

Media/Publication		PIB	
Date	30 <sup>th</sup> May, 2024	Language	English
Headline	IIT Bhubaneswar signs N in technical education a	loU with Institute of Life S nd research	ciences for collaboration
Link	https://pib.gov.in/Press	ReleasePage.aspx?PRID=2	<u>2022204</u>

# Special Emphasis on research for development of vaccine to prevent tuberculosis

Posted On: 30 MAY 2024 4:41PM by PIB Bhubaneshwar

With an objective to explore opportunities of collaboration in technical education and research, Indian Institute of Technology (IIT) Bhubaneswar has signed an MoU with Institute of Life Sciences (ILS). The MoU was signed by Prof. Rajesh Roshan Dash, Dean-Sponsored Research & Industrial Consultancy (SRIC) (In-Charge) of IIT Bhubaneswar and Prof. Debasis Dash, Director of Institute of Life Sciences, in the presence of Prof. Shreepad Karmalkar, Director, IIT Bhubaneswar on 30<sup>th</sup> May 2024.





The MoU intends to have collaboration between the two premier institutions to bring about excellence in technical education, particularly in the fields of Biological Sciences, Molecular Biology, and Microbiology to improve the quality of academic practices and to build research capabilities of their students and faculty members. It may be mentioned that both institutes have agreed to carry out research projects with special emphasis on the development of vaccine for preventing tuberculosis. Also, as per the MoU, the Faculty members from IIT Bhubaneswar and ILS will be free to collaborate and train students of both institutes in their area of expertise based on mutually agreed programs; they can jointly organize symposia, colloquium, workshops, seminars, and conferences on chosen topics and areas to train students in both the institutes; and conduct joint research projects based on specific interest of individual faculties of both the institutes.

Speaking on the occasion, Director of IIT Bhubaneswar Prof. Karmalkar said: "This collaboration with ILS will enhance the ecosystem for research in the fields of various life sciences, which would help in saving human lives from various diseases and natural ailments. IIT Bhubaneswar, as a technical knowledge provider, is looking forward to this association to foster innovation in this field."

Director of ILS Prof. Dash expressed: "This MoU between the two premier institutions of India will not only bring transformation in research in the field of biological sciences but also help Odisha in creating a benchmark in this domain in future. The special focus towards developing the vaccine for tuberculosis prevention will boost the efforts being made towards this end."

Among others, Dr. Sunil K. Raghav, Dr. Anshuman Dixit, Dr. Tushar Kant Beuria, Dr. Dayanidhi Pradhan from ILS and Prof. Shantanu Pal, Dean-Undergraduate Programs, Prof. Ashwini Nanda, Centre Director, AHRC and Prof. Ashis Biswas, Associate Dean (Alumni Affairs & International Relations) from IIT Bhubaneswar were present on the occasion.



Media/Publication	ET Health World			
Date	31 <sup>st</sup> May, 2024 Language English			
Headline	IIT-Bhubaneswar, Ins education collaboration	titute of Life Sciences	in pact for technical	

The Indian Institute of Technology-Bhubaneswar has signed an MoU with the Institute of Life Sciences (ILS) to explore opportunities of collaboration in technical education and research, with special focus on developing a vaccine for tuberculosis prevention, officials said.



#### PTI Updated On May 31, 2024 at 05:41 PM IST

Bhubaneswar: The Indian Institute of Technology-Bhubaneswar has signed an MoU with the Institute of Life Sciences (ILS) to explore opportunities of collaboration in technical education and research, with special focus on developing a vaccine for tuberculosis prevention, officials said. The association will enhance the ecosystem for research in the fields of various life sciences, which would help in saving human lives from various diseases and natural ailments, Director of <u>IIT-Bhubaneswar</u>, Shreepad Karmalkar, said.

The special focus towards developing the vaccine for tuberculosis prevention will boost the efforts being made towards this end, ILS Director Debasis Dash said.

The collaboration intends to bring about excellence in technical education, particularly in the fields of biological sciences, molecular biology and microbiology, the officials said.

"This MoU between the two premier institutions of India will not only bring transformation in research in the field of biological sciences, but also help Odisha in creating a benchmark in this domain in future," Dash said.



Media/Publication	Odisha Haat.com				
Date	30 <sup>th</sup> May, 2024 Language Englis				
Headline					
	IIT Bhubaneswar And ILS Collaborate On Vaccine Development And Technical Education				
Link					
	https://odishahaat.com/ development-and-techn	iit-bhubaneswar-and-ils- ical-education/	collaborate-on-vaccine-		



Bhubaneswar, 30th May 2024: To explore opportunities for collaboration in technical education and research, the Indian Institute of Technology (IIT) Bhubaneswar has signed a Memorandum of Understanding (MoU) with the Institute of Life Sciences (ILS). The MoU was signed by Prof. Rajesh Roshan Dash, Dean of Sponsored Research & Industrial Consultancy (SRIC) (In-Charge) at IIT Bhubaneswar, and Prof. Debasis Dash, Director of the Institute of Life Sciences, in the presence of Prof. Shreepad Karmalkar, Director of IIT Bhubaneswar, on 30th May 2024.

The MoU aims to foster collaboration between these two premier institutions to enhance technical education, especially in Biological Sciences, Molecular Biology, and Microbiology, thereby improving



academic practices and building the research capabilities of students and faculty members. Both institutes have agreed to undertake research projects, with a special focus on developing a vaccine to prevent tuberculosis. According to the MoU, faculty members from IIT Bhubaneswar and ILS will collaborate and train students of both institutions based on mutually agreed programs. They will also jointly organize symposia, colloquia, workshops, seminars, and conferences on selected topics and areas to train students, and conduct joint research projects aligned with the specific interests of individual faculty members from both institutes.

Speaking on the occasion, Prof. Karmalkar, Director of IIT Bhubaneswar, stated: "This collaboration with ILS will enhance the research ecosystem in various life sciences fields, helping save human lives from various diseases and natural ailments. IIT Bhubaneswar, as a technical knowledge provider, looks forward to this association to foster innovation in this field."

Prof. Dash, Director of ILS, commented: "This MoU between two premier institutions of India will transform research in biological sciences and help Odisha create a benchmark in this domain. The special focus on developing a vaccine for tuberculosis prevention will boost ongoing efforts towards this goal."

Others present at the occasion included Dr. Sunil K. Raghav, Dr. Anshuman Dixit, Dr. Tushar Kant Beuria, Dr. Dayanidhi Pradhan from ILS, and Prof. Shantanu Pal, Dean of Undergraduate Programs, Prof. Ashwini Nanda, Centre Director of AHRC, and Prof. Ashis Biswas, Associate Dean of Alumni Affairs & International Relations from IIT Bhubaneswar.



Media/Publication	Odisha Stand.com				Odisha Stand.com		
Date	30 <sup>th</sup> May, 2024	Language	English				
Headline	IIT Bhubaneswar And Sciences Research	IIT Bhubaneswar And ILS Sign MoU To Boost Collaboration In Life Sciences Research					
Link	https://odishastand.com collaboration-in-life-sci	n/iit-bhubaneswar-and-ils ences-research/	-sign-mou-to-boost-				

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Media/Publication	Pragativadi.com			
Date	8 <sup>th</sup> May, 2024	Language	Hindi	
Headline	IIT Bhubaneswar Signs MoU With ILS For Collaboration In Technical Education & Research			
Link	https://pragativadi.com collaboration-in-technic	/iit-bhubaneswar-signs-n cal-education-research/	nou-with-ils-for-	

**Bhubaneswar**: To explore opportunities for collaboration in technical education and research, the Indian Institute of Technology (IIT) Bhubaneswar has signed an MoU with the Institute of Life Sciences (ILS).

The MoU was signed by Prof. Rajesh Roshan Dash, Dean-Sponsored Research & Industrial Consultancy (SRIC) (In-Charge) of IIT Bhubaneswar and Prof. Debasis Dash, Director of Institute of Life Sciences, in the presence of Prof. Shreepad Karmalkar, Director, IIT Bhubaneswar on 30<sup>th</sup> May 2024.

The MoU intends to collaborate between the two premier institutions to bring about excellence in technical education, particularly in the fields of Biological Sciences, Molecular Biology, and Microbiology to improve the quality of academic practices and to build the research capabilities of their students and faculty members.

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Speaking on the occasion, Director of IIT Bhubaneswar Prof. Karmalkar said: "This collaboration with ILS will enhance the ecosystem for research in the fields of various life sciences, which would help in saving human lives from various diseases and natural



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Director of ILS Prof. Dash expressed: "This MoU between the two premier institutions of India will not only bring transformation in research in the field of biological sciences but also help Odisha in creating a benchmark in this domain in future. The special focus towards developing the vaccine for tuberculosis prevention will boost the efforts being made towards this end."

Among others, Dr Sunil K. Raghav, Dr Anshuman Dixit, Dr. Tushar Kant Beuria, Dr. Dayanidhi Pradhan from ILS and Prof. Shantanu Pal, Dean-Undergraduate Programs, Prof. Ashwini Nanda, Centre Director, AHRC and Prof. Ashis Biswas, Associate Dean (Alumni Affairs & International Relations) from IIT Bhubaneswar were present on the occasion.



Media/Publication	Odishabytes.com				
Date	30 <sup>th</sup> May, 2024	Language	English		
Headline	IIT Bhubaneswar Sign Education & Research	IIT Bhubaneswar Signs MoU With ILS To Collaborate On Technical Education & Research			
Link	https://odishabytes.com collaborate-on-technica	n/iit-bhubaneswar-signs-n I-education-research/	nou-with-ils-to-		



Bhubaneswar: Indian Institute of Technology (IIT) Bhubaneswar on Thursday signed an MoU with Institute of Life Sciences (ILS) to explore opportunities of collaboration in technical education and research.

The MoU was signed by Prof. Rajesh Roshan Dash, Dean-Sponsored Research & Industrial Consultancy (SRIC) In-Charge of IIT Bhubaneswar and ILS Director Prof. Debasis Dash in the presence of IIT Bhubaneswar Director Prof. Shreepad Karmalkar.

The collaboration between the two premier institutions is aimed at bringing about excellence in technical education, improving quality of academic practices and building research capabilities of their



students and faculty members particularly in Biological Sciences, Molecular Biology and Microbiology.

IIT Bhubaneswar and ILS have agreed to carry out research projects with special emphasis on development of vaccine for preventing tuberculosis.

Faculty members will be free to collaborate and train students of both institutes in their area of expertise based on mutually agreed programmes, as per the MoU.

They can jointly organise symposia, colloquium, workshops, seminars and conferences on chosen topics and areas to train students in both institutes; and conduct joint research projects based on specific interest of individual faculties of both the institutes.

"This collaboration with ILS will enhance the ecosystem for research in the fields of various life sciences which would help in saving human lives from various diseases and natural ailments. IIT Bhubaneswar, as a technical knowledge provider, is looking forward to this association to foster innovation in this field," said Prof. Karmalkar said.

Prof. Dash hoped this collaboration will not only bring transformation in research in biological sciences but also help Odisha in creating a benchmark in this domain.

"The special focus towards developing the vaccine for tuberculosis prevention will boost the efforts being made towards this end," the ILS Director stated.



Media/Publication		Odisha Diary.com			
Date	30 <sup>th</sup> May, 2024	Language	English		
Headline	Collaboration In Techn	IIT Bhubaneswar Signs MoU With Institute Of Life Sciences For Collaboration In Technical Education And Research Special Emphasis on research for development of vaccine to prevent tuberculosis			
Link		/iit-bhubaneswar-signs-m on-in-technical-education-			

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Media/Publication	India Education Dairy.com			
Date	30 <sup>th</sup> May, 2024	Language	English	
Headline	IIT Bhubaneswar Signs MoU With Institute Of Life Sciences For Collaboration In Technical Education And Research			
Link		liary.in/iit-bhubaneswar-s boration-in-technical-edu		



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Media/Publication				
Date	1 <sup>st</sup> June, 2024	Language	English	
Headline	IIT Bhubaneswar, Institute Of Life Sciences collaborate for Technical Education, To focus on Tuberculosis prevention vaccine			
Link	of-life-sciences-collabo	https://medicaldialogues.in/news/education/iit-bhubaneswar-institute- of-life-sciences-collaborate-for-technical-education-to-focus-on- developing-tuberculosis-prevention-vaccine-129426		

IIT Bhubaneswar, Institute Of Life Sciences Collaborate For Technical Education, To Focus On Developing Tuberculosis Prevention Vaccine

💓 Written By Kajal Rajput – Published On 1 June 2024 12:57 PM | Updated On 1 June 2024 12:57 PM



Bhubaneswar: The Indian Institute of Technology (IIT) Bhubaneswar has signed an MoU with the Institute of Life Sciences (ILS) to explore opportunities of collaboration in technical education and research, with a special focus on developing a vaccine for tuberculosis prevention.

The collaboration intends to bring about excellence in technical education, particularly in the fields of biological sciences, molecular biology and microbiology, the officials said.

The association will enhance the ecosystem for research in the fields of various life sciences, which would help in saving human lives from various diseases and natural ailments, Director of IIT-Bhubaneswar, Shreepad Karmalkar, said.

The special focus towards developing the vaccine for tuberculosis prevention will boost the efforts being made towards this end, ILS Director Debasis Dash said.



"This MoU between the two premier institutions of India will not only bring transformation in research in the field of biological sciences, but also help Odisha in creating a benchmark in this domain in future," Dash said.

#### Also Read: AFMS inks MoU with IIT Kanpur to develop technology for monitoring soldiers' health

Institute of Life Sciences (ILS) was established in the year 1989 as an autonomous institute under the administrative control of Govt. of Odisha. In 2002, it was taken over by the Department of Biotechnology, Govt. of India. The Prime Minister of India Shri Atal Bihari Vajpayee dedicated the institute to the nation in July 2003. The research activity of ILS focuses on basic, applied, translational and interdisciplinary focus areas.

Indian Institute of Technology Bhubaneswar is established by the Government of India in 2008 under The Institutes of Technology Act 1961 with Amendments up to 2012. The Act was passed in the Lok Sabha on 24th March 2011 and by the Rajya Sabha on 30 April 2012. IIT Bhubaneswar became an Institute of National Importance from 29th June 2012 with notification of Amendment in the Institutes of Technology Act, 1961 by the Ministry of Education, (Department of Higher Education) Government of India published in the Gazette of India dated 2nd July 2012.



Media/Publication	biospectrumindia.com				
Date	1 <sup>st</sup> June, 2024	Language	English		
Headline	IIT Bhubaneswar collaborates with Institute of Life Sciences for technical education and research				
Link		https://www.biospectrumindia.com/news/68/24707/iit-bhubaneswar- collaborates-with-institute-of-life-sciences-for-technical-education-and-			



With an objective to explore opportunities of collaboration in technical education and research, Indian Institute of Technology (IIT) Bhubaneswar has signed a Memorandum of Understanding (MoU) with Institute of Life Sciences (ILS).

The MoU was signed by Prof. Rajesh Roshan Dash, Dean-Sponsored Research & Industrial Consultancy (SRIC) (In-Charge) of IIT Bhubaneswar and Prof. Debasis Dash, Director of Institute of Life Sciences, in the presence of Prof. Shreepad Karmalkar, Director, IIT Bhubaneswar.

The MoU intends to have collaboration between the two premier institutions to bring about excellence in technical education, particularly in the fields of Biological Sciences, Molecular Biology, and Microbiology to improve the quality of academic practices and to build research capabilities of their students and faculty members.



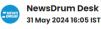
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Also, as per the MoU, the Faculty members from IIT Bhubaneswar and ILS will be free to collaborate and train students of both institutes in their area of expertise based on mutually agreed programmes; they can jointly organise symposia, colloquium, workshops, seminars, and conferences on chosen topics and areas to train students in both the institutes; and conduct joint research projects based on specific interest of individual faculties of both the institutes.



Media/Publication	newsdrum.in			
Date	1 <sup>st</sup> June, 2024	Language	English	
Headline	IIT Bhubaneswar col technical education and	laborates with Institute l research	of Life Sciences for	
Link		n.in/national/iit-bhubanes		

#### IIT-Bhubaneswar, Institute of Life Sciences in pact for technical education collaboration



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Bhubaneswar, May 31 (PTI) The Indian Institute of Technology-Bhubaneswar has signed an MoU with the Institute of Life Sciences (ILS) to explore opportunities of collaboration in technical education and research, with special focus on developing a vaccine for tuberculosis prevention, officials said.

The association will enhance the ecosystem for research in the fields of various life sciences, which would help in saving human lives from various diseases and natural ailments, Director of IIT-Bhubaneswar, Shreepad Karmalkar, said.

The special focus towards developing the vaccine for tuberculosis prevention will boost the efforts being made towards this end, ILS Director Debasis Dash said.

The collaboration intends to bring about excellence in technical education, particularly in the fields of biological sciences, molecular biology and microbiology, the officials said.

"This MoU between the two premier institutions of India will not only bring transformation in research in the field of biological sciences, but also help Odisha in creating a benchmark in this domain in future," Dash said. PTI BBM RBT



Media/Publication	The New Indian Express			
Date	31 <sup>st</sup> May, 2024 Language English			
Headline	IIT, ILS to research on diseases, vaccines			

NG IIT, ILS to research on diseases, vaccines Mo

K EXPRESS NEWS SERVICE

TWO premier education and research organisations, Indian Institute of Technology (IIT), its Bhubaneswar and Institute of Life Sciences (ILS), have colli laborated to further research d. on biological sciences, diseases ig and vaccine candidates. While IIT, Bhubaneswar is known for quality technical

education, ILS is one of the 17 national institutions run by the Department of Biotechnology and studies on infectious disease biology, cancer research and plant and microbial biotechnology.

The partnership between the two institutions will bring about excellence in technical education, particularly in the fields of biological sciences, molecular biology and microbiology. It will help improve the quality of academic practices



Dignitaries present during signing of MoU on Thursday | EXPRESS

and build research capabilities of their students and faculty members.

As per the agreement, both the institutes will carry out research projects with special emphasis on the development of vaccines for preventing tuberculosis. The faculty members from IIT Bhubaneswar and ILS will collaborate and train students of both institutes in their areas of expertise based on mutually agreed programmes.

They can jointly organise de symposia, colloquium, workshops, seminars, and conferences on chosen topics and ar-EXP eas to train students in both the @ B institutes besides conducting joint research projects based on TH specific interest of individual M faculties of both the ye N institutes. m

An MoU was signed by dean, sponsored research and industrial consultancy (SRIC) (incharge) of IIT Bhubaneswar Prof Rajesh Roshan Dash and director of ILS Prof Debasis Dash in the presence of IIT-Bhubaneswar director Prof Shreepad Karmalkar.

Speaking on the occasion, Prof Karmalkar said this collaboration with ILS will enhance the ecosystem for research in the fields of various life sciences, which would help in saving human lives from various diseases and natural ailments.



Media/Publication	The Statesman			
Date	31 <sup>st</sup> May, 2024 Language English			
Headline	IIT Bhubaneswar signs MoU with ILS			

### IIT Bhubaneswar signs MoU with ILS

STATESMAN NEWS SERVICE BHUBANESWAR, 30 MAY:

Indian Institute of Technology (IIT) Bhubaneswar has signed an MoU with Institute of Life Sciences (ILS).

The MoU was signed by Prof. Rajesh Roshan Dash, Dean-Sponsored Research & IndustrialConsultancy (SRIC) (In-Charge) ofIIT Bhubaneswar and Prof. Debasis Dash, Director of Institute of Life Sciences, in the presence of Prof. Shreepad Karmalkar, Director, IIT Bhubaneswaron Thursday.

The MoU intends to have collaboration between the two institutions to bring about excellence in technical education, particularly in the fields of Biological Sciences, Molecular Biology, and Microbiology to improve the quality of academic practices and to build research cap abilities of the ir students and faculty members.



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DirectorofIIT Bhubaneswar Prof. Karmalkar said: "This collaboration with ILS will enhance the ecosystem for research in the fields of various life sciences, which would help insaving human lives from various diseases and natural ailments."

Director of ILS Prof. Dash expressed: "This MoU between the two premier institutions ofIndiawill not only bring transformation in research in the field of biological sciences but also help Odishain creating a benchmark in this domain in future. The special focus towards developing the vaccine for tuberculosis prevention will boost the efforts being made towards this end."



Media/Publication	The Pioneer			
Date	31 <sup>st</sup> May, 2024 Language English			
Headline	IIT BBS signs pact with ILS			

IIT BBS signs pact with ILS

For research with special emphasis on TB vaccine PNS BHUBANESWAR

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and research, the Indian Insti-

tute of Technology (IIT),

Bhubaneswar, signed an MoU

with the Institute of Life Sci-

ences (ILS). The MoU was

signed by Dean-Sponsored

Research and Industrial

Consultancy (SRIC) (in-Charge) of IIT Bhubaneswar

Sciences, Prof Debasis Dash in the presence of Director, IIT Bhubaneswar, Prof Shreepad Karmalkar on May 30. With an objective to ex-The MoU intends to have plore opportunities of collabo-

Prof Rajesh Roshan Dash and

Director of Institute of Life

collaboration between the two premier institutions to bring about excellence in technical education, particularly in the fields of Biological Sciences, Molecular Biology, and Microbiology to improve the quality of academic practices and to build research capabilities of their students and faculty members. It may be men-

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Bhubaneswar and ILS will be free to collaborate and train students of both institutes in their area of expertise based on mutually agreed programmes; they can jointly organize symposia, colloquium, workshops, seminars, and conferences on

chosen topics and areas to train students in both the institutes; and conduct joint research projects based on specific interest of individual faculties of both the institutes.

Speaking on the occasion, Director of IIT Bhuhaneswar

Prof Karmalkar said, "The collaboration with ILS will enhance the ecosystem for research in the fields of various life sciences, which would help in saving human lives from various diseases and natural ailments. IIT Bhubaneswar, as a technical knowledge provider, is looking forward to this association to foster innovation in this field."

Director of ILS Prof Dash expressed, "The special focus towards developing the vaccine for tuberculosis prevention will boost the efforts being made towards this end."



Media/Publication	The Orissa Post				
Date	31 <sup>st</sup> May, 2024 Language English				
Headline	City IIT, ILS collaborate to develop tuberculosis vaccine				
Link	https://www.orissapost.com/city-iit-ils-collaborate-to-develop- tuberculosis-vaccine/				



**Bhubaneswar:** In a move towards emphasising on research and development of tuberculosis vaccine, two premier institutions— Indian Institute of Technology (IIT) Bhubaneswar and Institute of Life Sciences (ILS)—signed an MoU here Thursday. The collaboration aims to bring excellence in technical education, particularly in biological sciences, molecular biology, and microbiology to improve the quality of academic practices. The MoU was signed between Rajesh Roshan Dash, dean, Sponsored Research and Industrial Consultancy (In Charge) of IIT Bhubaneswar and Debasis Dash, director of ILS. Shreepad Karmalkar director, IIT Bhubaneswar was present on the occasion.

Speaking at the event, Karmalkar said, "This collaboration will enhance the ecosystem for research in various fields of life sciences, and help in treatment and cure of many diseases and natural ailments. IIT Bhubaneswar, as a technical knowledge provider, is looking forward to this association to foster innovation in this field." Dash expressed his gratitude and said, "The MoU between the two premier institutions will not only bring transformation in research in the field of biological sciences but also help Odisha in creating a benchmark in this domain. The special focus towards developing the vaccine for tuberculosis prevention will boost our efforts." The faculty members from both institutes will collaborate and train students in their individual areas of expertise, based on mutually agreed programmes. The institutions plan to work towards jointly organising symposia, colloquiums, workshops, seminars, and conferences on different topics and conduct joint research projects.



Media/Publication	The Prameya.com					
Date	30 <sup>th</sup> May, 2024 Language English					
Headline	IIT Bhubaneswar signs MoU with Institute of Life Sciences					
Link	https://www.prameyanews.com/iit-bhubaneswar-signs-mou-with- institute-of-life-sciences-for-collaboration-in-technical-education-and- research					



Bhubaneswar, May 30: With an objective to explore opportunities of collaboration in technical education and research, Indian Institute of Technology (IIT) Bhubaneswar has signed an MoU with Institute of Life Sciences (ILS) today. The MoU was signed by Prof. Rajesh Roshan Dash, Dean-Sponsored Research & Industrial Consultancy (SRIC) (In-Charge) of IIT Bhubaneswar and Prof. Debasis Dash, Director of Institute of Life Sciences, in the presence of Prof. Shreepad Karmalkar, Director, IIT Bhubaneswar.

The MoU intends to have collaboration between the two premier institutions to bring about excellence in technical education, particularly in the fields of Biological Sciences, Molecular Biology, and Microbiology to improve the quality of academic practices and to build research capabilities of their students and faculty members. It may be mentioned that both institutes have agreed to carry



out research projects with special emphasis on the development of vaccine for preventing tuberculosis.

Also, as per the MoU, the Faculty members from IIT Bhubaneswar and ILS will be free to collaborate and train students of both institutes in their area of expertise based on mutually agreed programs; they can jointly organize symposia, colloquium, workshops, seminars, and conferences on chosen topics and areas to train students in both the institutes; and conduct joint research projects based on specific interest of individual faculties of both the institutes.

Speaking on the occasion, Director of IIT Bhubaneswar Prof. Karmalkar said, "This collaboration with ILS will enhance the ecosystem for research in the fields of various life sciences, which would help in saving human lives from various diseases and natural ailments. IIT Bhubaneswar, as a technical knowledge provider, is looking forward to this association to foster innovation in this field."

Director of ILS Prof. Dash expressed, "This MoU between the two premier institutions of India will not only bring transformation in research in the field of biological sciences but also help Odisha in creating a benchmark in this domain in future. The special focus towards developing the vaccine for tuberculosis prevention will boost the efforts being made towards this end."

Among others, Dr. Sunil K. Raghav, Dr. Anshuman Dixit, Dr. Tushar Kant Beuria, Dr. Dayanidhi Pradhanfrom ILS and Prof. Shantanu Pal, Dean-Undergraduate Programs, Prof. Ashwini Nanda, Centre Director, AHRC and Prof. Ashis Biswas, Associate Dean (Alumni Affairs & International Relations)from IIT Bhubaneswar were present on the occasion.



Media/Publication	devdiscourse.com				
Date	31 <sup>st</sup> May, 2024 Language English				
Headline	IIT-Bhubaneswar & ILS Collaborate on TB Vaccine Research				
Link	https://www.devdiscourse.com/article/science-environment/2956666-iit- bhubaneswar-ils-collaborate-on-tb-vaccine-research				

The Indian Institute of Technology-Bhubaneswar has partnered with the Institute of Life Sciences to explore collaboration in technical education and research, focusing on developing a tuberculosis vaccine. This collaboration aims to enhance research ecosystems, save lives from diseases, and boost Odisha's standing in biological sciences.

The Indian Institute of Technology-Bhubaneswar has signed an MoU with the Institute of Life Sciences (ILS) to explore opportunities of collaboration in technical education and research, with special focus on developing a vaccine for tuberculosis prevention, officials said.

The association will enhance the ecosystem for research in the fields of various life sciences, which would help in saving human lives from various diseases and natural ailments, Director of IIT-Bhubaneswar, Shreepad Karmalkar, said.

The special focus towards developing the vaccine for tuberculosis prevention will boost the efforts being made towards this end, ILS Director Debasis Dash said.



The collaboration intends to bring about excellence in technical education, particularly in the fields of biological sciences, molecular biology and microbiology, the officials said.

"This MoU between the two premier institutions of India will not only bring transformation in research in the field of biological sciences, but also help Odisha in creating a benchmark in this domain in future," Dash said.



Media/Publication	The Political & Business Daily			
Date	31 <sup>st</sup> May, 2024 Language English			
Headline	IIT Bhubaneswar sign education & research	IIT Bhubaneswar signs MoU with ILS for collaboration in technical education & research		

# IIT Bhubaneswar signs MoU with ILS for collaboration in technical education & research

#### PBD BUREAU

#### BHUBANESWAR, MAY 30

WITH an objective to explore opportunities of collaboration in technical education and research, Indian Institute of Technology (IIT) Bhubaneswar Thursday signed an MoU with Institute of Life Sciences (ILS).

The MoU was signed by Prof. Rajesh Roshan Dash, Dean-Sponsored Research & Industrial Consultancy (SRIC) (In-Charge) of IIT Bhubaneswar and Prof. Debasis Dash, Director of Institute of Life Sciences, in the presence of Prof. Shreepad Karmalkar, Director, IIT Bhubaneswar.

The MoU intends to have collaboration between the two premier institutions to bring about excellence in technical education, particularly in the fields of Biological Sciences, Molecular Biology, and Microbiology to improve the quality of academic



practices and to build research capabilities of their students and faculty members.

It may be mentioned that both institutes have agreed to carry out research projects with special emphasis on the development of vaccine for preventing tuberculosis.

Also, as per the MoU, the Faculty members from IIT Bhubaneswar and ILS will be free to collaborate and train students of both institutes in their area of expertise based on mutually agreed programs; they can jointly organize symposia, colloquium, workshops, seminars, and conferences on chosen topics and areas to train students in both the institutes; and conduct joint research projects based on specific interest of individual faculties of both the institutes.

Speaking on the occasion, Director of IIT Bhubaneswar Prof. Karmalkar said: "This collaboration with ILS will enhance the ecosystem for research in the fields of various life sciences, which would help in saving human lives from various diseases and natural ailments. IIT Bhubaneswar, as a technical knowledge provider, is looking forward to this association to foster innovation in this field."

Director of ILS Prof. Dash expressed: "This MoU between the two premier institutions of India will not only bring transformation in research in the field of biological sciences but also help Odisha in creating a benchmark in this domain in future. The special focus towards developing the vaccine for tuberculosis prevention will boost the efforts being made towards this end."

Among others, Dr. Sunil K. Raghav, Dr. Anshuman Dixit, Dr. Tushar Kant Beuria, Dr. Dayanidhi Pradhan from ILS and Prof. Shantanu Pal, Dean-Undergraduate Programs, Prof. Ashwini Nanda, Centre Director, AHRC and Prof. Ashis Biswas, Associate Dean (Alumni Affairs & International Relations) from IIT Bhubaneswar were present on the occasion.



Media/Publication	The Around Odisha			
Date	31 <sup>st</sup> May, 2024 Language English			
Headline	IIT Bhubaneswar signs MoU with Institute of Life Sciences for collaboration in technical education and research			

### IIT Bhubaneswar signs MoU withInstitute of Life Sciences for collaboration in technical education and research

Bhubaneswar.(AoBureau): With an objective to explore opportunities of collaboration in technical education and research, Indian Institute of Technology (IIT) Bhubaneswar has signed an MoU with Institute of Life Sciences (ILS). The MoU was signed by Prof. Rajesh Roshan Dash, Dean-Sponsored Research & Industrial Consultancy (SRIC) (In-Charge)of IIT Bhubaneswar and Prof. Debasis Dash. Directorof Institute of Life Sciences, in the presence of Prof. Shreepad Karmalkar, Director, IIT Bhubaneswar on 30th May 2024. The MoU intends to

have collaboration between the two premier institutions to bring about excellence in technical education, particularly in the fields of Biological Sciences, Molecular Biology, and Microbiology to improve the quality of academic practices and to build research



capabilities of their students and faculty members.It may be mentioned that both institutes have agreed to carry out research projects with special emphasis on the development of vaccine for preventing tuberculosis. Also, as per the MoU, the Faculty members from IIT Bhubaneswar and ILS will be free to collaborate and train students of both institutes in their area of expertise based on mutually agreed programs; they can jointly organize symposia, colloquium, workshops, seminars, and conferences on chosen topics and areas

to train students in both the institutes; and conduct joint research projects based on specific interest of individual faculties of both the institutes.Speaking on the occasion, Director of IIT Bhubaneswar Prof. Karmalkar said: "This collaboration with ILS will enhance the ecosystem for research in the fields of various life sciences, which would help in saving human lives from various diseases and natural ailments. IIT Bhubaneswar, as a technical knowledge provider, is looking forward to this association to foster innovation in this field."



Media/Publication	Dainik Bhaskar			
Date	1 <sup>st</sup> June, 2024 Language Hindi			
Headline	8	ns MoU with Institute al education and researcl		

### आईआईटी भुवनेश्वर ने तकनीकी शिक्षा व अनुसंधान में सहयोग के लिए आईएलएस के साथ किया करार

टीबी रोकने के लिए वैक्सीन के विकास संबंधी अनुसंधान पर विशेष जोर

भुवनेश्वर तकनीकी शिक्षा और अनुसंधान में सहयोग के अवसरों की खोज के उद्देश्य से भारतीय प्रौद्योगिकी संस्थान (आईआईटी) भुवनेश्वर ने इंस्टीट्यूट ऑफ लाइफ साइंसेज (आईएलएस) के साथ एक समझौता किया है।

इस समझौते का उद्देश्य तकनीकी शिक्षा में उत्कृष्टता, विशेष रूप से जैविक विज्ञान, आणविक जीवविज्ञान और माइक्रोबायोलॉजी के क्षेत्रों में शैक्षणिक प्रथाओं की गुणवत्ता में सुधार करने और स्ट्रडेंट्स व संकाय सदस्यों की



समझौता पर हस्ताक्षर करने के दौरान मौजुद अधिकारी।

सहमत हुए हैं।

इस समझौते पर आईआईटी अनुसंधान क्षमताओं का निर्माण भुवनेश्वर के निदेशक प्रो. श्रीपाद करने के लिए दोनों संस्थानों के बीच करमलकर ने डीन-एसआरआईसी सहयोग करना है। दोनों संस्थान प्रो. राजेश रोशन दास और एएचआरसी के केंद्र निदेशक प्रो. ट्यूबरक्लोसिस (टीबी) को रोकने आईएलएस के निदेशक प्रो. के लिए वैक्सीन के विकास पर देबाशीष दास की उपस्थिति में (पूर्व छात्र मामले एवं अंतरराष्ट्रीय विशेष जोर देने के साथ अनुसंधान हस्ताक्षर किए। मौके पर डॉ. सुनील संबंध) प्रो. आशीष बिश्वास भी परियोजनाओं को पूरा करने के लिए के. राघव, डॉ. अंशुमान दीक्षित, उपस्थित थे।

डॉ. तुषारकांत बेउरिया, आईएलएस के डॉ. दयानिधि प्रधान, आईआईटी भुवनेश्वर के अंडर ग्रेजुएट प्रोग्राम के डीन प्रो. शांतन पाल. अश्विनी नंदा और एसोसिएट डीन



Media/Publication	Azad Sipahi			
Date	31 <sup>st</sup> May, 2024 Language Hindi			
Headline	0	ns MoU with Institute al education and researcl		

आइआइटी भुवनेश्वर ने तकनीकी शिक्षा और अनुसंधान में सहयोग के लिए इंस्टीट्यूट ऑफ लाइफ साइंसेज के साथ किया एमओयू द्यूबरक्लोसिस को रोकने के लिए वैक्सीन के विकास संबंधी अनुसंधान पर जोर

आजाद सिपाही संवाददाता

भुवनेश्वर। तकनीकी शिक्षा और अनुसंधान में सहयोग के अवसरों की खोज के उद्देश्य से, भारतीय प्रौद्योगिकी संस्थान (आइआइटी) भवनेश्वर ने इंस्टीट्यूट ऑफ लाइफ साइंसेज (आइएलएस) के साथ एक समझौता ज्ञापन पर हस्ताक्षर किया है। इस समझौता ज्ञापन पर आइआइटी भुवनेश्वर के डीन-प्रायोजित अनुसंधान और औद्योगिक परामर्श (एसआरआइसी) (प्रभारी) प्रो. राजेश रोशन दास और इंस्टीटयट ऑफ लाइफ साइंसेज के निदेशक प्रो देबासीस दास की उपस्थिति में 30 मई को आइआइटी भुवनेश्वर के निदेशक प्रो श्रीपाद करमलकर ने हस्ताक्षर किये।

इस समझौता ज्ञापन का उद्देश्य तकनीकी शिक्षा में उत्कृष्टता, विशेष रूप से जैविक विज्ञान, आणविक जीवविज्ञान और माइक्रोबायोलॉजी के क्षेत्रों में शैक्षणिक प्रथाओं की गुणवत्ता में सुधार करने और अपने छात्रों और संकाय सदस्यों की अनुसंधान क्षमताओं का निर्माण करने के लिए



दो प्रमुख संस्थानों के बीच सहयोग करना है। यहां उल्लेखनीय है कि दोनों संस्थान ट्यूबरक्लोसिस को रोकने के लिए वैक्सीन के विकास पर विशेष जोर देने के साथ अनुसंधान परियोजनाओं को पुरा करने के लिए सहमत हुए हैं। इसके अलावा, समझौता ज्ञापन के अनुसार, आइआइटी भुवनेश्वर और आइएलएस के संकाय सदस्य पारस्परिक रूप से सहमत कार्यक्रमों के आधार पर अपनी विशेषज्ञता के क्षेत्र में दोनों संस्थानों के छात्रों को सहयोग और प्रशिक्षित करने के लिए स्वतंत्र होंगे। वे दोनों संस्थानों में छात्रों को प्रशिक्षित करने के लिए चुनिंदा विषयों और क्षेत्रों पर संगोष्ठी,

बोलोकियम, कार्यशालाएं, सेमिनार और सम्मेलन संयुक्त रूप से आयोजित कर सकते हैं और दोनों संस्थानों के व्यक्तिगत संकायों के विशिष्ट हित के आधार पर संयुक्त अनुसंधान परियोजनाएं आयोजित कर सकते हैं।

इस अवसर पर बोलते हुए आइआइटी भुवनेश्वर के निदेशक प्रो श्रीपाद करमलकर ने कहा किः आइएलएस के साथ इस सहयोग से विभिन्न जीवन विज्ञान के क्षेत्रों में अनुसंधान के लिए पारिस्थितिकी तंत्र में वृद्धि होगी, जिससे विभिन्न बीमारियों और प्राकृतिक बीमारियों से मानव जीवन को बचाने में मदद मिलेगी। आइआइटी भुवनेश्वर, एक इस क्षेत्र में नवाचार को बढ़ावा देने के लिए इस संघ के लिए तत्पर है। इस उपलक्ष्य पर आइएलएस के निदेशक प्रो दास ने कहा कि भारत के दो प्रमुख संस्थानों के

तकनीकी ज्ञान प्रदाता के रूप में.

भारत क दा प्रमुख संस्थाना क बीच यह समझौता ज्ञापन न केवल जैविक विज्ञान के क्षेत्र में अनुसंधान में परिवर्तन लाएगा बल्कि भविष्य में ओड़िशा को इस डोमेन में एक बेंचमार्क बनाने में भी मदद करेगा। ट्यूबरक्लोसिस की रोकथाम के लिए टीका विकसित करने की दिशा में विशेष ध्यान इस दिशा में किये जा रहे प्रयासों को बढावा देगा।

इस अवसर पर अन्य गणमान्य अथितियों में डॉ सुनील के राघव, डॉ अंशुमान दीक्षित, डॉ तुषार कांत बेउरिया, आईएलएस के डॉ दयानिधि प्रधान और आइआइटी भुवनेश्वर के अंडर ग्रेजुएट प्रोग्राम के डीन प्रो शांतनु पाल, एएचआरसी के केंद्र निदेशक प्रो अश्विनी नंदा और एसोसिएट डीन (पूर्व छात्र मामले एवं अंतर्राष्ट्रीय संबंध) प्रो आशीष बिस्वास भी उपस्थित थे।



Media/Publication	The Samaja			
Date	31 <sup>st</sup> May, 2024 Language Odia			
Headline	IIT Bhubaneswar and Institute of Life Sciences sign MoU			

## ଆଇଆଇଟି-ଜୀବ ବିଜ୍ଞାନ ପ୍ରତିଷ୍ଠାନ ବୁଝାମଶାପତ୍ର ସ୍ୱାକ୍ଷରିତ

କଟଶୀ, ୩୦୮୫ (ନି. ପ୍ର): ଆଇଆଇଟି ପ ରି ସ ର ରେ ଆଇଆଇଟି ଓ ଇନଷ୍ଟିଚ୍ୟୁଟ ଅଫ୍ ଲାଇଫ ସାଇନ୍ସ ମଧ୍ୟରେ ଗବେଷଣା ଓ ଅନୁସନ୍ଧାନ କ୍ଷେତ୍ରରେ ସହଯୋଗ ନିମନ୍ତେ ଏକ ବୁଝାମଣା ପତ୍ର

ସ୍ୱାକ୍ଷରିତ ହୋଇଛି । ବୈଷୟିକ ଶିକ୍ଷା ବିଶେଷତଃ ଜୈବ ବିଜ୍ଞାନ ମଲିକୁଲାର ବାୟୋଲଚ୍ଚି ଏବଂ ମାଇକ୍ରୋ ବାୟୋଲଚ୍ଚି ଷେତ୍ରରେ ଏକାଡେମୀ ପ୍ରକ୍ରିୟାର ଗୁଣବତା ତଥା ଛାତ୍ରଛାତ୍ରୀ ଏବଂ ଅଧ୍ୟାପକଙ୍କ ଗବେଷଣା କ୍ଷମତା ବୃଦ୍ଧି ଉଦେଶ୍ୟରେ ଉଭୟ



ପ୍ରତିଷ୍ଠାନ ମଧ୍ୟରେ ଏହି ବୁଝାମଣା କାର୍ଯ୍ୟ କରିବ । ଯଷ୍ନା ରୋଗର ପ୍ରତିରୋଧକ ଟୀକା ଅଥବା ପ୍ରତିଷେଧକ ବ୍ୟବସ୍ଥାର ବିକାଶ ଉପରେ ଗରୁହ ଦେବା ପାଇଁ ଉଭୟ ପ୍ରତିଷାନ ସହମତି ପ୍ରକାଶ କରିଥିଲେ । ଆଇଆଇଟି ପରିସରରେ ଆୟୋଜିତ କାର୍ଯ୍ୟକ୍ରମରେ ଆଇଆଇଟିର ନିର୍ଦ୍ଦେଶକ ପ୍ରଫେସର ଶ୍ରୀପାଦ କର୍ମଲକର ଯୋଗ ଦେଇଥିଲେ । ଆଇଏଲଏସର ନିର୍ଦ୍ଦେଶକ ପ୍ରଫେସର ଦେବାଶିଷ ଦାଶ ଏବଂ ଆଇଆଇଟିର ଡିନ୍ ତଥା ପ୍ରାୟୋଜିତ ଅନୁସଦ୍ଧାନ ଏବଂ ଶିଳ୍ପ ପରାମର୍ଶ ପ୍ରଫେସର ରାଜେଶ ରୋଶନ ଦାଶ ଉପସ୍ଥିତ ରହି ରୁକ୍ତିପତ୍ରରେ ସ୍ୱାକ୍ଷର କରିଥିଲେ । ଆଇଏଲଏସ ପକ୍ଷରୁ ଡ.ସୁନୀଲ, କେ. ରାଘବ, ଡ.ଅଙ୍ଖୁମାନ ଦିକ୍ଷୀତ, ଡ.ତୁର୍ଷାର

କାନ୍ତ ବେଉରିଆ, ଡ.ଦମ୍ଭନିଧି ପ୍ରଧାନ, ଆଇଆଇଟି ପକ୍ଷରୁ ପ୍ରଫେସର ଶାନ୍ତନୁ ପାଲ, ପ୍ରଫେସର ଅଶ୍ୱିନା ନନ୍ଦ, ପ୍ରଫେସର ଆଶାଷ ବିଶ୍ୱାସ ପ୍ରମୁଖ ଉପସ୍ଥିତ ଥିଲେ ।



ବିଭିନ୍ନ ରୋଗରୁ ରକ୍ଷା କରିବାରେ ସହାୟକ

ହେବ । ବୈଷୟିକ ଜ୍ଞାନ ପ୍ରଦାନକାରୀ

ଭାବରେ ଆଇଆଇଟି ଏହି ସଂଗଠନରେ

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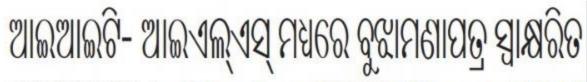
# ଆଇଆଇଟି-ଆଇଏଲ୍ଏସ୍ ମଧ୍ୟରେ ବୁଝାମଣା

ଜଟଣୀ, ୩୦/୫(ଇମିସ): ଭାରତୀୟ ଜୈବ ବିଜ୍ଞାନ, ମଲିକୁଲାର ବାୟୋଲୋଜି ପ୍ରଯୁକ୍ତିବିଦ୍ୟା ପ୍ରତିଷ୍ଠାନ (ଆଇଆଇଟି) ଓ ଏବଂ ମାଇକ୍ରୋ ବାୟୋଲୋଜି କ୍ଷେତ୍ରରେ ଇନଞ୍ଚିତ୍ୟୁଟ୍ ଅଫ୍ ଲାଇଫ ସାଇନ୍ସେସ୍ ଏକାଡେମିକ୍ ପ୍ରକ୍ରିୟାର ଗୁଣବତ୍ତା ତଥା (ଆଇଏିଲ୍ଏସ୍) ମଧ୍ୟରେ ଏକ ଛାତ୍ରଛାତ୍ରୀ ଏବିଂ ଅଧ୍ୟାପକମାନଙ୍କ ବୁଝାମଣାପତ୍ର ସ୍ୱାକ୍ଷରିତ ହୋଇଛି। ଗବେଷଣା କ୍ଷମତା ବୃଦ୍ଧି ଉଦ୍ଦେଶ୍ୟରେ ଆଇଆଇଟିରନିର୍ଦ୍ଦେଶକପ୍ରଫେସରଶ୍ୱୀପଦ ଉଭୟ ପ୍ରତିଷ୍ଠାନ ମଧ୍ୟରେ ହୋଇଥିବା କରମଲକରଙ୍କ ଉପସ୍ଥିତିରେ ପ୍ରତିଷ୍ଠାନର ଏହି ବୁଝାମଣାପତ୍ କାର୍ଯ୍ୟ କରିବ । ଏହି ଭାରପ୍ରାସ୍ତ ଡିନ୍ ପ୍ରଫେସର ରାଜେଶ ଅବସରରେ ପ୍ରଫେସର କରମଲକର ରୋଶନ ଦାଶ ଏବିଂ ଆଇଏଲ୍ଏସ୍ର କହିଛନ୍ତି ଯେ, ଆଇଏଲ୍ଏସ୍ ସହିତ ନିର୍ଦ୍ଦେଶକ ପ୍ରଫେସର ଦେବାଶିଷ ଦାଶଙ୍କ ଏହି ସହଯୋଗ ବିଭିନ୍ନ ଜୀବନ ବିଜ୍ଞାନ ଦ୍ୱାରା ଏହି ବୁଝାମଣାପତ୍ର ସ୍ୱାକ୍ଷରିତ କ୍ଷେତ୍ରରେ ଅନୁସନ୍ଧାନ ପାଇଁ ଇକୋସିଷ୍ଟମକୁ ମାନବଞ୍ଚ ସୃଷ୍ଟି କରିବାରେ ଓଡ଼ିଶାକୁ ଡିନ୍ ପ୍ରଫେସର ଆଶିଷ ବିଶ୍ୱାସ ପ୍ରମୁଖ ହୋଇଛି। ବୈଷୟିକ ଶିକ୍ଷା, ବିଶେଷତଃ ସମୂଦ୍ଧ କରିବ, ଯାହା ମାନବ ଜୀବନକୁ ସାହାସ୍ୟ କରିବ। ଯଷ୍ପା ନିରାକରଣ ପାଇଁ ଉପସ୍ଥିତ ଥିଲେ।

ଟିକା ବିକଶିତ କରିବା ଦିଗରେ ବିଶେଷ ଧ୍ୟାନ ଏହି ଉଦ୍ଦେଶ୍ୟରେ କରାଯାଉଥିବା ପ୍ରୟାସକୁ ତୃରାନ୍ୱିତ କରିବାରେ ସହାୟକ ଏହି ଷେତ୍ରରେ ନୂତନତ୍ୱ ସୃଷ୍ଟି କରିବାକୁ ହେବ ବୋିଲି ସେ କହିଛନ୍ତି। ଅନ୍ୟମାନଙ୍କ ବିଶେଷ ରୂପେ ଆଗ୍ରହୀ। ପ୍ରଫେସର ଶ୍ରୀ ମଧ୍ୟରେ ଆଇଏଲ୍ଏସ୍ ସୁନୀଲ କେ. ଦାଶ କହିଛନ୍ତି, ଭାରତର ଦୁଇ ପ୍ରମୁଖ ରାଘବ, ଅଂଶ୍ୱମାନ ଦୀକ୍ଷିତ, ତୃଷାରକାନ୍ତ ଅନୁଷ୍ଠାନ ମଧ୍ୟରେ ହୋଇଥିବା ଏହି ବେଉରିଆ, ଦୟାନିଧି ପ୍ରଧାନ ଏବଂ ଏମଓୟୁ କେବଳ ନୈବ ବିଜ୍ଞାନ କ୍ଷେତ୍ରରେ ଆଇଆଇଟି ଡିନ ସ୍ୱାତକୋତ୍ତର ପୋଗାମ ପ୍ରଫେସର ଶାନ୍ତନୁ ପାଲ୍, ଏଏଚ୍ଆରସି ଅନୁସନ୍ଧାନରେ ପରିବର୍ତ୍ତନ ଆଣିବ ନାହିଁ ପ୍ରଫେସର ଅଶ୍ୱିନୀ ନନ୍ଦ, ଆସୋସିଏଟ୍ ବରଂ ଭବିଷ୍ୟତରେ ଏହି କ୍ଷେତ୍ରରେ ଏକ



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କଟଶୀ,୩୦18(ରବୀନ୍ଦ୍ରନାଥ ମହାକୁଡ଼)

ବୈଷୟିକ ଶିକ୍ଷା ଏବଂ ଅନୁସନ୍ଧାନରେ ସହଯୋଗ ପାଇଁ ଭାରତୀୟ ପ୍ରଯୁକ୍ତିବିଦ୍ୟା ପ୍ରତିଷ୍ଠାନ (ଆଇଆଇଟି) ଭୁବନେଶ୍ୱର, ଇନ୍ଷ୍ଣିବ୍ୟୁଟ୍ ଅଫ ଲାଇଫ ସାଇନ୍ସେସ (ଆଇଏଲ୍ଏସ୍) ସହିତ ଏକ ବୁଷାମଣାପତ୍ର ଗୁରୁବାର ସ୍ୱାକ୍ଷର କରିଛି। ଆଇଆଇଟି ନିର୍ଦ୍ଦେଶକ ପ୍ରଫେସର ଶ୍ୱୀପଦ କରମଲକରଙ୍କ ଉପସ୍ଥିତିରେ ପ୍ରତିଷ୍ଠାନର ଭାରପ୍ରାସ୍ତ ଡିନ୍ନ -ପ୍ରାୟୋକିତ ଅନୁସନ୍ଧାନ ଏବଂ ଶିଳ୍ପ ପରାମର୍ଶ (ଏସ୍ଆର୍ଆଇସି)ର

କାର୍ଯ୍ୟ କରିବ । ଉତ୍କେଖଯୋଗ୍ୟ ଯକ୍ଷାର ପ୍ରଫେସର ରାକେଶ ରୋଶନ ଦାଶ ପ୍ରତିରୋଧ ପାଇଁ ଟିକା ବା ପ୍ରତିକ୍ଷେଧକର ସହିତ ଏହି ସହଯୋଗ ବିଭିନ୍ନ ଜୀବନ ଏହି ଡୋମେନରେ ଏକ ମାନଦଶ୍ଚ କୃଷ୍ଟି ଏବଂ ଆଇଏଲ୍ଏସ୍ର ନିର୍ଦ୍ଦେଶକ ବିକାଶ ଉପରେ ବିଶେଷ ଗୁରୁଦ୍ୱ ଦେଇ ବିଜ୍ଞାନ କ୍ଷେତ୍ରରେ ଅନୁସନ୍ଧାନ ପାଇଁ କରିବାରେ ଓଡ଼ିଶାକୁ ସାହାଯ୍ୟ କରିବ ପ୍ରଫେସର ବେବାଖିଷ ଦାଶଙ୍କ ମଧ୍ୟ ଏହି ଭଭୟ ପ୍ରତିଷ୍ଠାନ ରବେଷଣା ପ୍ରକଳ୍ପରେ ଇକୋସିଷ୍ଟମକୁ ସମୂହ କରିବ, ଯାହା ଆଇଏଲ୍ଏସ୍ ପକ୍ଷରୁ ତା, ସୁନାଲ କେ. କୁଝାମଶାଠରୁ ସ୍ୱାକ୍ଷର ହୋଇଥିଲା । କାର୍ଯ୍ୟ କରିବାକୁ ରାଜି ହୋଇଛନ୍ତି । ମିଳିତ ମାନବ ଜୀବନକୁ ବିଭିନ୍ନ ରୋଗ ରକ୍ଷା ରାଘବ, ତା. ଅଂଶ୍ୱମାନ ଦୀକ୍ଷିତ, ତା. ସୁସାମକାପତ୍ର କାରର କୋକ ବିଜ୍ଞାନ, ଭାବରେ ଭରଣ ଅନୁଷ୍ଠାନରେ ଛାତ୍ରୀଛାତ୍ରଙ୍କୁ କରିବାରେ ସହାୟକ ହେବ । ବୈଷଣିକ ତୁଷାର କାଷ ବେଇରିଆ, ଡା. ଦଣାନିଧି ମଲିକୁଲାର ବାୟୋରୋଜି ଏବଂ ମାଇକ୍ରୋ ତାଲିମ ଦେବା ପାଇଁ ମନୋନୀଚ ଞ୍ଜାନ ପ୍ରଦାନକାରୀ ଭାବରେ ଆଇଆଇଟି ପ୍ରଧାନ ଏବଂ ଆଇଆଇଟି ଭୁବନେଷ୍ଠର ବାୟୋଲୋଜି କ୍ଷେତ୍ରରେ ଏକାହେମିକ ବିଷୟ ଏବଂ କ୍ଷେତ୍ର ଭପରେ ସମ୍ପିକନୀ, ଭୁବନେଷ୍ଠର ଏହି କ୍ଷେତ୍ରରେ ନୂତନସ୍ ପକ୍ଷରୁ ଜିନ୍ (ସ୍ନାଚକୋଇର ପ୍ରୋତ୍ରାମ) ପ୍ରକ୍ରିୟାର ରୁଣବଦ୍ଧା ତଥା ଛାତ୍ରୀଛାତ୍ର କଥାବାର୍ଭ, କର୍ମଶାଳା, ସେମିନାର ସୃଷ୍ଟି କରିବାକୁ ବିଶେଷ ଭୂପେ ଆଗ୍ରହୀ । ପ୍ରଫେସର ଶାରକୁପାଇ, କେନ୍ଦ୍ର ନିର୍ଦ୍ଦେଶକ, ଏବଂ ଅଧ୍ୟାପଳଙ୍କ ଗବେଷଣା କ୍ଷମତା ଏବଂ ଆରୋଚନାଚକ୍ର ଆୟୋଜନ ଆଇଏଜଏସ ନିର୍ଦ୍ଦେଶକ ପ୍ରଫେସର ଏଏକ୍ଆର୍ୟି ପ୍ରଫେସର ଅଞ୍ଚିନୀ ନନ୍ଦ ବୃଦ୍ଧି ଉଦ୍ଦେଶ୍ୟରେ ଉଭୟ ପ୍ରତିଷ୍ଠାନ କରିପାରିବେ। ଏହି ଅବସରରେ ବାଶ କହିଛନ୍ତି, ଏହି ଏମଞ୍ଚନ୍ଦ୍ର କେବଳ ଏବଂ ଆସୋସିଏଟ ଡିନ୍ ପ୍ରଫେସର

କରମଲକର କହିଛନ୍ତି, ଆଇଏଲଏସ

ପରିବର୍ଭନ ଆଣିବ ନାହିଁ ବରଂ ଇବିଷ୍ୟତରେ ମଧ୍ୟରେ ହୋଇଥିବା ଏହି ବୁଝାମଣାପତ୍ର ଆଇଆଇଟି ନିର୍ଦ୍ଦେଶକ ପ୍ରଫେସର ଜୈବ ବିଜ୍ଞାନ କ୍ଷେତ୍ରରେ ଅନୁସନ୍ଧାନରେ ଆଶିଷ ବିଶ୍ୱାସ ପ୍ରମୁଖ ଉପସ୍ଥିତ ଥିଲେ ।



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### ବୈଷୟିକ ଶିକ୍ଷା ଏବଂ ଅନୁସନ୍ଧାନରେ ସହଯୋଗ ପାଇଁ ଆଇଆଇଟି ଭୁବନେଶ୍ୱର ଏବଂ ଇନଷ୍ଟିଚ୍ୟୁଟ୍ ଅଫ୍ ଲାଇଫ୍ ସାଇନ୍ସେସ ମଧ୍ୟରେ ବୁଝାମଣାପତ୍ର

ଶିକ୍ଷା ଏବଂ ଅନୁସନ୍ଧାନରେ ଇନଷ୍ଟିଚ୍ୟୁଟ୍ ଅଫ୍ ଲାଇଫ ସାଇନ୍ସେର ସହଯୋଗର ସୁଯୋଗ ଅନୁସନ୍ଧାନ ନିର୍ଦ୍ଦେଶକ ପ୍ରଫେସର ଦେବାଶିଷ ବିଶେଷ ଗୁରୁଢ଼ ଦେଇ ଉଭୟ ପ୍ରତିଷ୍ଠାନ କରିବା ଉଦ୍ଦେଶ୍ୟରେ ଭାରତୀୟ ଦାଶଙ୍କ ଦ୍ୱାରା ଏହି ବୁଝାମଣାପତ୍ର ଗବେଷଣା ପ୍ରକଳ୍ପରେ କାର୍ଯ୍ୟ କରିବାକୁ କ୍ଷେତ୍ରରେ ଅନୁସନ୍ଧାନ ପାଇଁ ପ୍ୟୁକ୍ତିବିଦ୍ୟା (ଆଇଆଇଟି) ଭୁବନେଶ୍ୱର, ଇନଷ୍ଟିଚ୍ୟୁଟ୍ ଅଫ୍ ଲାଇଫ ସାଇନ୍ସେସ ଜୈବ ବିଜ୍ଞାନ, ମଲିକୁ ଲାର ଭୁବନେଶ୍ୱର ଏବଂ ଆଇଏଲ୍ଏସ୍ର ପ୍ରଫେସର ଦାଶ ପ୍ରକାଶ କରିଛନ୍ତି: (ଆଇଏଲ୍ଏସ୍) ସହିତ ଏକ ବାୟୋଲୋକି ଏବଂ ମାଇକ୍ରୋ ଅଧ୍ୟାପକମାନେ ପାରୟରିକ ବୁଝାମଣାପତ୍ର ସ୍ୱାକ୍ଷର କରିଛି । ବାୟୋଲୋକି କ୍ଷେତ୍ରରେ ଏକାଡେମିକ୍ ସହମତିଭିଭିକ କାର୍ଯ୍ୟକ୍ରମ ଉପରେ ମଧ୍ୟରେ ହୋଇଥିବା ଏହି ଏମଓୟୁ ଆଇଆଇଟି ଭୁବନେଶ୍ୱରର ନିର୍ଦ୍ଦେଶକ ପ୍ରକ୍ରିୟାର ଗୁଣବରା ତଥା ଛାତ୍ରଛାତ୍ରୀ ଆଧାର କରି ଉଭୟ ଅନୁଷ୍ଠାନର ପ୍ରଫେସର ଶ୍ରୀପଦ କରମଲକରଙ୍କ ଉପସ୍ଥିତିରେ ମଇ ୩୦ ତାରିଖରେ, ପ୍ତିଷ୍ଠାନର ଭାରପ୍ରାସ୍ତ ଡିନ୍-ପ୍ରାୟୋଜିତ ଅନୁସନ୍ଧାନ ଏବଂ ଶିଳ୍ପ ବୁଝାମଣାପତ୍ର କାର୍ଯ୍ୟ କରିବ । ପରାମର୍ଶ (SRIC) ପ୍ରଫେସର

ଭୁବନେଶ୍ୱର,(ସବ୍ୟୁ): ବୈଷୟିକ ରାଜେଶ ରୋଶନ ଦାଶ ଏବଂ ପ୍ରତିଷ୍ଠାନ ସ୍ୱାକ୍ଷରିତ ହୋଇଥିଲା ।

ଯକ୍ଷାର ପ୍ରତିରୋଧ ପାଇଁ ଟିକା ବା ପ୍ତିଷେଧକର ବିକାଶ ଉପରେ ରାଜି ହୋଇଛନ୍ତି । ଆହୁରି ମଧ୍ୟ, ଏହି ବୈଷୟିକ ଶିକ୍ଷା, ବିଶେଷତଃ ଏମଓୟୁ ଅନୁଯାୟୀ, ଆଇଆଇଟି ଏବଂ ଅଧ୍ୟାପକମାନଙ୍କ ଗବେଷଣା ଛାତ୍ରଛାତ୍ରୀମାନଙ୍କୁ ସେମାନଙ୍କ କ୍ଷମତା ବୃଦ୍ଧି ଉଦ୍ଦେଶ୍ୟରେ ଉଭୟ ଅଭିଜ୍ଞତା କ୍ଷେତ୍ରରେ ସହଯୋଗ ଏବଂ ପ୍ରତିଷ୍ଠାନ ମଧ୍ୟରେ ହୋଇଥିବା ଏହି ତାଲିମ ଦେବା କାର୍ଯ୍ୟ କରିପାରିବେ । ଏହି ଅବସରରେ ଆଇଆଇଟି ଏଠାରେ ଉଲ୍ଲେଖଯୋଗ୍ୟ ଯେ ଭୁବନେଶ୍ୱରର ନିର୍ଦ୍ଦେଶକ ପ୍ରଫେସର ସାହାଯ୍ୟ କରିବ ।

କହିଛଡି: କରମଲକର ଆଇଏଲ୍ଏସ୍ ସହିତ ଏହି ସହଯୋଗ ବିଭିନ୍ନ ଜୀବନ ବିଜ୍ଞାନ ଇକୋସିଷ୍ଟମକୁ ସମୂଦ୍ଧ କରିବ ।

ଆଇଏଲ୍ଏସ୍ ନିର୍ଦ୍ଦେଶକ ଭାରତର ଦୁଇ ପ୍ରମୁଖ ଅନୁଷ୍ଠାନ କେବଳ ଜୈବ ବିଜ୍ଞାନ କ୍ଷେତ୍ରରେ ଅନ୍ସହାନରେ ପରିବର୍ଭନ ଆଣିବ ନାହିଁ ବରଂ ଭବିଷ୍ୟତରେ ଏହି ଡୋମେନରେ ଏକ ମାନଦଷ୍ଡ ସୃଷ୍ଟି କରିବାରେ ଓଡିଶାକୁ



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 ବୈଷୟିକ ଅନୁସନ୍ଧାନରେ ସହଯୋଗ ଲାଗି ଆଇଆଇଟି ଓ ଆଇଏଲଏସର ବୁଝାମଣା ଯକ୍ଷା ପୂତିଷେଧକ ଲାଗି ଗବେଷଣାକୁ ଗୁରୁତ୍ୱ

ଇଟଣୀ, ତା ୩୦୦୫ (ପିଏନଏସ) ବୈଷୟିକ ଶିକ୍ଷା ଓ ଅନୁସନ୍ଧାନରେ ସହଯୋଗର ସୁଯୋଗ ଅନୁସନ୍ଧାନ କରିବା ଉଦ୍ଦେଶ୍ୟରେ ଭାରତୀୟ ପୃଯୁକ୍ତିବିଦ୍ୟା ପତିଷ୍ଠାନ (ଆଇଆଇଟି) ଭୁବନେଶ୍ୱର, ଇନିଷ୍ଟିତ୍ୟୁଟ୍ ଅଫ୍ ଲାଇଫ୍ ସାଇନ୍ସେସ (ଆଇଏଲଏସ୍) ସହିତ ଏକ ବୁଝାମଣାପତ୍ର ସ୍ୱାକ୍ଷର କରିଛି । ଆଇଆଇଟି ଭୁବନେଶ୍ୱର ନିର୍ଦ୍ଦେଶକ ପ୍ରଫେସର ଶ୍ରୀପଦ କରମଲକରଙ୍କ ଉପସ୍ଥିତିରେ ପତିଷ୍ଠାନର ଭାରପାସ୍ତ ଡିନ୍ - ପାୟୋଜିତ ଅନସନ୍ଧାନ ଓ ଶିଳ୍ପ ପରାମର୍ଶ ପଫେସର ରାଜେଶ ରୋଶନ ଦାଶ ଏବଂ ଆଇଏଲଏସର ନିର୍ଦ୍ଦେଶକ ପ୍ରପେଂସର ଦେବାଶିଷ ଦାଶଙ୍କ ହାରା ଏହି ବ୍ରଝାମଣାପତ୍ର*ି* ସ୍ୱାକ୍ଷରିତ ହୋଇଥଲା ।

ଓ ମାଇକ୍ରୋ ବାୟୋଲୋଜି କ୍ଷେତ୍ରରେ ମନୋନୀତ ବିଷୟ ଓ କ୍ଷେତ୍ର ଉପରେ ମଧ୍ୟରେ ହୋଇଥିବା ଏହି ବୁଝାମଣାପତ୍ର ନିର୍ଦ୍ଦେଶକ ପ୍ରଫେସର କରମଲକର କହିଛନ୍ତି ଯେ ଯକ୍ଷାର ପତିରୋଧ ଲାଗି ଟିକା ବା ଜୀବନ ବିଜ୍ଞାନ କ୍ଷେତ୍ରରେ ଅନସନ୍ଧାନ ଲାଗି କରିବାକୁ ରାଜି ହୋଇଛନ୍ତି ।

ଆହୁରି ମଧ୍ୟ ଏହି ଏମ୍ଓୟୃ ଅନୁଯାୟା



ଅଧ୍ୟାପକମାନେ ପାରସ୍କରିକ ସହମତିଭିରିକ କାର୍ଯ୍ୟକମ୍ ଉପରେ ଆଧାର କରି ଉଭୟ ଅନୁଷ୍କାନର ଛାତ୍ରଛାତ୍ରୀମାନଙ୍କୁ ସେମାନଙ୍କର ଅଭିଙ୍କଢ଼ା କ୍ଷେତ୍ରରେ ସହଯୋଗ ଓ ତାଲିମ ହେବା କୀର୍ଯ୍ୟ କରିପାରିବେ । ସେମାନେ ବୈଷଯିକ ଶିକ୍ଷା, ବିଶେଷତଃ କୈଦ୍ଧ ମିଳିତ ଭାବରେ ଉଭୟ ଅନୁଷ୍ଠାନର ବିଜ୍ଞାନ, ମଲିକୁଲାର ବାୟୋଲୋଜି ଛାତ୍ରଛତ୍ରୀମାନଙ୍କୁ ତାଲିମ ଦେବାକୁ ଏଡାଡ଼େମିକ ପ୍ରକ୍ରିୟାର ଗୁଣବରା ତଥା ସମ୍ପିଳନୀ, କଥାବର୍ତ୍ତା, ସେମିନାର ଓ ଛାତ୍ରଛାତ୍ରୀ ଓ ଅଧ୍ୟାପମାନଙ୍କ ଗବେଷଣା ଆଲୋଚନାଚକ୍ ଆୟୋଜ କରିପାରିବେ । କ୍ଷମତା ବୃଦ୍ଧି ଉଦ୍ଦେଶ୍ୟରେ ଉଭୟ ପ୍ରତିଷ୍ଠାନ 👘 ଏହି ଅବସରରେ ଆଇଆଇଟି ଭୁବନେଶ୍ୱର 🗌 କାର୍ଯ୍ୟ କରିବ । ଏଠାରେ ଉଲ୍ଲେଖଯୋଗ୍ୟ ଆଇଏଲଏସ୍ ସହିତ ଏହି ସହଯୋଗ ବିଭିନ୍ନ ପ୍ରତିଷେଧକର ବିକାଶ ଉପରେ ଗୁରୁହ ଇକୋସିଷ୍ଟମକୁ ସମୃଦ୍ଧ କରିବ, ଯାହା ମାନବ ଉଭୟପ୍ରତିଷ୍ଠାନ ଗବେଷଣା ପ୍ରକଳ୍ପରେ କାର୍ଯ୍ୟ 🛛 ଜୀବନକୁ ବିଭିନ୍ନ ରୋଗରୁ ରକ୍ଷା କରିବାରେ ସହାୟକ ହେବ ।

ଆଇଏଲଏସ୍ ନିର୍ଦ୍ଦେଶକ ପ୍ରଫେସର ଆଇଆଇଟି ଭୁବନେଶ୍ୱର ଓ ଆଇଏଲଏସ ଦାଶ କହିଥିଲେ ଯେ, ଭାରତର ଦୁଇ

ପମୁଖ ଅନୁଷ୍ଠାନ ମଧ୍ୟରେ ହୋଇଥିବା ଏହି ଏମଓସ୍ଟ କେବଳ ଜୈବ ବିଜ୍ଞାନ କ୍ଷେତ୍ରରେ ଅନୁସନ୍ଧାନରେ ପରିବର୍ତ୍ତନ ଆଣିବ ନାହିଁ ବଙ୍ଗ ଭବିଷ୍ୟତରେ ଏହି ଡୋମେନରେ ଏକ ମାନଦଣ୍ଡ ସଷ୍ଟି କରିବାରେ ସାହାଯ୍ୟ କରିବ । ଯକ୍ଷା ନିରାକରଣ ଲାଗି ଟିକା ବିକଶିତ କରିବା ଦିଗରେ ବିଶେଷ ଧ୍ୟାନ ଏହି ଉଦ୍ଦେଶ୍ୟରେ କରାଯାଉଥିବା ପ୍ରୟାସକୁ ହରାନ୍ୱିତ କରିବାରେ ସହାୟକ ହେବ । ଅନ୍ୟମାନଙ୍କ ମଧ୍ୟରେ ଆଇଏଲଏସ ପକ୍ଷରୁ ଡକ୍ଟର ସ୍ଥନିଲ, କେ ରାଘବ, ଡକ୍ଟର ଅଂଶ୍ୱମାନ ଦୀକ୍ଷିତ, ଡକ୍ଟର ତୁଷାର କାନ୍ତ ବେଉରିଆ, ଡକ୍ଟର ଦୟାନିଧି ଓ ଆଇଆଇଟି ଭୁବନେଶ୍ୱର ପକ୍ଷରୁ ଡ଼ିନ୍ -ସ୍ନାତକୋତତ୍ତର ପ୍ରୋଗ୍ରାମ ପ୍ରଫେସର ଶାନ୍ତନୁ ପାଲ, କେନ୍ଦ୍ର ନିର୍ଦ୍ଦେଶକ, ଏଏଚ୍ଆରସି ପ୍ରଫେସର ଅଶ୍ୱିନୀ ନନ୍ଦ ଓ ଆସୋସିଏଟ୍ ଡ଼ିନ୍ (ଆଲୁମିନି ବ୍ୟାପାର ଏବଂ ଆନ୍ତର୍ଚ୍ଚାତୀୟ ସମ୍ପର୍କ) ପ୍ରପେସର ଆଶିଷ ବିଶ୍ୱାସ ପ୍ରମୁଖ ଉପସ୍ଥିତ ଥିଲେ ।



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ଆଇଆଇଟି ଭୁବନେଶ୍ୱର ଏବଂ ଆଇଏଲ୍ଏସ୍ ମଧ୍ୟରେ ବୁଝାମଣା

ମ୍ପାର୍ଦ୍ୟ : ପ୍ରେମ୍ବର କ୍ରିଲ ଏବ 255001000 650300 60300 କାରତୀୟ ସ୍ୱସ୍ପରିହିଦ୍ୟା ଗୁଡିଷାଚ (ଅଇଅରଟି) କୃବହେଣ୍ଡ, 000000 000 0000000 (212-49.40) 000 40 Saluare diae eggi තතොබව ඉදෙසාලය විදේශය 00000 4000 0000000 adjoca no no addeco, ඉතිබොහ කොළොල බොලැල මේ.කොල - ඉතිබොල - ඉතිබොල බොලැල - ඉති อกังยาย เหล่า อสายอน อากออกอ อากออก (SRIC) ସୁଟେୟକ ରାଜେଳ ଉଦେଶରେ ରହନ ପ୍ରତିଷତ ମଧ୍ୟର ରୋଶନ ଦାନ ଏବଂ ଇନକିତ୍ୟୁକ ଅଫ୍ଟ ସେଇଥିବା ଏହି କୁରୋଗପତ୍ର କାର୍ଯ୍ୟ କାରଙ୍କ ସାହନକ୍ଷର ଜିନ୍ଦିଶର କରିବ । ଏହି ଅନସରରେ ଅଭଅରହି deuron cooge ones den Socodon geque deuron ଏହି କ୍ରାମଣାପର୍ ଶାଇଥିବ କରମରକର ବହିଛନ୍ ଅଭଏରଏସ୍ କଥିଛନ୍-କାରରର ଦିବ ପୁମୁଖ



ହୋଇଥିବା । ତୈଛଛିକ ଶିଖା, ଦିଶେଶରା ଯେବ ବିଜନ, ମସିକୁନାର ବାର୍ଯ୍ୟାରୋଡି ଏବଂ ମାଇକ୍ଟୋ ବାୟୋକୋଡି ଗୋଡୁରେ ଏହାରେମ୍ବିକ୍

අතිද ඉතිරී කිසිටුවේ විළු ඉතිර Geno castero pistano cast କରୋଡିକମକୁ ସମୂହ କରିବ, ଯହା ମାତତ ଭାରତକୁ ବିଭିନ୍ନ ରୋଗ ରଖା କରିବାରେ ସହାଯନ ରେବ : ମୈଷରିକ 80 200000 0000 202200 60- 00000 do 00000 do କ୍ଷେତ୍ରରେ ତ୍ତନତ୍ ମୁହି କରିବାକ୍ Peak 603 26511 28-46-40 peres decas on den

2000 11460 62900 -00 -ଶ୍ୱରଣ୍ଡ, ହେବକ ଯୈବ ବିଷତ ଅଖନ୍ତର ଅନୁଷାଳରେ ପରିବର୍ତ୍ତିନ ଅଧିବ ନାହି 00° 000000 -00 00000000 ଏକ ମାନଦଣ ପୂଞ୍ଚି କରିବାରେ ଏଭିଗାକୁ ସହରା କରିବ । ଅମ୍ୟମନଙ ମଧ୍ୟରେ, 40 204000, 2024042 082 090 9710 69. 0100, 090 27870 050, 050 050 05 ଦେଇଥିଆ, ତହୁର କଣାନିଧି ପ୍ରଧାନ 46. 20205 666540 085 ଡିନ୍-ଶ୍ୱରଙ୍କେରେ ପ୍ରେକ୍ତମ ପ୍ରଫେସର ଶରତ୍ ପାର, ଚେହ ଚିର୍ଦ୍ଧେତ, -୧ଏଟେଅରସି ପ୍ରଫେସର ଅନ୍ତିମ ନସ ଏଦଂ ଅସେହିଏଟ୍ ତିନ୍ (ଆରୁମିନି ବାରର ଏବଂ ଅବର୍ଦ୍ଦାର ସ୍ମର୍କ) deado piga ção dila 1 800 000



Media/Publication	The Suryaprava		
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Headline	8	ns MoU with Institute cal education and researcl	

# ଆଇଆଇଟି ଓ ଆଇଏଲଏସ ମଧ୍ୟରେ ଏମଓୟୁ



II ପ୍ରଭାନୁ୍ୟକ୍ II କଟଣୀ, ୩୦ IS: ବୈଷୟିକ ଶିକ୍ଷା ଏବଂ ଅନୁସନ୍ଧାନରେ ସହଯୋଗର ସୁଯୋଗ ଅନୁସନ୍ଧାନ କରିବା ଉଦ୍ଦେଶ୍ୟରେ ଭାରତୀୟ ପ୍ରସୁକ୍ତିବିଦ୍ୟା ପ୍ରତିଷାନ (ଆଇଆଇଟି) ଭୁବନେଶ୍ୱର ଏବଂ ଇନଷ୍ଟିତ୍ୟୁଟ୍ ଅଫ୍ ଲାଇଫ ସାଇନ୍ସେସ (ଆଇଏଲ୍ଏସ୍) ସହିତ ଏକ ବୁଝାମଣାପତ୍ର ସ୍କର ହୋଇଛି । ଆଇଆଇଟିର ନିର୍ଦ୍ଦେଶକ ପ୍ରଫେସର ଶ୍ରୀପଦ କରମଲକରଙ୍କ ଉପସ୍ଥିତିରେ ପ୍ରତିଷାନର ଭାରପ୍ରାପ୍ତ ତିନ୍- ପ୍ରାୟୋଜିତ ଅନୁସନ୍ଧାନ ଏବଂ ଶିଜ ପରାମର୍ଶ ପ୍ରଫେସର ରାଜେଶ ରୋଶନ ଦାଶ ଏବଂ ଇନଷ୍ଟିଚ୍ୟୁଟ୍ ଅଫ୍ ଲାଇଫ ସାଇନ୍ସେର ନିର୍ଦ୍ଦେଶକ ପ୍ରଫେସର ଦେବାଶିଷ ଦାଶଙ୍କ ଦ୍ୱାରା ଏହି ବୁଝାମଣାପତ୍ର ସ୍ୱାକ୍ଷରିତ ହୋଇଛି । ବୈଷୟିକ ଶିକ୍ଷା, ବିଶେଷତଃ ଜୈବ ବିଜ୍ଞାନ, ମଲିକୁଲାର ବାୟୋଲୋଜି ଏବଂ ମାଇକ୍ରୋ ବାୟୋଲୋଜି ଷେତ୍ରରେ ଏକାଡେମିକ୍ ପ୍ରକ୍ରିୟାର ଗ୍ଣବଭା ତଥା ଛାତ୍ଛାତ୍ୀ ଏବଂ

ଅଧାପକମାନଙ୍କ ଗବେଷଣା କ୍ଷମତା ବ୍ଦି ଉଦ୍ଦେଶ୍ୟରେ ଉଭୟ ପତିଷାନ ମଧ୍ୟରେ ହୋଇଥିବା ଏହି ବୃଝାମଶାପତ୍ର କାର୍ଯ୍ୟ କରିବ । ଯକ୍ଷାର ପ୍ରତିରୋଧ ପାଇଁ ଟିକା ବା ପ୍ରତିଷେଧକର ବିକାଶ ଉପରେ ବିଶେଷ ଗୁରୁତ୍ୱ ଦେଇ ଉଭୟ ପ୍ରତିଷାନ ଗବେଷଣା ପକଳ୍ପରେ କାର୍ଯ୍ୟ କରିବାକୁ ରାଜି ହୋଇଛନ୍ତି । ଏହି କାର୍ଯ୍ୟକ୍ରମରେ ଅନ୍ୟମାନଙ୍କ ମଧ୍ୟରେ ଆଇଏଲ୍ଏସ୍ ପକ୍ଷରୁ ଡକ୍ଟର ସୁନୀଲ କେ. ରାଘବ, ତକ୍ଟର ଅଂଶୁମାନ ଦୀକ୍ଷିତ, ତକ୍ଟର ତୃଷାର କାନ୍ତ ବେଉରିଆ, ଡକ୍ଟର ଦୟାନିଧି ପ୍ରଧାନ ଏବଂ ଆଇଆଇଟି ଭ୍ରବନେଶ୍ୱର ପକ୍ଷରୁ ଡିନ୍-ସ୍ଟାତକୋତ୍ତର ପ୍ରୋଗ୍ରାମ ପୃଫେସର ଶାନ୍ତନୁ ପାଲ୍, କେନ୍ଦ୍ର ନିର୍ଦ୍ଦେଶକ, ଏଏଚଆରସି ପ୍ରେସର ଅଶ୍ୱିନୀ ନନ୍ଦ ଏବଂ ଆସୋସିଏଟ୍ ଡିନ୍ ଏବଂ (ଆଲୁମିନି ବ୍ୟାପାର ଆନ୍ତଳୀତୀୟ ସମ୍ପଳୀ) ପ୍ରେସ୍ସର ଆଶିଷ ବିଶ୍ୱାସ ପୁମୁଖଇପସ୍ଥିତ ଥଲେ ।



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ବୈଷୟିକ ଶିକ୍ଷା ଏବଂ ଅନୁସନ୍ଧାନରେ ସହଯୋଗ ପାଇଁ ଆଇଆଇଟି ଭୁବନେଶ୍ୱର ଏବଂ ଇନଷ୍ଟିଚ୍ୟୁଟ୍ ଅଫ୍ ଲାଇଫ୍ ସାଇନ୍ସେସ ମଧ୍ୟରେ ବୁଝାମଣାପତ୍ର



#### Spread the love

ଭୁବନେଶ୍ୱର, ୩୦ ମଇ ୨୦୨୪: ବୈଷୟିକ ଶିକ୍ଷା ଏବଂ ଅନୁସନ୍ଧାନରେ ସହଯୋଗର ସୁଯୋଗ ଅନୁସନ୍ଧାନ କରିବା ଉଦ୍ଦେଶ୍ୟରେ ଭାରତୀୟ ପ୍ରଯୁକ୍ତିବିଦ୍ୟା ପ୍ରତିଷାନ (ଆଇଆଇଟି) ଭୁବନେଶ୍ୱର, ଇନଷ୍ଟିଚ୍ୟୁଟ୍ ଅଫ୍ ଲାଇଫ ସାଇନ୍ସେସ (ଆଇଏଲ୍ଏସ୍) ସହିତ ଏକ ବୁଝାମଣାପତ୍ର ସ୍ୱାକ୍ଷର କରିଛି। ଆଇଆଇଟି ଭୁବନେଶ୍ୱରର ନିର୍ଦ୍ଦେଶକ ପ୍ରଫେସର ଶ୍ରୀପଦ କରମଲକରଙ୍କ ଉପସ୍ଥିତିରେ ମଇ ୩୦ ତାରିଖରେ, ପ୍ରତିଷାନର ଭାରପ୍ରାସ୍ତ ଡିନ୍- ପ୍ରାୟୋଜିତ ଅନୁସନ୍ଧାନ ଏବଂ ଶିଳ୍ପ ପରାମର୍ଶ (SRIC) ପ୍ରଫେସର ରାଜେଶ ରୋଶନ ଦାଶ ଏବଂ ଇନଷ୍ଟିଚ୍ୟୁଟ୍ ଅଫ୍ ଲାଇଫ ସାଇନ୍ସେସର ନିର୍ଦ୍ଦେଶକ ପ୍ରଫେସର ଦେବାଶିଷ ଦାଶଙ୍କ ଦ୍ୱାରା ଏହି ବୁଝାମଣାପତ୍ର ସ୍ୱାକ୍ଷରିତ ହୋଇଥିଲା।



ବୈଷୟିକ ଶିକ୍ଷା, ବିଶେଷତଃ କୈବ ବିଜ୍ଞାନ, ମଲିକୁଲାର ବାୟୋଲୋକି ଏବଂ ମାଇକ୍ରୋ ବାୟୋଲୋକି କ୍ଷେତ୍ରରେ ଏକାଡେମିକ୍ ପ୍ରକ୍ରିୟାର ଗୁଣବତ୍ତା ତଥା ଛାତ୍ରଛାତ୍ରୀ ଏବଂ ଅଧ୍ୟାପକମାନଙ୍କ ଗବେଷଣା କ୍ଷମତା ବୃଦ୍ଧି ଉଦ୍ଦେଶ୍ୟରେ ଉଭୟ ପ୍ରତିଷାନ ମଧ୍ୟରେ ହୋଇଥିବା ଏହି ବୁଝାମଶାପତ୍ର କାର୍ଯ୍ୟ କରିବ। ଏଠାରେ ଉଲ୍ଲେଖଯୋଗ୍ୟ ଯେ ଯକ୍ଷ୍ମାର ପ୍ରତିରୋଧ ପାଇଁ ଟିକା ବା ପ୍ରତିଷେଧକର ବିକାଶ ଉପରେ ବିଶେଷ ଗୁରୁହ୍ ଦେଇ ଉଭୟ ପ୍ରତିଷାନ ଗବେଷଣା ପ୍ରକନ୍ଚରେ କାର୍ଯ୍ୟ କରିବାକୁ ରାକି ହୋଇଛନ୍ତି। ଆହୁରି ମଧ୍ୟ, ଏହି ଏମଓୟୁ ଅନୁଯାୟୀ, ଆଇଆଇଟି ଭୁବନେଶ୍ୱର ଏବଂ ଆଇଏଲ୍ଏସ୍ ର ଅଧ୍ୟାପକମାନେ ପାରସ୍ପରିକ ସହମତିଭିତ୍ତିକ କାର୍ଯ୍ୟକ୍ରମ ଉପରେ ଆଧାର କରି ଉଭୟ ଅନୁଷାନର ଛାତ୍ରଛାତ୍ର୍ରୀମାନଙ୍କୁ ସେମାନଙ୍କ ଅଭିଜ୍ଞତା କ୍ଷେତ୍ରରେ ସହଯୋଗ ଏବଂ ତାଲିମ ଦେବା କାର୍ଯ୍ୟ କରିପାରିବେ; ସେମାନେ ମିଳିତ ଭାବରେ ଉଭୟ ଅନୁଷାନରେ ଛାତ୍ରଛାତ୍ରୀମାନଙ୍କୁ ତାଲିମ ଦେବା ପାଇଁ ମନୋନୀତ ବିଷୟ ଏବଂ କ୍ଷେତ୍ର ଉପରେ ସନ୍ପିଳନୀ, କଥାବାର୍ତ୍ତା, କର୍ମଶାଳା, ସେମିନାର, ଏବଂ ଆଲୋଚନାତକ୍ର ଆୟୋଇନ କରିପାରିବେ; ଏବଂ ଉଭୟ ପ୍ରତିଷାନର ବ୍ୟକ୍ତିଗତ ଅଧ୍ୟାପକଙ୍କ ନିର୍ଦ୍ଦିଷ୍ଠ ଆଗ୍ରହ ଉପରେ ଆଧାର କରି ମିଳିତ ଅନୁସନ୍ଧାନ ପ୍ରକନ୍ଧ ପରିଚାଳନା କରିପାରିବେ। ଏହି ଅବସରରେ ଆଇଆଇଚି ଭୁବନେଶ୍ୱରର ନିର୍ଦ୍ଦେଶକ ପ୍ରଫେସର କରମଲକର କହିଛନ୍ତି: "ଆଇଏଲ୍ଏସ୍ ସହିତ ଏହି ସହଯୋଗ ବିଭିନ୍ଦ ଜୀବନ ବିଜ୍ଞାନ କ୍ଷେତ୍ରରେ ଅନୁସନ୍ଧାନ ପାଇଁ ଭକୋସିଷ୍ଟମକୁ ସମ୍ଭୁକ କରିବ, ଯାହା ମାନବ ଜୀବନକୁ ବିଭିନ୍ନ ରୋଗ ରକ୍ଷା କରିବାରେ ସହାୟକ ହେବ। ବୈଷୟିକ ଜ୍ଞାନ ପ୍ରଦାନକାରୀ ଭାବରେ ଆଇଆଇଟି ଭୁବନେଶ୍ୱର ଏହି ସଙ୍କଠନରେ ଏହି କ୍ଷେତ୍ରରେ ନୂତନହ୍ୟ ସୃଷ୍ଟି କରିବାକୁ ବିଶେଷ ରୂପେ ଆଗ୍ରହୀ। "

ଆଇଏଲ୍ଏସ୍ ନିର୍ଦ୍ଦେଶକ ପ୍ରଫେସର ଦାଶ ପ୍ରକାଶ କରିଛନ୍ତି: "ଭାରତର ଦୁଇ ପ୍ରମୁଖ ଅନୁଷାନ ମଧ୍ୟରେ ହୋଇଥିବା ଏହି ଏମଓୟୁ କେବଳ କୈବ ବିଜ୍ଞାନ କ୍ଷେତ୍ରରେ ଅନୁସନ୍ଧାନରେ ପରିବର୍ତ୍ତନ ଆଶିବ ନାହିଁ ବରଂ ଭବିଷ୍ୟତରେ ଏହି ଡୋମେନରେ ଏକ ମାନଦଣ୍ଡ ସୃଷ୍ଟି କରିବାରେ ଓଡିଶାକୁ ସାହାଯ୍ୟ କରିବ। ଯକ୍ଷା ନିରାକରଣ ପାଇଁ ଟିକା ବିକଶିତ କରିବା ଦିଗରେ ବିଶେଷ ଧ୍ୟାନ ଏହି ଉଦ୍ଦେଶ୍ୟରେ କରାଯାଉଥିବା ପ୍ରୟାସକୁ ଉ୍ରାନ୍ସିତ କରିବାରେ ସହାୟକ ହେବ। " ଅନ୍ୟମାନଙ୍କ ମଧ୍ୟରେ, ଏହି ଅବସରରେ, ଆଇଏଲ୍ଏସ୍ ପକ୍ଷରୁ ଡକ୍ଟର ସୁନୀଲ କେ. ରାଘବ, ଡକ୍ଟର ଅଂଶୁମାନ ଦୀକ୍ଷିତ, ଡକ୍ଟର ତୁଷାର କାନ୍ତ ବେଉରିଆ, ଡକ୍ଟର ଦୟାନିଧି ପ୍ରଧାନ ଏବଂ ଆଇଆଇଟି ଭୁବନେଶ୍ୱର ପକ୍ଷରୁ ଡିନ୍-ସ୍ନାତକୋତ୍ତର ପ୍ରୋଗ୍ରାମ ପ୍ରଫେସର ଶାନ୍ତନୁ ପାଲ୍, କେନ୍ଦ୍ର ନିର୍ଦ୍ଦେଶକ, ଏଏଚଆରସି ପ୍ରଫେସର ଅଶ୍ୱିନୀ ନନ୍ଦ ଏବଂ ଆସୋସିଏଟ୍ ଡିନ୍ (ଆଲୁମିନି ବ୍ୟାପାର ଏବଂ ଆନ୍ତର୍ଜାତୀୟ ସମ୍ପର୍କ) ପ୍ରଫେସର ଆଶିଷ ବିଶ୍ୱାସ ପ୍ରମୁଖ ଉପସ୍ଥିତ ଥିଲେ।



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Link	https://www.yuvasamay.com/iit-bhubaneswar-signs-mou-with-institute- of-life-sciences-for-collaboration-in-technical-education-and-research/				



### ବୈଷୟିକ ଶିକ୍ଷା ଏବଂ ଅନୁସନ୍ଧାନରେ ସହଯୋଗ ପାଇଁ ଆଇଆଇଟି ଭୁବନେଶ୍ୱର ଏବଂ ଇନଷ୍ଟିଚ୍ୟୁଟ୍ ଅଫ୍ ଲାଇଫ୍ ସାଇନ୍ସେସ ମଧ୍ୟରେ ବୁଝାମଣାପତ୍ର ସ୍ୱାକ୍ଷରିତ

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ଭୁବନେଶ୍ୱର, ୩୦ ମଇ ୨୦୨୪: ବୈଷୟିକ ଶିକ୍ଷା ଏବଂ ଅନୁସନ୍ଧାନରେ ସହଯୋଗର ସୁଯୋଗ ଅନୁସନ୍ଧାନ କରିବା ଉଦ୍ଦେଶ୍ୟରେ ଭାରତୀୟ ପ୍ରଯୁକ୍ତିବିଦ୍ୟା ପ୍ରତିଷାନ (ଆଇଆଇଟି) ଭୁବନେଶ୍ୱର, ଇନଷ୍ଟିଚ୍ୟୁଟ୍ ଅଫ୍ ଲାଇଫ ସାଇନ୍ସେସ (ଆଇଏଲ୍ଏସ୍) ସହିତ ଏକ ବୁଝାମଶାପତ୍ର ସ୍ୱାକ୍ଷର କରିଛି। ଆଇଆଇଟି ଭୁବନେଶ୍ୱରର ନିର୍ଦ୍ଦେଶକ ପ୍ରଫେସର ଶ୍ରୀପଦ କରମଲକରଙ୍କ ଉପସ୍ଥିତିରେ ମଇ ୩୦ ତାରିଖରେ, ପ୍ରତିଷ୍ଠାନର ଭାରପ୍ରାସ୍ତ ଡିନ୍- ପ୍ରାୟୋଜିତ ଅନୁସନ୍ଧାନ ଏବଂ ଶିଳ୍ପ ପରାମର୍ଶ (SRIC) ପ୍ରଫେସର ରାଜେଶ ରୋଶନ ଦାଶ ଏବଂ ଇନଷ୍ଟିଚ୍ୟୁଟ୍ ଅଫ୍ ଲାଇଫ ସାଇନ୍ସେସର ନିର୍ଦ୍ଦେଶକ ପ୍ରଫେସର ଦେବାଶିଷ ଦାଶଙ୍କ ଦ୍ୱାରା ଏହି ବୁଝାମଶାପତ୍ର ସ୍ୱାକ୍ଷରିତ ହୋଇଥିଲା।

ବୈଷୟିକ ଶିକ୍ଷା, ବିଶେଷତଃ ଜୈବ ବିଜ୍ଞାନ, ମଲିକୁଲାର ବାୟୋଲୋଜି ଏବଂ ମାଇକ୍ରୋ ବାୟୋଲୋଜି କ୍ଷେତ୍ରରେ ଏକାଡେମିକ୍ ପ୍ରକ୍ରିୟାର ଗୁଣବଭା ତଥା ଛାତ୍ରଛାତ୍ରୀ ଏବଂ ଅଧ୍ୟାପକମାନଙ୍କ ଗବେଷଣା କ୍ଷମତା ବୃଦ୍ଧି ଉଦ୍ଦେଶ୍ୟରେ ଉଭୟ ପ୍ରତିଷାନ ମଧ୍ୟରେ ହୋଇଥିବା ଏହି



ବୁଝାମଶାପତ୍ର କାର୍ଯ୍ୟ କରିବ। ଏଠାରେ ଉଲ୍ଲେଖଯୋଗ୍ୟ ଯେ ଯକ୍ଷ୍ମାର ପ୍ରତିରୋଧ ପାଇଁ ଟିକା ବା ପ୍ରତିଷେଧକର ବିକାଶ ଉପରେ ବିଶେଷ ଗୁରୁହ ଦେଇ ଉଭୟ ପ୍ରତିଷାନ ଗବେଷଣା ପ୍ରକଳ୍ପରେ କାର୍ଯ୍ୟ କରିବାକୁ ରାଜି ହୋଇଛନ୍ତି। ଆହୁରି ମଧ୍ୟ, ଏହି ଏମଓୟୁ ଅନୁଯାୟୀ, ଆଇଆଇଟି ଭୁବନେଶ୍ୱର ଏବଂ ଆଇଏଲ୍ଏସ୍ ର ଅଧ୍ୟାପକମାନେ ପାରୟରିକ ସହମତିଭିତ୍ତିକ କାର୍ଯ୍ୟକ୍ରମ ଉପରେ ଆଧାର କରି ଉଭୟ ଅନୁଷ୍ଠାନର ଛାତ୍ରଛାତ୍ରୀମାନଙ୍କୁ ସେମାନଙ୍କ ଅଭିଜ୍ଞତା କ୍ଷେତ୍ରରେ ସହଯୋଗ ଏବଂ ତାଲିମ ଦେବା କାର୍ଯ୍ୟ କରିପାରିବେ; ସେମାନେ ମିଳିତ ଭାବରେ ଉଭୟ ଅନୁଷ୍ଠାନରେ ଛାତ୍ରଛାତ୍ରୀମାନଙ୍କୁ ତାଲିମ ଦେବା ପାଇଁ ମନୋନୀତ ବିଷୟ ଏବଂ କ୍ଷେତ୍ର ଉପରେ ସମ୍ପିଳନୀ, କଥାବାର୍ତ୍ତା, କର୍ମଶାଳା, ସେମିନାର, ଏବଂ ଆଲୋଚନାଚକ୍ର ଆୟୋଜନ କରିପାରିବେ; ଏବଂ ଉଭୟ ପ୍ରତିଷ୍ଠାନର ବ୍ୟକ୍ତିଗତ ଅଧ୍ୟାପକଙ୍କ ନିର୍ଦ୍ଦିଷ୍ଟ ଆଗ୍ରହ ଉପରେ ଆଧାର କରି ମିଳିତ ଅନୁସନ୍ଧାନ ପ୍ରକଳ୍ପ ପରିଚାଳନା କରିପାରିବେ।

ଏହି ଅବସରରେ ଆଇଆଇଟି ଭୁବନେଶ୍ୱରର ନିର୍ଦ୍ଦେଶକ ପ୍ରଫେସର କରମଲକର କହିଛନ୍ତି: "ଆଇଏଲ୍ଏସ୍ ସହିତ ଏହି ସହଯୋଗ ବିଭିନ୍ନ ଜୀବନ ବିଜ୍ଞାନ କ୍ଷେତ୍ରରେ ଅନୁସନ୍ଧାନ ପାଇଁ ଇକୋସିଷ୍ଟମକୁ ସମୃଦ୍ଧ କରିବ, ଯାହା ମାନବ ଜୀବନକୁ ବିଭିନ୍ନ ରୋଗ ରକ୍ଷା କରିବାରେ ସହାୟକ ହେବ। ବୈଷୟିକ ଜ୍ଞାନ ପ୍ରଦାନକାରୀ ଭାବରେ ଆଇଆଇଟି ଭୁବନେଶ୍ୱର ଏହି ସଙ୍ଗଠନରେ ଏହି କ୍ଷେତ୍ରରେ ନୂତନତ୍ୱ ସୃଷ୍ଟି କରିବାକୁ ବିଶେଷ ରୂପେ ଆଗ୍ରହୀ। "

ଆଇଏଲ୍ଏସ୍ ନିର୍ଦ୍ଦେଶକ ପ୍ରଫେସର ଦାଶ ପ୍ରକାଶ କରିଛନ୍ତି: "ଭାରତର ଦୁଇ ପ୍ରମୁଖ ଅନୁଷ୍ଠାନ ମଧ୍ୟରେ ହୋଇଥିବା ଏହି ଏମଓୟୁ କେବଳ କୈବ ବିଜ୍ଞାନ କ୍ଷେତ୍ରରେ ଅନୁସନ୍ଧାନରେ ପରିବର୍ତ୍ତନ ଆଣିବ ନାହିଁ ବରଂ ଭବିଷ୍ୟତରେ ଏହି ଡୋମେନରେ ଏକ ମାନଦଶ୍ତ ସୃଷ୍ଟି କରିବାରେ ଓଡିଶାକୁ ସାହାଯ୍ୟ କରିବ। ଯକ୍ଷ୍ମା ନିରାକରଣ ପାଇଁ ଟିକା ବିକଶିତ କରିବା ଦିଗରେ ବିଶେଷ ଧ୍ୟାନ ଏହି ଉଦ୍ଦେଶ୍ୟରେ କରାଯାଉଥିବା ପ୍ରୟାସକୁ ଉରାନ୍ସିତ କରିବାରେ ସହାୟକ ହେବ। "

ଅନ୍ୟମାନଙ୍କ ମଧ୍ୟରେ, ଏହି ଅବସରରେ, ଆଇଏଲ୍ଏସ୍ ପକ୍ଷରୁ ଡକ୍ଟର ସୁନୀଲ କେ. ରାଘବ, ଡକ୍ଟର ଅଂଶୁମାନ ଦୀକ୍ଷିତ, ଡକ୍ଟର ତୁଷାର କାନ୍ତ ବେଉରିଆ, ଡକ୍ଟର ଦୟାନିଧି ପ୍ରଧାନ ଏବଂ ଆଇଆଇଟି ଭୁବନେଶ୍ୱର ପକ୍ଷରୁ ଡିନ୍-ସ୍ନାତକୋଉର ପ୍ରୋଗ୍ରାମ ପ୍ରଫେସର ଶାନ୍ତନୁ ପାଲ୍, କେନ୍ଦ୍ର ନିର୍ଦ୍ଦେଶକ, ଏଏଚଆରସି ପ୍ରଫେସର ଅଶ୍ୱିନୀ ନନ୍ଦ ଏବଂ ଆସୋସିଏଟ୍ ଡିନ୍ (ଆଲୁମିନି ବ୍ୟାପାର ଏବଂ ଆନ୍ତର୍ଜାତୀୟ ସମ୍ପର୍କ) ପ୍ରଫେସର ଆଶିଷ ବିଶ୍ୱାସ ପ୍ରମୁଖ ଉପସ୍ଥିତ ଥିଲେ।