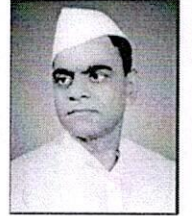




Janata Shikshan Sanstha's
KISAN VEER MAHAVIDYALAYA, WAI
DEPARTMENT OF PHYSICS



Guest lecture on
"Silica Aero gel & its applications"

Report


Guest lecture of **Dr. Abhijit Arvind Pisal**, Team Leader, **DIR German Aerospace Center, Germany** was organized by our department on **Tuesday, 13th September 2019** under lead college scheme on the subject "Aero gel & its application". The lecture was arranged in Hall No. A13.

During this lecture he introduced to students regarding research opportunities of subject physics after graduation. They come to know the different advanced techniques and branches of Nanotechnology which have tremendous scope in private as well as government sectors & companies. During his talk he also explained production of aero gel and what are the applications of aero gel in space, medical, chemical, electrical sectors etc. Dr. Pisal also explain about various exam for getting scholarships for research in abroad. He also give the presentation of lifestyle in abroad. Students are aware of the way of research in nanotechnology. It will help them to develop their career in it after graduation.

Hon. Principal Dr. C.G.Yeole was the chairperson of this program. Introduction of program was given by Prof. H.T. Lokhande. Prof. N.B.Chavan introduced the guest. Vote of thanks was offered by Prof. Babar G.S. The program was attended by students of B.Sc.III, B.Sc.II & M.Sc. II class and also by all teaching staff. All non-teaching staff contributed to succeed the program.


Principal




Head
Department of Physics
Kisan Veer Mahavidyalaya, Wai

Janata Shikshan Sanstha's
KISAN VEER MAHAVIDYALAYA, WAI
Department of Physics

Notice

Guest Lecture on "Aerogels & Their Applications"

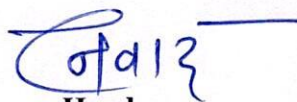
The Department of Physics is pleased to invite you to a guest lecture by Dr. Abhijit Arvind Pisal, Team Leader at the German Aerospace Center (DLR) in Germany.

Date: 13th September, 2019

Time: 10: 00 AM **Venue:** Hall No. A13

This guest lecture, titled "Aerogels & Their Applications," delves into the fascinating world of these remarkable materials. Aerogels, often dubbed "frozen smoke" for their ethereal appearance, boast a unique combination of properties that make them highly versatile.




Head

Department Of Physics
Head
Department Of Physics
Kisan Veer Mahavidyalaya, Wai

■ **Shri. Prataprao Bhosale** - President & Trustee
Janata Shikshan Sanstha, Wai

■ **Shri. Shankarrao Gadhave** - Vice President & Trustee
Janata Shikshan Sanstha, Wai

Janata Shikshan Sanstha's

KISAN VEER MAHAVIDYALAYA, WAI, (Dist. Satara) Maharashtra Pin: 412803

Affiliated to Shivaji University, Kolhapur, S. U. Affl. T-2-28741

NAAC Accredited Status: 'B' with CGPA 2.66

जनता शिक्षण संस्थेचे,

किसन वीर महाविद्यालय, वाई, (जि. सातारा) महाराष्ट्र पिन : ४१२८०३

शिवाजी विद्यापीठ, कोल्हापूर शि. वि. सं. टी -२-२८७४१ संलग्नीत

नेक अधिस्विकृती : 'बी+' सीजीपीए २.६६

Website: kvmwai.edu.in

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oskvmwai@rediffmail.com

Incharge Principal

Dr. E. B. Bhalerao

M.Sc. Ph.D.,

Ph. (Off./Fax) 02167-220130

Principal : 02167-221972

प्रभारी प्राचार्य

डॉ. ई. बी. भालेराव

एम.एस्सी. पीएच्.डी.

दूरध्वनी : (कार्या./फॅक्स) ०२१६७-२२०१३०

प्राचार्य - ०२१६७-२२१९७२



Kisan Mahadeo Veer

Founder President

Janata Shikshan Sanstha, Wai

Ref. :

संदर्भ :

Date :

Date : 07/09/2019

दिनांक :

To,

Dr. Abhijit Arvind Pisal

Team Leader

DIR German Aerospace Center, Germany

Subject : Your guest lecture on "Silica Aero gel & its applications"

Dear Sir,

We are arranging your lecture on "**Silica Aero gel & its applications**" for the B.Sc. Part III , B.Sc. Part II physics & M.Sc. students of our college. Please note that day, date & time of your lecture is as under :

Day & Date of Lecture : Tuesday, 13th Sept. 2019.


Time : 10.00 A.M.

Kindly accept this invitation & send your consent on nbchavans@gmail.com

Thanking you,



Yours faithfully,


Principal
KISAN VEER MAHAVIDYALAYA
Wai, Dist. Satara.

Janata Shikshan Sanstha's

KISAN VEER MAHAVIDYALAYA, WAI

Department of Physics

LEAD COLLEGE ACTIVITY

Tuesday, 13th September 2019

Sub: 'Silica Aero gel & its applications'

Table Programme

Introduction of Program : Shri. H. T. Lokhande

Introduction of Chief Guest : Shri. N. B. Chavan
(Dr. A. A. Pisal)

Felicitation of Chief Guest : Principal, Dr. C. G. Yeole
(Dr. A. A. Pisal)

Felicitation of Chair Person: Shri. N. B. Chavan

Felicitation of HOD : Shri. H. T. Lokhande
(Shri. N. B. Chavan)

Speech of Chief Guest : Dr. Abhijit Arvind Pisal.
Team Leader, DIR German
Aerospace Center, Germany

Speech of Chairperson : Principal, Dr. C. G. Yeole

Vote of Thanks : Shri. G. S. Babar

Venue : Physics Lab. B-23



B. S. Babar

PRINCIPAL
KISAN VEER MAHAVIDYALAYA
Wai, Dist. Satara

■ Shri. Prataprao Bhosale - President & Trustee
Janata Shikshan Sanstha, Wai

■ Shri. Shankarrao Gadhave - Vice President & Trustee
Janata Shikshan Sanstha, Wai

Janata Shikshan Sanstha's

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जनता शिक्षण संस्थेचे,

किसन वीर महाविद्यालय, वाई, (जि. सातारा) महाराष्ट्र पिन : ४१२८०३

शिवाजी विद्यापीठ, कोल्हापूर शि. वि. सं. टी -२-२८७४१ संलग्नीत

नॅक अधिस्विकृती : 'बी+' सीजीपीए २.६६

Website: kvmwai.edu.in

E-mail: wai161.cl@unishivaji.ac.in

oskvmwai@rediffmail.com

Incharge Principal

Dr. E. B. Bhalerao

M.Sc. Ph.D.,

Ph. (Off./Fax) 02167-220130

Principal : 02167-221972



Kisan Mahadeo Veer

Founder President

Janata Shikshan Sanstha, Wai

प्रभारी प्राचार्य

डॉ. ई. बी. भालेराव

एम.एससी. पीएच.डी.

दूरध्वनी : (कार्या./फॅक्स) ०२१६७-२२०१३०

प्राचार्य - ०२१६७-२२१९७२

Date : 13 /09/2019

Ref. :

संदर्भ :

Date :

दिनांक :

To,

Dr. Abhijit Arvind Pisal.

Team Leader

DIR German Aerospace Center,

Germany

Subject : Letter of Appreciation.....


Dear Sir,

This is to express a sense of deep appreciation to Dr. Abhijit Arvind Pisal. Team Leader, DIR German Aerospace Center, Germany, for invitation and delivering a Guest Lecture on "Silica Aero gel & its applications" on Tuesday, 13th September 2019 at 10.00 a.m. for the B.Sc. Part III, B.Sc. Part II Physics & M.Sc. students. Your Guest Lecture has energized the knowledge of our students.

We expect similar co-operation from you in future.

Thanking you,

Yours faithfully,


PRINCIPAL
KISAN VEER MAHAVIDYALAYA
Wai, Dist. Satara.
Principal



Janata Shikshan Sanstha's
KISAN VEER MAHAVIDYALAYA, WAI-412 803 (Dist. Satara)
 Department Of Physics
 Year 2019-2020
 Class : B.Sc.III / II / I

Bsc III

Name of the Tacher : Dr. Abhijit Pisal
 Activity : Industrial Tour / Seminar / Test / Extra Lecture / Guest Lecture / Workshop / Short Term Course
 Title : Aerogel and its application
 Day & Date : Friday 13-9-2019.

Sr.No	Roll No.	Name of the Student	Signature	Sr.No	Roll No	Name of the student	Signature
1	66	Dere Nikita	<u>Dere</u>	25]	236	Gaikwad Rutuja	<u>Paisal</u>
2.	245	Bhosale Swati P.	<u>Bhosale</u>	26]	250	Pisal Pratiksha.D	<u>Pisal</u>
3	246	Vijayalakshmi A.L	<u>Vijayalakshmi</u>				
4	69	Suryavanshi.S.S	<u>Suryavanshi</u>				
5	67	Dere snehal . S.	<u>Dere</u>				
6	68	Bankar Dhanshi	<u>Bankar</u>			MG	
7	77	Bhasale Poonam	<u>Bhasale</u>			F 20	
8	78	Bhosale Prjaktas	<u>Bhosale</u>				
9	76	Suryawanshi A.R	<u>Suryawanshi</u>				
10	220	Melik Varsha G	<u>Melik</u>				
11	74	Kamble Ashvini	<u>Kamble</u>				
12	75	Sheware Shruti	<u>Sheware</u>				
13	247	Dharkari Vishal	<u>Dharkari</u>				
14	243	Chikane U.D.	<u>Chikane</u>				
15	237	Sankpal Anirash	<u>Sankpal</u>				
16)	233	Manghose Vijay	<u>Manghose</u>				
17)	242	Pisal C.S	<u>Pisal</u>				
18)	232	Mandhane .S.R	<u>Mandhane</u>				
19)	240	Chavan A.A	<u>Chavan</u>				
20]	71	Gaikwad . P. C	<u>Gaikwad</u>				
21]	72	Pisal . P. S	<u>Pisal</u>				
22]	73	Sapkal-N.S	<u>Sapkal</u>				
23]	235	Kadam. Kshitija	<u>Kadam</u>				
24]	234	Mahamulkar-K.L	<u>Mahamulkar</u>				

Dr. Abhijit Pisal
 Teacher In-charge

Dr. Abhijit Pisal
 Head Department of Physics



Dr. Abhijit Pisal
 Principal Satara.

Kisan Veer Mahavidyalaya, Wai

Janata Shikshan Sanstha's
KISAN VEER MAHAVIDYALAYA, WAI-412 803 (Dist. Satara)
Department Of Physics

Year 2019-2020

Class : B.Sc.III / II / I

Name of the Tacher : Dr Abhijit A. Pise
 Activity : Industrial Tour / Seminar / Test / Extra Lecture / Guest Lecture / Workshop / Short Term Course
 Title : Aerogel and its application
 Day & Date : Friday, 13/09/2019

Sr.No	Roll No.	Name of the Student	Signature	Sr.No	Roll No	Name of the student	Signature
1)	67	Mali Vivek S.	<u>Mali</u>				
2)	96	Wadkar Mahesh	<u>Wadkar</u>				
3)	268	Ganekar Ganesh	<u>Ganekar</u>				
4)	251	Patil Digvijay	<u>Patil</u>				
5)	309	Mandhane Giriraj	<u>Giriraj</u>				
6)	68	Dhumal vinit J.	<u>vinit</u>			M = 10	
7)	203	Mandhane Pratikha	<u>Pratikha</u>			F = 49	
8)	205	Kale. Eshwari Kale	<u>Eshwari</u>				
9)	101	Gavandi Sanjana	<u>Sanjana</u>				
10)	102	Shewate Rutuja	<u>Rutuja</u>				
11)	91	Rajpure Pragnya	<u>P.T. Rajpure</u>				
12)	93	Rajpure Amisha	<u>A.S. Rajpure</u>				
13)	126	Nigade Ankita	<u>Ankita</u>				
14)	159	Bhosale Dhanashri	<u>Bhosale</u>				
15)	113	Jadhav Snehal.T.	<u>Snehal</u>				
16)	'88	Gaudaravar. Sumitra.A.	<u>Sumitra</u>				
17)	114	Yadav Sandhya.C.	<u>Sandhya</u>				
18)	284	Munase Ravindra	<u>Ravindra</u>				
19)	105	Kshirsagar Rutuja.S.	<u>Rutuja</u>				
20)	66	Sonawane Rutuja.R.	<u>R.R. Sonawane</u>				
21)	61	Kacham Sameer	<u>Sameer</u>				
22)	106	Pharande Rishi.K. A	<u>Rishi</u>				
23)	98	Chavan Poojashiraji	<u>Poojashiraji</u>				
24)	99	Chavan Akshad.N.	<u>Akshad</u>				

Dr. Abhijit A. Pise
 Teacher In-charge

Dr. Abhijit A. Pise
 Head Department of Physics



Dr. Abhijit A. Pise
 Principal
 KISAN VEER MAHAVIDYALAYA
 Wai, Dist. Satara.

Janata Shikshan Sanstha's
KISAN VEER MAHAVIDYALAYA, WAI-412 803 (Dist. Satara)
Department Of Physics
Year 201 -20
Class : B.Sc.III / II / I

Name of the Tacher :

Activity : Industrial Tour /Seminar /Test /Extra Lecture/Guest Lecture/ Workshop / Short Term Course
 Title :

Day & Date :

Sr.No	Roll No.	Name of the Student	Signature	Sr.No	Roll No	Name of the student	Signature
25	115	Sathe Reshma K.	R.K.Sathe	49	92	Rupa Ramchandra. mozar	R.Mozar
26	92	Mozar Rupa R.	R.Mozar	50	84	Ithape Monika R	M.R.Ithape
27	157	Dhumal pooja M.	Pooja	51	83	Ithape pooja S	P.S.Ithape
28	109	Suryawanshi Bhini S	Bhini S	52	117	Geikwad Sanchita	S.Geikwad
29	86	Kale sonali S.	S.Kale	53	231	Jadhav Kiran R.	K.R.Jadhav
30	258	Wadkar Rutuja G.	R.Wadkar	54	82	Ithape Sakshi R.	S.R.Ithape
31	259	Wadkar Sneha S.	Sneha	55	85	Kadam Pratikshal	P.V.Kadam
32	80	Chavan Prajaktas	Chavan	56	100	Bhosale Nikita R.	N.Bhosale
33	110	Rajpure Aishwarya J.	A.Rajpure	57	201	Bhosale Rutuja	R.Bhosale
34	120	Rajpure Neha Sanjay	N.Rajpure	58	157	Dhumal Pooja M.	P.M.Dhumal
35	153	Yadav Amruta Anil	A.Yadav	59	262	shinde sangram	S.Shinde
36	88	Gaudanavar sumitra	S.Gaudanavar				
37	119	shreya.v.sangar	S.V.Sangar				
38	108	Dhanvade Sarita	S.Dhanvade				
39	269	shaikh Ibrahim	S.Shaikh				
40	97	Jagtap Akash	A.Jagtap				
41	279.	Bhosale Pranav L.	P.L.Bhosale				
42	280.	Bhosale Pratik L.	P.L.Bhosale				
43	265	Tarade Swati U.	S.Tarade				
44	244	Bhosale Rutuja	R.B.Bhosale				
45	91	Rajpure Pradnya	P.T.Rajpure				
46	93	Rajpure Amisha	A.S.Rajpure				
47	94	Chavan Trupti	T.Chavan				
48	90	Bhosale Dnyaneshwar	D.Bhosale				



Teacher In-charge

Head Department of Physics
 Department of Physics
 Kisan veer Mahavidyalaya, Wai

Principal
 Kisan veer MAHAVIDYALAYA
 Wai, Dist. Satara.

Janata Shikshan Sanstha's
KISAN VEER MAHAVIDYALAYA, WAI-412 803 (Dist. Satara)
 Department Of Physics
 Year 2019-2020

Class : B.Sc.III/III M.Sc.II (Organic Chemistry)

Name of the Tacher : Dr. Abhiji P. Dalvi

Activity : Industrial Tour / Seminar / Test / Extra Lecture / Guest Lecture / Workshop / Short Term Course

Title : Aerogel and its applications.

Day & Date : Friday, 13-9-2019

Sr.No	Roll No.	Name of the Student	Signature	Sr.No	Roll No	Name of the student	Signature
1)	04	Bhoite Rutuja J.	<u>Bhoite</u>				
2)	20	Mungale Shweta R.	<u>Mungale</u>				
3)	16	Nikam Sayali S.	<u>S.S. Nikam</u>				
4)	02	Yadav Swati R.	<u>Yadav</u>				
5)	03	Kadam Puja D.	<u>Kadam</u>				
6)	01	Surve Nikita S.	<u>Surve</u>				
7)	07	Yadav Dipak A.	<u>Yadav</u>				
8)	09	Kamble Pratik B.	<u>Pratik B.</u>				
9)	11	Sayyad Saifali D.	<u>Sayyad</u>				
10)	10	Kale Akshay B.	<u>Kale</u>				
11)	15	Makar Gauri N.	<u>G.N. Makar</u>				
12)	18	Raut Shradhdhas.	<u>Raut</u>				
		$n = 0$					
		$f = 12$					



Dr. Abhiji P. Dalvi
 Teacher In-charge

Dr. Abhiji P. Dalvi
 Head Department of Physics
 Department of Physics
 Kisan Veer Mahavidyalaya, Wai

Dr. Abhiji P. Dalvi
 PRINCIPAL
 KISAN VEER MAHAVIDYALAYA
 Principal, Satara.



Hon. Chairperson Principal Dr.C.G.Yeole guiding students



Students of B.Sc.III & B.Sc.II attending program





Prof. N.B.Chavan introducing guest



Dr.Pisal delivering his speech

