್ಸ್ ಬಯೋ ಕೃಷಿ ಉತ್ಪನ್ನಗಳು ಖಂಡಿತವಾಗಿ ಕೃಷಿ ಇಳುವರಿಯನ್ನು ಹೆಚ್ಚಿಸಲಿವೆ ಎಂಬ ವಿಶ್ವಾಸ ನಮ್ಮದು. ಜೊತೆಗೆ ಆರೋಗ್ಯದ ಮೇಲೆ ನಕಾರಾತ್ಮಕ ಪರಿಣಾಮ ಮೂಡುವುದನ್ನು ತಪ್ಪಿಸಲಿದ್ದು, ಮಣ್ಣಿನ ಫಲವತ್ತತೆ ಹೆಚ್ಚಿಸಲಿವೆ ಎಂದು ತಿಳಿಸಿದರು. ನಾವು ಶುದ್ಧ ಬಯೋ ಉತ್ಪನ್ನಗಳ ಪೂರೈಕೆಗೆ ಬದ್ಧರಾಗಿದ್ದೇವೆ. ನಮ್ಮ ಸಂಶೋಧನೆಯೂ ಕೂಡಾ ವಿವಿಧ ಜೈವಿಕ ತಂತ್ರಜ್ಞಾನ ಆಧಾರಿತ ವಿವಿಧ ಉತ್ಪನ್ನಗಳ ಅಭಿವೃದ್ಧಿಗೆ ಆದ್ಯತೆ ನೀಡಲಿದ್ದು, ಕೃಷಿ ಸಮುದಾಯದ ಬೇಡಿಕೆಗೆ ಸ್ಪಂದಿಸಲಿದೆ. ಅಲ್ಲದೆ, ನಮ್ಮ ಸಂಶೋಧನೆ ಕಾರ್ಯಕ್ರಮಗಳು ನವೀನ ಉತ್ಪನ್ನಗಳ ಅಭಿವೃದ್ಧಿಗೆ ಒತ್ತು ನೀಡಲಿದ್ದು, ಈ ಮೂಲಕ ಕೃಷಿ ಇಳುವರಿ ಹೆಚ್ಚಲು ನೆರವಾಗಲಿವೆ ಎಂದರು. ಘಟಕವನ್ನು ಡಾ|| ಸ್ಪೀಫನ್ ದೇವನೇಸನ್, ಮಾಜಿ ಡೀನ್, ಕೃಷಿ ಪ್ರಾಧ್ಯಾಪಕ, ಪ್ರಧಾನ ವಿಜ್ಞಾನಿ ಮತ್ತು ಸಂಶೋಧನಾ ಸಹಾಯಕ ನಿರ್ದೇಶಕ, ಕೇರಳ ಕೃಷಿ ವಿಶ್ವವಿದ್ಯಾಲಯ, ಉದ್ಘಾಟಿಸಿದರು. ಈ ಸಂದರ್ಭದಲ್ಲಿ ಮಿಕ್ಲೆನ್ಸ್ ಬಯೋ ಆಡಳಿತ ನಿರ್ವಹಣಾ ತಂಡ, ವಿಜ್ಞಾನಿಗಳು, ಸಾವಯವ ಕೃಷಿ ಕಾರ್ಯಕರ್ತರು ಹಾಜರಿದ್ದರು.

<http://nammurutv.com/?p=12254>

Miklens Bio was featured in few more online links and they are as below:

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2) Bizshorts (Online) - <http://bizshorts.in/miklens-bio-starts-rd-lab-manufacturing-facility-in-bengaluru/>

3) Able India (Online) - <http://www.ableindia.in/frontend/briefnews/732>