



R. J. COLLEGE of Arts, Science & Commerce (AUTONOMOUS)

(Hindi Vidya Prachar Samiti's RAMNIRANJAN JHUNJHUNWALA COLLEGE of Arts, Science & Commerce)

Opposite Ghatkopar Railway Station, Ghatkopar (West), Mumbai 400086, Maharashtra, INDIA.

Website: www.rjcollege.edu.in Email: rjcollege@rjcollege.edu.in Tel No: +91 22 25151763 Fax No: +91 22 25150957

College is recognized under Section 2(f) & 12(B) of the UGC Act, 1956

Affiliated to UNIVERSITY OF MUMBAI || NAAC Re-Accredited 'A' Grade (CGPA: 3.50)

Notice

Date: 20th August 2019

Department of Physics

invites you to

a DBT Star activity;

A guest lecture on

“Optical tweezers: A light based tool for interdisciplinary science research”

by

Dr Aditya Dharmadhikari,

Tata Institute of Fundamental Research, Mumbai

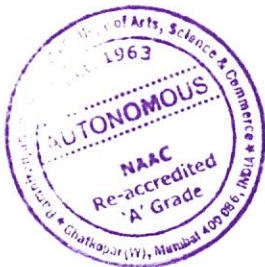
Date: 23rd August 2019

Time : 11.00 am

All are cordially invited!


Head, Department of Physics


Principal
RAMNIRANJAN JHUNJHUNWALA COLLEGE
OF ARTS, SCIENCE & COMMERCE (AUTONOMOUS)
Ghatkopar (W), Mumbai-400 086, Maharashtra, INDIA



2019: Star College Status by DBT

2008: Best College by University of Mumbai 2010: IMC RBNQ Award 'Performance Excellence' for the year 2009

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2013 & 2014: 'Jagar Jaanivancha Award' by Govt, of Maharashtra 2016: ISO 14001:2015 2016: ISO 9001:2015 2017: ISO 27001:2013

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Brochure



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Ramniranjan Jhunjunwala College
of Arts, Science and Commerce (Autonomous)
Ghatkopar West , 400086

Department of Physics

invites you to

A DBT Star activity

A guest lecture on

"Optical tweezers: A light based tool for interdisciplinary science research"

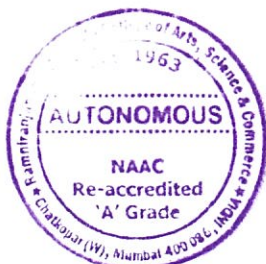
by

Dr Aditya Dharmadhikari

Tata Institute of Fundamental Research
Mumbai

Date: 23rd August 2019 Time : 11.00 am

All are cordially invited!




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Report

A star DBT guest lecture on “Optical tweezers: A light based tool for interdisciplinary science research” was organized in the department for under graduate and postgraduate students on 23rd August 2019. The speaker Dr Aditya Dharmadhikari from Tata Institute of Fundamental Research, Mumbai enthralled the students with the visual effect of application of optical tweezers using lasers. 51 students of B Sc and M Sc and 8 teachers from various departments enjoyed this interesting talk.

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Attendance

Seminar: Optical Tweezers: Light based tool for
Date: 23/08/2019 Interdisciplinary Science
by Dr. Aditya Dharmadhikari

Sr No	Class/Roll No	Student Name	Mobile No	Sign
1	M.Sc II / 1	Venkatesh Chitlyala	9001100016	[Signature]
2	M.Sc I / 23	Pratik Jitendra	7021202252	[Signature]
3	M.Sc I / 15	SHARUKH SAIED AHMAD	9987843992	[Signature]
4	M.Sc I / 24	Nishant Kargalkar	7900003176	[Signature]
5	M.Sc I / 3	Shamikh D. Shamikh	8454073583	[Signature]
6	M.Sc I / 2	Siddhesh Karangutkar	7977816834	[Signature]
7	M.Sc I / 4	Rahul Yadav	9850772682	[Signature]
8	TYBSc / 208	Mavrya Brijesh	8828266397	[Signature]
9	TYBSc / 219	Ujjwal Singh	9967785470	[Signature]
10	TYBSc / 226	Narain Upadhyay	89760488	[Signature]
11	TYBSc / 214	Prajapati Kishan	9379303555	[Signature]
12	TYBSc / 207	NITISH KUMAR	9137687178	[Signature]
13	TYBSc / 204	Jadhav Aniket	9326183875	[Signature]
14	TYBSc / 216	Shaykh Muskan	7045278076	[Signature]
15	TYBSc / 213	Anjali Prajapati	81694130835	[Signature]
16	TYBSc / 230	Bhavik Bhagat	8269267885	[Signature]
17	TYBSc / 229	Mohit Shrivastav	8286982124	[Signature]
18	M.Sc I / 01	Mamta Agrawala	8167245909	[Signature]
19	M.Sc I / 18	Kamini Manglikam Yadav	7303721133	[Signature]
20	M.Sc I / 05	Ketti Kanta Harmalkar	8007860683	[Signature]
21	TYBSc / 225	Mahima Maurya	7387077812	[Signature]
22	TYBSc / 201	Neelavalee B. Chauhan	8070107162	[Signature]
23	M.Sc II / 09	Shruti S. Rai	8169371426	[Signature]
24	M.Sc II / 14	Karuna P Nyupane	9869140836	[Signature]
25	M.Sc II / 12	Soni A Yadav	9930062096	[Signature]
26	M.Sc II / 04	Pruthmesh K. Kadam	9930314688	[Signature]
27	M.Sc II / 02	Sharon David	9920435772	[Signature]
28	M.Sc II / 15	Bhagyashree S. Pol	7049401097	[Signature]
29	M.Sc II / 11	Jatin Singh	9773152356	[Signature]
30	TYBSc / 221	Rahul S. Wankhede	8628448423	[Signature]
31	TYBSc / 215	Rakesh B. Prajapati	8452069959	[Signature]

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Date: _____

Sl. No.	Class	Student Name	Mobile No.	Sign
32	MSc-I/111	Sugyani Kumari Sahu.	6391891880	SK Sahu
33	MSc-I/116	Akanksha A. Singh	9022723120	AS
34	MSc-I/118	Naina Yadav	8419957337	Naina
35	MSc-I/118	Nidhi Menon	7738902618	Nidhi
36	MSc-I/118	Suroj Lokhande	9767970079	Suroj
37	MSc-I/118	Ranjit Pujapati	9833451671	Ranjit
38	MSc-II/07	Ajay Patil	8850243748	Ajay
39	MSc-II/10	Vikalp Singh	9022303950	Vikalp
40	BSc IV/21	Dhruv A. Vishwakarma	9689593268	Dhruv
41	MSc I/109	Pankaj K. Yadav	8097804252	Pankaj
42	MSc-I/101	Jaynath V. Kargalkar	8286260397	Jaynath
43	MSc-I/101	Bhagirat Mishra	7021392271	Bhagirat
44	MSc I/103	Shubha Uvashi	828371047	Shubha
45	MSc I/102	Khan Sadaf Muskan	8369047243	Khan
46	MSc I/104	Sonawane Shuddha	9969225013	Sonawane
47	MSc I/105	Yadav Kaishma	7021932067	Yadav
48	BSc/205	KHAN RUBY	8269306260	Khan
49	BSc IV/204	KHANI MUNAKKA	70390649300	Khani
50	TVBSc/217	Shelar Aparna Bhaywan	7738105365	Shelar
51	TVBSc/206	Jumana Khanjewala	9194961293	Jumana

Teachers			
Kiran Kulkarni	Physics		
SANJAY M HINGE	Physics		
DEVRAJ Pawar	Physics		
Suhma Singh	Zoology		
Neel B Sawastava	Physics		
Mrs Sanika S. Gupte	Zoology		
Dr Vaishali Parkwar	Physics		
Bhagirat Mishra	Zoology		

Certificates



Hindi Vidya Prachar Samiti's
 Ramniranjan Jhunjhunwala College
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 Ghatkopar West , 400086

DEPARTMENT OF PHYSICS

This Certificate Is Proudly Presented To

Ujjwal Singh

of TYBSc R.J. College, for attending The star DBT guest lecture on
 'Optical tweezers A light based tool for interdisciplinary science research'
 by Dr Aditya Dharmadhikari from T I F R, Mumbai on 23rd August 2019

Usha
 Dr. Usha Mukundan
 PRINCIPAL

Rekha
 Prof. Rekha Ghorpade
 HEAD, Department of Physics



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DEPARTMENT OF PHYSICS

This Certificate Is Proudly Presented To

Jitendra Tiwari

of MSc I, R.J. College, for attending The star DBT guest lecture on
 'Optical tweezers A light based tool for interdisciplinary science research'
 by Dr Aditya Dharmadhikari from T I F R, Mumbai on 23rd August 2019

Usha
 Dr. Usha Mukundan
 PRINCIPAL

Rekha
 Prof. Rekha Ghorpade
 HEAD, Department of Physics



Usha
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