



Malla Reddy Institute of Dental Sciences

(SPONSORED BY CHANDRAMMA EDUCATIONAL SOCIETY)

Affiliated to KNRUHS, Warangal, Telangana, Recognized by Dental Council of India, New Delhi
Survey No. 138, Suraram Main Road, Quthbullapur, Jeedimetla, Hyderabad -500055, www.mrids.edu.in

CRITERIA -1.2.2

Add on course:

Biophotonics

(DS-ADC-2208)



Ref.No:MRIDS/Circular/ADC/2023/May-02

Date 17th May, 2023

Hyderabad

CIRCULAR

The Department of Periodontics is organizing an Add-on Course “**Biophotonics in dentistry**” for PG students from 27th May 2023 to 31st May 2023 in Malla Reddy Institute of Dental Sciences.

The concerned subject HODs of PG students for the Academic year are hereby informed to instruct the students to enroll for the course. The details of the resource person and venue are as follows:

Resource persons: **Dr.Praveen R.Arany**, Oral Pathologist

Dr.C. Srikanth Prof and HOD Dept of Periodontology

Invited Participants: **PG students**

Venue – Malla Reddy Institute of Medical Sciences, Ground floor –Lecture Hall-1

Date –27th May 2023 to 31st May 2023

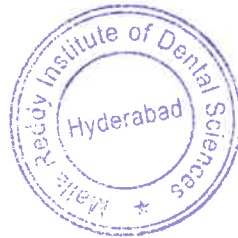
Time: 9:00 to 5:45 pm

Program Coordinator – Dr Srikanth


Principal / Dean
Malla Reddy Institute of Dental Sciences
Principal/ Dean

Copy to

1. All department HODs
2. Notice Board
3. Curriculum Committee
4. Academic Coordinators
5. PA to Principal/Dean for Filing



Date: 15th May , 2023,
Hyderabad.

To,
Dr Srikanth,
HOD & Professor,
Periodontology,
Malla Reddy Institute of Dental Sciences,
Suraram,Hyderabad.

From,
Dental Education Unit,
MRIDS.

Sub: Request for conducting Add on course on “**Biophotonics in Dentistry**” for Interns - Reg

Sir,

As per the suggestions given by the curriculum committee and the principal, we request you to conduct an Add on Course on **Biophotonics in Dentistry** for PG students as per your convenience.


Thanking you,



Co-ordinator,
Dental Education Unit,
MRIDS.

Copy to
Office of Principal/Dean




Principal / Dean
Malla Reddy Institute of Dental Sciences

Date: 17th May, 2023,
Hyderabad.

To
The Dean,
Malla Reddy Institute of Dental Sciences,
Suraram,
Hyderabad.

From,
Dr Srikanth,
HOD & Professor,
Department of Periodontology,
Malla Reddy Institute of Dental Sciences,
Suraram, Hyderabad

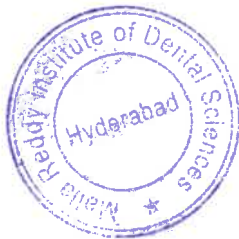
Sub: Request for permission to conduct Add on course on **Biophotonics in Dentistry**

Respected sir,

The Department of Periodontology would like to conduct an Add-on course on “**Biophotonics in Dentistry**” for PG students from 27th May 2023 to 31st May 2023. We request you to kindly grant us permission and provide the necessary resources for conducting the program in Lecture Hall-1, MRIDS.

Thanking you sir,

Yours sincerely,



Approve
Principal / Dean
Malla Reddy Institute of Dental Sciences

C. R. Sankar
HOD & Professor.
Periodontology
MRIDS

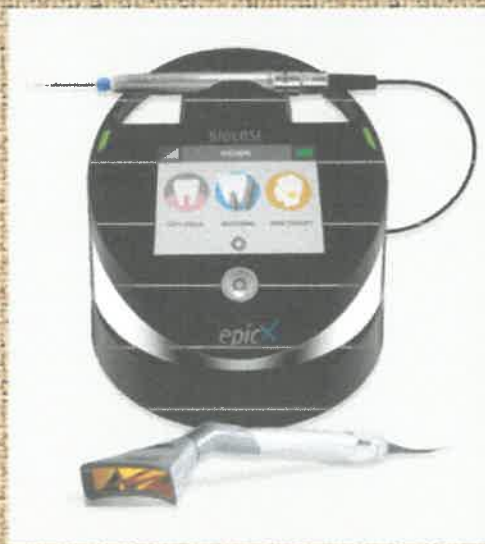


MALLA REDDY
INSTITUTE OF DENTAL SCIENCES



Department of Periodontology
conducting an Add On course on

BIOPHOTONICS



Course code: DS-ADC-2208

Participants: Post Graduates

Speakers

- Dr Praveen R Arany
BDS,MS
- Dr. C. Srikanth. MDS

Venue: Lecture Hall
1,Ground Floor, MRIMS

Dates:
27-05-2023 to 31-05-2023

Course objectives

- ❖ Aspects of photobiomodulation.
- ❖ early detection of disease with Biophotonics
- ❖ Surgical and nonsurgical application of laser in dentistry

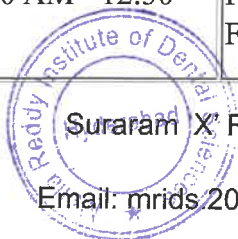


Principal/Dean
Malla Reddy Institute of Dental Sciences

BIOPHOTONICS

Programme Schedule:

Day	Time	Session
Day 1	9:00 AM - 9:30 AM	Registration and Welcome
	9:30 AM - 10:30 AM	Overview of Biophotonics: Principles and Applications
	10:30 AM - 11:00 AM	Introduction to Dental Applications of Biophotonics
	11:00 AM - 12:30 PM	Optical Properties of Dental Tissues: Reflection, Absorption, and Scattering
	12:30 PM - 1:30 PM	Lunch Break
	1:30 PM - 5:00 PM	Hands-on Workshop: Basics of Optical Imaging Techniques
Day 2	9:00 AM - 10:00 AM	Fundamentals of Laser Physics and Safety Considerations
	10:00 AM - 11:00 AM	Dental Applications of Lasers: Soft Tissue Surgery, Caries Detection, and Endodontic Therapy
	11:00 AM - 12:30 PM	Photobiomodulation (PBM) Therapy: Mechanisms and Clinical Applications
	12:30 PM - 1:30 PM	Lunch Break
	1:30 PM - 5:00 PM	Hands-on Workshop: Laser Safety Training and Hands-on Laser Techniques
Day 3	9:00 AM - 10:00 AM	Optical Coherence Tomography (OCT) in Dentistry: Principles and Clinical Applications
	10:00 AM - 11:00 AM	Near-Infrared Spectroscopy (NIRS) for Assessment of Dental Tissues
	11:00 AM - 12:30 PM	Fluorescence Imaging Techniques: Autofluorescence and Fluorescence Lifetime Imaging (FLIM)



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Phone : 7997555544

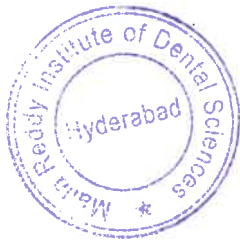
Email: mrids2012@gmail.com Website : www.mrids.edu.in

Principal/Dean
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Day	Time	Session
	12:30 PM - 1:30 PM	Lunch Break
	1:30 PM - 5:00 PM	Hands-on Workshop: Optical Diagnostic Techniques and Interpretation
Day 4	9:00 AM - 10:00 AM	Emerging Trends in Biophotonics Research: Nanotechnology, Optogenetics, and Molecular Imaging
	10:00 AM - 11:00 AM	Personalized Dentistry: Role of Biophotonics in Precision Medicine
	11:00 AM - 12:30 PM	Regulatory and Ethical Considerations in Biophotonics Research and Clinical Practice
	12:30 PM - 1:30 PM	Lunch Break
	1:30 PM - 3:00 PM	Interactive Discussion: Case Studies and Future Directions in Biophotonics
	3:00 PM - 4:00 PM	Course Evaluation and Wrap-Up

Principal / Dean
Malla Reddy Institute of Dental Sciences


Coordinator



BIOPHOTONICS

COURSE OBJECTIVES

General objective: by the end of this program, the participants should

- Get acquainted with the overview of principles and applications of biophotonics
- Be able to understand Applications of Lasers: Soft Tissue Surgery, Caries Detection, and Endodontic Therapy
- Be able to understand Photobiomodulation (PBM) Therapy

Specific objective: by the end of this program, the participants should

- Be able to understand application of biophotonics in dentistry.
- Be able to understand Optical Properties of Dental Tissues: Reflection, Absorption, and Scattering.
- Be able to understand Optical Coherence Tomography in Dentistry and Clinical Applications
- Be able to understand Near-Infrared Spectroscopy (NIRS) for Assessment of Dental Tissues.
- Be able to understand Fluorescence Imaging Techniques: Autofluorescence and Fluorescence Lifetime Imaging.

COURSE SYLLABUS

Day 1: Introduction to Biophotonics in Dentistry

- Overview of Biophotonics: Principles and Applications
- Introduction to Dental Applications of Biophotonics
- Optical Properties of Dental Tissues: Reflection, Absorption, and Scattering
- Imaging Techniques in Dentistry: Optical Coherence Tomography (OCT), Confocal Microscopy, and Fluorescence Imaging
- Hands-on Workshop: Basics of Optical Imaging Techniques

Day 2: Laser Dentistry and Phototherapy

- Fundamentals of Laser Physics and Safety Considerations
- Dental Applications of Lasers: Soft Tissue Surgery, Caries Detection, and Endodontic Therapy
- Photobiomodulation (PBM) Therapy: Mechanisms and Clinical Applications
- Hands-on Workshop: Laser Safety Training and Hands-on Laser Techniques

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Malla Reddy Institute of Dental Sciences

Day 3: Optical Diagnostics in Oral Health Assessment

- Optical Coherence Tomography (OCT) in Dentistry: Principles and Clinical Applications
- Near-Infrared Spectroscopy (NIRS) for Assessment of Dental Tissues
- Fluorescence Imaging Techniques: Autofluorescence and Fluorescence Lifetime Imaging (FLIM)
- Applications of Biophotonics in Oral Cancer Diagnosis and Screening
- Hands-on Workshop: Optical Diagnostic Techniques and Interpretation

Day 4: Advanced Topics in Biophotonics and Future Directions

- Emerging Trends in Biophotonics Research: Nanotechnology, Optogenetics, and Molecular Imaging
- Personalized Dentistry: Role of Biophotonics in Precision Medicine
- Regulatory and Ethical Considerations in Biophotonics Research and Clinical Practice
- Interactive Discussion: Case Studies and Future Directions in Biophotonics
- Course Evaluation and Wrap-Up

Course Outcomes :

1. **Advanced Knowledge:** Participants will gain a comprehensive understanding of the principles and applications of biophotonics in dentistry, including optical imaging techniques, laser physics, and phototherapy.
2. **Practical Skills:** Through hands-on workshops, students will develop practical skills in using optical imaging devices, laser safety protocols, and interpreting diagnostic images, enhancing their clinical capabilities.
3. **Clinical Relevance:** Attendees will learn how biophotonics technologies can be applied in various dental procedures, such as soft tissue surgery, caries detection, and endodontic therapy, improving diagnostic accuracy and treatment outcomes.
4. **Emerging Trends Awareness:** The program will expose students to emerging trends in biophotonics research, such as nanotechnology and molecular imaging, fostering an awareness of cutting-edge technologies that may shape the future of dentistry.
5. **Interdisciplinary Collaboration:** Participants will recognize the interdisciplinary nature of biophotonics and its potential for collaboration with other healthcare disciplines, promoting a holistic approach to patient care and advancing the field of dentistry



Principal / Dean
Molla Reddy Institute of Dental Sciences


Coordinator

SUMMARY REPORT

DS ADC 2208

Biophotonics is an interdisciplinary field that combines biology and photonics (the science and technology of generating, controlling, and detecting photons) to develop innovative techniques and tools for healthcare applications. In dentistry, biophotonics has emerged as a powerful tool that offers new possibilities for diagnosis, treatment, and research. This article provides an overview of biophotonics in dentistry, exploring its various applications, benefits, and future prospects.

RESOURCE PERSONS

Dr Praveen R Arany

BDS Dharward University

Ms Oral Pathology Rajiv Gandhi University of Health Sciences

Fellowship, Postdoctoral fellow Growth Factor biology, Indian Institute of Sciences

Phd Biological sciences in Dental Medicine Harvard University

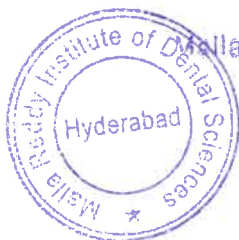
VENUE:

Malla Reddy Institute of Dental Sciences second floor –Lecture Hall-1

DATES: 27.5.23 TO 31.5.23

DURATION: 31 hrs

NUMBER OF PARTICIPANTS: Post Graduates



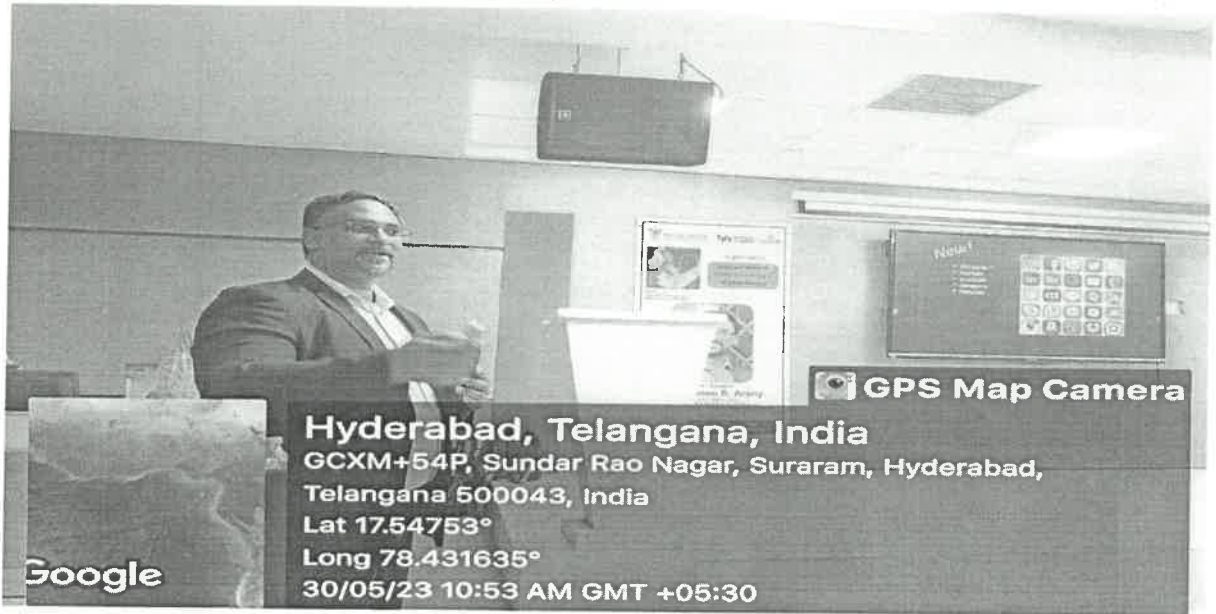
Principal / Dean
Malla Reddy Institute of Dental Sciences

A handwritten signature in blue ink, appearing to read 'Navya', with the word 'Coordinator' printed below it.

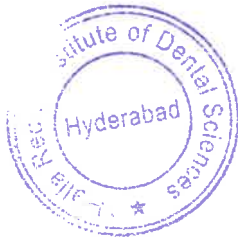
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Phone : 7997555544

Email: mrids.2012@gmail.com Website : www.mrids.edu.in



Lecture by DR.PraveenR.Arany

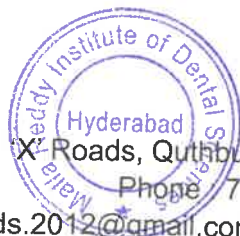


Principal / Dean
Praveen R Arany
Malla Reddy Institute of Dental Sciences

Biophotonics	
Course Code: DS-ADC-2206	Year : PGs
DATE: 27-5-2023 to 31-5-2023	Total students Registered: 36
Venue: Second Floor Lecture Gallery, Malla Reddy Institute of Dental Sciences	
Time: 9.00 AM.- 5.30 PM	

Details of Students successfully completed Add on Course:: Biophotonics

S.No.	Name of the Student	Hall Ticket No.	Successfully completed
1	AISHWARYA VENKAT	22204109001	Yes
2	KANDLAPALLI SHRUTI	22204109002	Yes
3	YEROLLA SAI CHARAN	22204109003	Yes
4	DYAVATHI HARSHITHA	22206109001	Yes
5	MOMULA BHARGAVA	22206109002	Yes
6	VALAVALA MONIKA	22206109003	Yes
7	ANASURI SRIGANDHA	22200109001	Yes
8	KESANI ANWESHINI REDDY	22200109002	Yes
9	S SRUJANA	22203109001	Yes
10	SQSAN FATIMA	22203109002	Yes
11	K DEEPIKA	22201109001	Yes
12	PAYAL SONI	22201109002	Yes
13	ATHIRAJULAWARU PRANAYA	21206109001	Yes
14	K ANUSHA REDDY	21206109002	Yes
15	TANIYA SANAM WAHEED	21206109003	Yes
16	IRUVURI YASASWINI	21204109001	Yes



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Malla Reddy Institute of Dental Sciences

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Phone 7997555544

Email: mrids.2012@gmail.com Website : www.mrids.edu.in

17	THATAVARTHI SREE HARIKA	21204109003	Yes
18	PINNAMANENI KAVYA	21204109002	Yes
19	BEECHUPALLI ANSHULA REDDY	21201109001	Yes
20	SATYA RAJA SHREE M	21201109002	Yes
21	AJJARAPU SAISOWJANYA	21200109001	Yes
22	FIRDOUS SULTANA	21200109002	Yes
23	AMEENA SANA	21203109001	Yes
24	GADUSU BHARATH KUMAR REDDY	21203109002	Yes
25	G RUTHVIKA	20204109001	Yes
26	PADMASOLALA PHANI TEJ	20204109002	Yes
27	SRIPATHIPANDITHARADHYULA SUDEEPSHARMA	20204109003	Yes
28	BHAVANASI VASAVI SUNANDA	20206109001	Yes
29	G NITHESH KUMAR REDDY	20206109002	Yes
30	R PREETHI	20206109003	Yes
31	KAPARTHI PRANAY	20201109001	Yes
32	NASMA IBRAHIM	20201109002	Yes
33	HOSAGRARA DATHATHRI SUMAN	20200109001	Yes
34	PULIGILLA SRI ISHWARYA	20200109002	Yes
35	NALLABAPANI SWATHI	20203109001	Yes
36	VIMAL KUMAR	20203109002	Yes

Navy
Coordinator

G. Srikanth
Academic Dean

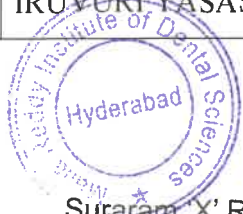
Anur
Principal / Dean
Malla Reddy Institute of Dental Sciences
Principal/Dean



Biophotonics	
Course Code: DS-ADC-2206	Year : PGs
DATE: 27-5-2023 to 31-5-2023	Total students Registered: 36
Venue: Second Floor Lecture Gallery, Malla Reddy Institute of Dental Sciences	
Time: 9.00 AM – 5.30 PM	

Details of Students registered for Add on Course:: Biophotonics

S.No.	Name of the Student	Hall Ticket No.	Registered
1	AISHWARYA VENKAT	22204109001	Yes
2	KANDLAPALLI SHRUTI	22204109002	Yes
3	YEROLLA SAI CHARAN	22204109003	Yes
4	DYAVATHI HARSHITHA	22206109001	Yes
5	MOMULA BHARGAVA	22206109002	Yes
6	VALAVALA MONIKA	22206109003	Yes
7	ANASURI SRIGANDHA	22200109001	Yes
8	KESANI ANWESHINI REDDY	22200109002	Yes
9	S SRUJANA	22203109001	Yes
10	SOSAN FATIMA	22203109002	Yes
11	K DEEPIKA	22201109001	Yes
12	PAYAL SONI	22201109002	Yes
13	ATHIRAJULAWARU PRANAYA	21206109001	Yes
14	K ANUSHA REDDY	21206109002	Yes
15	TANIYA SANAM WAHEED	21206109003	Yes
16	IRUVURI YASASWINI	21204109001	Yes



Principal/Dean
Malla Reddy Institute of Dental Sciences

Suraram 'X' Roads, Quthbullapur, Hyderabad - 500 055.

Phone : 7997555544

Email: mrids.2012@gmail.com Website : www.mrids.edu.in

17	THATAVARTHI SREE HARIKA	21204109003	Yes
18	PINNAMANENI KAVYA	21204109002	Yes
19	BEECHUPALLI ANSHULA REDDY	21201109001	Yes
20	SATYA RAJA SHREE M	21201109002	Yes
21	AJJARAPU SAISOWJANYA	21200109001	Yes
22	FIRDOUS SULTANA	21200109002	Yes
23	AMEENA SANA	21203109001	Yes
24	GADUSU BHARATH KUMAR REDDY	21203109002	Yes
25	G RUTHVIKA	20204109001	Yes
26	PADMASOLALA PHANI TEJ	20204109002	Yes
27	SRIPATHIPANDITHARADHYULA SUDEEPSHARMA	20204109003	Yes
28	BHAVANASI VASAVI SUNANDA	20206109001	Yes
29	G NITESH KUMAR REDDY	20206109002	Yes
30	R PREETHI	20206109003	Yes
31	KAPARTHI PRANAY	20201109001	Yes
32	NASMA IBRAHIM	20201109002	Yes
33	HOSAGRARA DATHATHRI SUMAN	20200109001	Yes
34	PULIGILLA SRI ISHWARYA	20200109002	Yes
35	NALLABAPANI SWATHI	20203109001	Yes
36	VIMAL KUMAR	20203109002	Yes

Navy
Coordinator

E. Srikanth
Academic Dean

Prinman
Principal / Dean
Malla Reddy Institute of Dental Sciences
Principal/Dean





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CERTIFICATE
OF APPRECIATION

COURSE CODE : DS -ADC -2208

THIS CERTIFICATE IS PROUDLY PRESENTED TO

Dr. G RUTHVIKA of III MDS,
bearing roll no: 20204109001 has successfully
completed the Add on Course - "Biophotonics",
conducted in the institute from 27th May 2023 to 31st May
2023.

Coordinator

Academic Dean


DEAN

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THIS CERTIFICATE IS PROUDLY PRESENTED TO

Dr. PADMASOLALA PHANI TEJ of III MDS,
bearing roll no: 20204109002 has successfully
completed the Add on Course - "Biophotonics",
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Dr. SRIPATHIPANDITHARADHYULA SUDEEPSHARMA of III MDS,
bearing roll no: 20204109003 has successfully
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Dr. BHAVANASI VASAVI SUNANDA of III MDS,
bearing roll no: 20206109001 has successfully
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Dr. G NITESH KUMAR REDDY of III MDS,
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Dr. R PREETHI of III MDS,
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THIS CERTIFICATE IS PROUDLY PRESENTED TO

Dr. KAPARTHI PRANAY of III MDS,
bearing roll no: 20201109001 has successfully
completed the Add on Course - "Biophotonics",
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Dr. NASMA IBRAHIM of III MDS,
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Dr. HOSAGRARA DATHATHRI SUMAN of III MDS,
bearing roll no: 20200109001 has successfully
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Dr. PULIGILLA SRI ISHWARYA of III MDS,
bearing roll no: 20200109002 has successfully
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conducted in the institute from 27th May 2023 to 31st May
2023.

Coordinator

Academic Dean



DEAN

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Malla Reddy Institute of Dental Sciences



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CERTIFICATE
OF APPRECIATION

COURSE CODE : DS -ADC -2208

THIS CERTIFICATE IS PROUDLY PRESENTED TO

Dr. NALLABAPANI SWATHI of III MDS,
bearing roll no: 20203109001 has successfully
completed the Add on Course - "Biophotonics",
conducted in the institute from 27th May 2023 to 31st May
2023.

Coordinator

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Dr. VIMAL KUMAR of III MDS,
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Dr. ATHIRAJULAWARU PRANAYA of II MDS,
bearing roll no: 21206109001 has successfully
completed the Add on Course - "Biophotonics",
conducted in the institute from 27th May 2023 to 31st May
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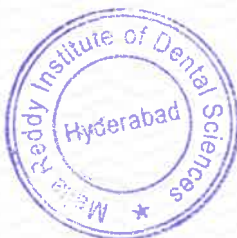
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Dr. K ANUSHA REDDY of II MDS,
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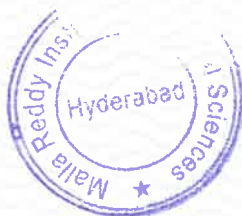
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Dr. TANIYA SANAM WAHEED of II MDS,
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Dr. THATAVARTHI SREE HARIKA of II MDS,
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Dr. BEECHUPALLI ANSHULA REDDY of II MDS,
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**Dr. FIRDOUS SULTANA of II MDS,
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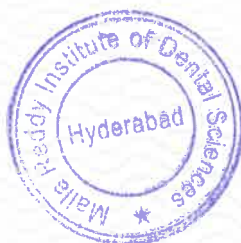
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Dr. VALAVALA MONIKA of I MDS,
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Dr. ANASURI SRIGANDHA of I MDS,
bearing roll no: 22200109001 has successfully
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Dr. S SRUJANA of I MDS,
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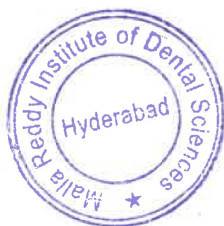
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Feedback analysis of students on Add on Courses							
Academic Year : 2022-2023				Year: PG students			
Name of the ADC: Biophotonics							
Course Code:DS-ADC-2208				Registered:		36	
Students feedback on course conducted, on the scale of 1 to 5 for each of the following parameters. (1- strongly Disagree, 2- Disagree, 3- Uncertain, 4- Agree, 5- Strongly Agree)							
Sl. No	Attributes	5	4	3	2	1	Average Score
1	Speaker presented information in a clear and organized manner	18	17	1			4.47
2	The course objectives were met	20	13	2	1		4.44
3	Examples of cases were shown to facilitate understanding	18	17	1			4.47
4	Speaker included opportunities to learn interactively	18	10	6	2		4.22
5	Relevancy of the content to professional activities was a reason for you to participate	16	14	4	2		4.22
6	Usefulness of handouts and audiovisual materials	12	18	6			4.17
7	Speaker was helpful, informative and approachable	23	10	3			4.56
8	Given sufficient time to complete the task in workshop	17	10	7	2		4.17
9	The provided information is clear and comprehensive	18	10	7	1		4.25
10	The meeting room and facilities were comfortable and adequate	21	8	5	1		4.40

Suggestions: better hand outs needed

Navya
Coordinator



Principal / Dean
Navya
Malla Reddy Institute of Dental Sciences
Principal/Dean