

3D PRINTING SOLUTIONS ACROSS MEDICAL SPECIALISATION

DENTAL	NEUROLOGY	HEAD & NECK
CRANIOFACIAL	MAXILLOFACIAL	ORTHOGNATHIC
PROSTHODONTICS	ORTHODONTICS	IMPLANTOLOGY
PLASTIC SURGERY	ORTHOPAEDICS	RIB SURGERY
SPINE SURGERY	RADIOLOGY	CARDIOLOGY
CARDIOTHORACIC	MEDICAL DEVICES	BIOPRINTING
TISSUE ENGINEERING	3D PRINTER	3D SOFTWARE
3D SCANNING	MATERIALS	RESEARCH



GRAPHY™

3D PRINTING | IMAGING | DESIGN | TRAINING

MEDICAL + + + + +

A Trinity Group Initiative & Platform



3D GRAPHY MEDICAL EXPO 2020

3D GRAPHY is a 3D printing, AI & AR Training, Skill development, Education, Research, Technology consultancy and Service platform for Students and Professional across Medical specialisation in different Medical applications. 3D Printing & 3D Visual Imaging with Artificial Intelligence is revolution the Medical & Health Care. And is addressing specialisation in Neurology, Craniofacial, Head & Neck, Dental, Maxillofacial, Orthognathic, Orthopedics, Cardiothoracic, Cardiology, gastroenterologist, bariatric, Tissue engineering, Medical devices, Medical Equipment's, Prosthetics, Pharma and many others. **3D GRAPHY MEDICAL EXPO 2020** is held on 7th & 8th November with a 2 day Global Virtual Conference, Exhibition & Awards organised by **TRINITY MEDIA & MARKETING SOLUTIONS** a company promoting 3D printing from India Globally through its Events & Media for last 7 years. And due to Covid 19 all our events are conducted through Virtual Conference & Exhibition to ensure knowledge, network and business continues with a real time experience close to an actual physical exhibition through our platform. The event is supported by **3D PRINTING EDUCATION & RESEARCH ASSOCIATION** and various other Medical industry bodies from India & Globally.

ORGANISER



Integration & Innovation at its best

PLATFORM



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ASSOCIATION PARTNER





3D Printing Education & Research Association

Society Registration Act 1860 | 3DPERA Regd. No.: 928/2019

Patrons:		Managing Committee			Committee Members
Hon. Pad. Dr. D. Y. Patil Ex Governor Tripura & Bihar, Chairman, Dr. D. Y. Patil Group	Hon. Shri. Subhash Desai Minister Industries & Mining Govt. of Maharashtra	President Dr. Mansing G. Pawar	Secretary General & Founder Dr. Shibu John	Treasurer Mr. Vinod Noronha	Mr. Vikram Visvanathan Mr. Amit Kimmatkar
		Vice President Dr. Jayesh Bellare	Joint Secretary Dr. John Nesan		

To,
Dean's of Dental College/ Medical College, Research Institutes/ Hospitals,

Subject : Invitation for the 3D Printing Medical Event - 3D GRAPHY MEDICAL EXPO 2020 held on 7th & 8th November 2020

Dear Sir,

We the Office Bearers of **3D PRINTING EDUCATION & RESEARCH ASSOCIATION (3DPERA)** is jointly organising the 3D printing medical event with 3D Graphy Educational platform by Trinity Media & Marketing Solutions.

It gives us Immense pleasure to announce the Global Virtual Conference, Exhibition and Awards 3D GRAPHY MEDICAL EXPO 2020 to be held on 7th & 8th November 2020.

The purpose of organising this event is to update about the present and future role of 3D Printing technology in the Health Sector.

In Today's modern era the use of advanced technology in our day to day practice has changed the life of mankind giving comfort, efficiency and desired results. In medical field technology not only saves life but restores physiological forms, functions and Aesthetic.

3D Printing technology irrespective of its ability to give hundred percent precision in duplication of soft and Hard Structures, its utility is minimum being expensive, as having limited access and expertise. We strongly believe that it is only because of unawareness hence needs promotion and research innovation with training.

We the members of 3DPERA with Trinity Media & Marketing Solutions in our 3D Graphy platform is committed to educate and preach the research Innovation in 3D Printing to create opportunities for Medical experts, 3D printer Manufacturers Companies, 3D Software Companies and Researchers to come and join as a team to promote the use of this technology for the well-being of mankind at large.

This event is the perfect amalgamation of 3D printing technology experts & Medical Specialist around the globe to share their expertise of using 3D printing technology to improve skills of diagnosis, treatment planning, training, fabrication of customised soft & hard tissue implants, surgical guides, fixtures, medical tools & devices.

We the organisers are Jointly requesting all stakeholders and medical fraternity to be a part of this event and also promote the event to all concern.

The details about the event is stated in the brochure attached for your ready reference.

Thanking you,

Dr. Shibu John,
Secretary General & Founder,
3DPERA

Dr. Mansing Pawar
President,
3DPERA

Website: www.3dpera.org
Email: info@3dpera.org
Mobile No.: +91 9867682002

804/B wing, 68 No., 13th Road,
Tilaknagar, Chembur, Mumbai 400089,
Maharashtra, India.



Message from - DR. MANSING PAWAR



Dear Respondents,

It is indeed an honor to share the potential of a Revolutionary technology called 3D Printing. This is a pathbreaking technology in a direction to transform almost all sectors.

We are in a digital era and world over Health Science and Medical fraternity have hugely benefitted from 3D Printing. One of the most promising 3D printing technological advances is the bioprinting of living tissue. And as a dental professional and veteran servicing in a senior position working with Govt. Dental College & Hospital, Mumbai for the last 5 decades am every sure that 3D PRINTING IS A GAME CHANGER FOR THE DENTAL & MEDICAL FRATERNITY. The learning should be starting from Colleges, so that when they are mature as Medical professionals, they will be aware of the technology and use the benefits in their Medical practice. We are also looking forward to seeing how 3D Printing technology can be institutionalized in all the Dental and Medical Colleges in India through our conscious effort.

3D PRINTING EDUCATION & RESEARCH ASSOCIATION was inaugurated formally with the blessing of Shri. Subhash Desai, Minister for Industries, Govt. of Maharashtra, India in 2018. And our team would like to pursue how 3D Printing can get an Industry status and represent India Globally in the Additive Manufacturing and 3D Printing space world over.

3D GRAPHY is a platform for Training, Education, Research, Technology Consultation & Services organised by Trinity Media & Marketing Solutions (TMMS). The company is promoting 3D Printing from India to the global for last 7 years.

The company has formed a community for 3D printing across industry through various platform 's like 3D PRINTING WORLD, 3D PRINTING WORLD COMMUNITY CLUB and 3D GRAPHY.

3D GRAPHY with 3DPERA as an Association Partner will take the opportunity to conduct a 2nd DAY Conference, Exhibition & Awards recognizing excellence in 3D Printing Medical Across specialization and application. Conference will have presentation and Lectures, Panel Discussion by Speakers & Q & A for students, professional from India & Globally participating in the event. Due to COVID 19 we would be conducting event through the 3D GRAPHY platform with Virtual Conference and Exhibition since physical event's will be a challenge due to the pandemic. And during this Challenging time, it is important for PG students and Dental, Medical professionals and researchers to make their best available time to get more knowledge with the skills on 3D Printing technology. So, we would urge every Dental and Medical College to participate in this Live Global Virtual Conference, Exhibition to be gain the same exposure of a physical event. The **GLOBAL VIRTUAL CONFERENCE, EXHIBITION & AWARDS** will be a real time experience for all the Students and faculty of Dental & Medical Colleges in India and globally to benefit.

We have already conducted the 3D GRAPHY DENTAL 2020 on 31st July with a good participation of 400 plus participants which was very focused to Dental students and dental professionals. And as a series doing a conference for the entire medical fraternity now. The 2nd titled event is **3D GRAPHY MEDICAL EXPO 2020** to be held on **7th & 8th November** which will be a global event conducted from India and covering Medical. The event title is **"3D Printing – Future in Health Sciences & Medicine"**.

Welcoming all of you to the new learning pattern of Virtual Online Conference, Exhibition and Awards for a great experience.

Best regards,

Dr. Mansing Pawar,
President, 3D Printing Education & Research Association.
President, MNR Educational Council
Former Dean, Government Dental College Mumbai.
Former Dean of Faculty (Dental), Maharashtra University of Health Sciences.



Message from - DR. SHIBU JOHN

Dear Respondents,

It gives me immense pleasure to share the potential of a Game Changing technology called 3D Printing. This is indeed a unique technology, which is benefiting almost all sectors. And since we are operating in a digital world a technology like this can only help change the dynamics of manufacturing to benefit the end users. Dental & Medical fraternity will benefit a lot from this technology. 3D Printing is also called Additive manufacturing, Rapid Prototyping and **DIGITAL MANUFACTURING**.

How does this operate? In 3D printing, the first step is to make a virtual design of the desired object, and subsequently the virtual design is made in a CAD file by using a 3D scanner or by using a 3D modeling program with software. The next step is to get the 3D file to print it; the 3D modelling software in the 3D printer will "slice" the design into numerous layers, and uses the material to create the object layer by layer. It is a process of making 3D objects using plastic, metal, ceramic, wood, gold powder and composite materials, usually layer upon layer, to build physical models, prototypes, patterns, tooling components, and production parts. There is a great deal of R & D going into the various materials to ensure it can be used for various requirements. It is estimated that the global 3D printer market will grow at a **CAGR of 29.5%** during the period 2018-2022. This is inspite of COVID 19 scenario or it would have been even a better growth. Industries & Sectors benefiting from the technology are Aerospace, Medical – Dental, Maxillofacial, Craniofacial, Cosmetic Surgery, Medical equipment's, Orthopedics, Bio-printing (printing body parts, organs and tissue), Automotive, Engineering, Tools, packaging, Architecture, Construction, Energy, Oil & Gas, Jewelry, Fashion, Art, Entertainment and education. As a media company we at **Trinity Media & Marketing Solutions** have taken a conscious effort to educate and disseminate the technology to each sector and all through various platforms to promote it. **3D Printing World** is the main platform for all the industries we have designed. It consists for Events, Community club membership, Awards & Training across industries. The slogan of 3DPW is "**3D Printing for All – Creative Imagination made real**" More details in the website www.3dprintingworld.in

3D GRAPHY is to do with 3D Printing, AI & AR Training, Education, Research & Medical Service for Students, Professionals, Dental Colleges, Medical Colleges, Engineering College, Research institutions, Hospitals etc. www.3dgraphy.in

We have recently conducted the 3D GRAPHY DENTAL 2020 event which was held on 31st July with 400 plus participants who were dental professionals, PG Students, Dental Labs, Researchers, 3D Printing cos and others. Further we are now conducting an event for the complete Medical fraternity. **3D GRAPHY MEDICAL EXPO 2020** is held on 7th & 8th November a 2 day Global event with Conference, Exhibition & Awards celebration. The event is expected to have 800 ++ delegate participating across the globe with 50 ++ exhibitors, Medical practitioners across specialization with 3D Printing, 3D Visual Imaging (AR) with Artificial Intelligence (AI) technology which is a revolution in the Medical & Health Care the main constituent of the event. It will be addressing specialisation in Neurology, Craniofacial, Head & Neck, Dental, Maxillofacial, Orthognathic, Orthopedics, Cardiothoracic, Cardiology, gastroenterologist, bariatric, Tissue engineering, Medical devices, Medical Equipment's, Prosthetics, Pharma and many others. The event will be for 2 days with lectures, panel discussion, exhibition for product display to benefit the faculty, students, Dental professionals, Medical professionals, Surgeons, Engineers, Designers, entrepreneurs, researchers, scientists to learn and understand the potential of 3D Printing in the Dental & Medical Practice. 3D Printing, AR & AI technology is in the forefront and it is important for all the Medical & Dental Colleges to be updated of this game changing technology since next generation of aspirant students should benefit from the technology as Dental & Medical professionals. We will also have different 3D Printer machines, 3D Imaging Cos, Software, Design and material companies also share the knowledge with the latest updates and projects.

Due to Covid 19 all our events are conducted through Virtual Conference and exhibition showcasing the technology. On the second day we will be announcing the winners of the **3D GRAPHY MEDICAL AWARDS 2020**. We will offer the awards to members and companies from each medical specialization, dental specialization, Tissue engineering, 3D Printing solution cos, Technology innovation, research and work done with their medical specialization. The event title is "**3D Printing – Future in Health Sciences & Medicine**".

We welcome you all for the **3D GRAPHY MEDICAL EXPO 2020**.

Thanking You,
Dr. Shibu John
CEO & Founder, Trinity Media & Marketing Solutions
Founder, 3D GRAPHY,
Secretary General & Founder, 3DPERA



Inauguration of 3D GRAPHY & 3DPERA Shri. Subhash Desai, Honorable Minister for Industries, Govt. of Maharashtra, India



3D GRAPHY TRAINING TEAM



AGENDA

Trinity Media & Marketing Solutions (TMMS) jointly with 3DPERA conducting **3D GRAPHY MEDICAL EXPO 2020** event for all the Dental & Medical professional across specialisation. The event is held on 7th & 8th November a 2-day conference, exhibition and Awards recognizing medical respondent's across Medical Industry using 3D Printing technology, 3D Visual Imaging & AI in their area of specialization. The Category is in Dental, Neurology, Craniofacial, Head & Neck, Maxillofacial, Orthognathic, Plastic Surgery, Prosthodontics, Orthodontics, Implantology, Orthopedics, Cardiology, Cardiothoracic, Radiology, ophthalmology gastroenterologist, bariatric, Tissue engineering, Medical devices, Medical Equipment's, Prosthetics , Pharma and many others. We will have lectures, panel discussion & Q & A to be conducted by medical professional and researchers from each specialization who are experts using the technology. We will also have 3D printing hardware, Software, Design, Simulation and Material companies also share the insights about the technology. So, there will be use cases shared with the students, faculty, HOD's of hospital, Medical Institutions, Medical Professionals, Dental Professional, Dental College, Medical College and others from Research Institution's to benefit from the event to gain latest information about the technology. The companies will also exhibit their products in the exhibition booth's showcasing the technology to the participants who will join as delegates & speakers in the event.

Due to Covid 19 all our events are conducted through Virtual Conferences and Exhibition for students and professionals to get the same opportunity for learning through our platform sitting at home, offices or medical centers to have a live experience through their laptops. This will be real time experience like an actual event and exhibition. There will be parallel tracks in the conference apart from the main sessions. The intent is to have an active participation of students and professionals for Knowledge, Networking and Business. We have meeting rooms for students and professional to interact directly with the global speakers and other participants with live video. The main title of the 3D Printing panel discussion in the evening on the first day ie **7th November** after the regular presentation made by each speaker is **“3D Printing – Future in Health Sciences & Medicine”**

Further on the 2nd day ie **8th November** in the evening after all the speaker presentation is a gala session felicitating the initiators globally – **3D GRAPHY MEDICAL AWARDS 2020** – recognize excellence in 3D printing across medical specialization, 3D printer Hardware, Software, Innovation in AI, AR Services etc.

3D PRINTING PROCESS





3D GRAPHY MEDICAL EXPO 2020 – Virtual Event backdrop

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www.3dprintingassociation.org

NOVEMBER 7 **NOVEMBER 8**

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3D GRAPHY MEDICAL EXPO 2020
Global Virtual Conference, Exhibition & Awards
“3D Printing - Future in Health Sciences & Medicine”

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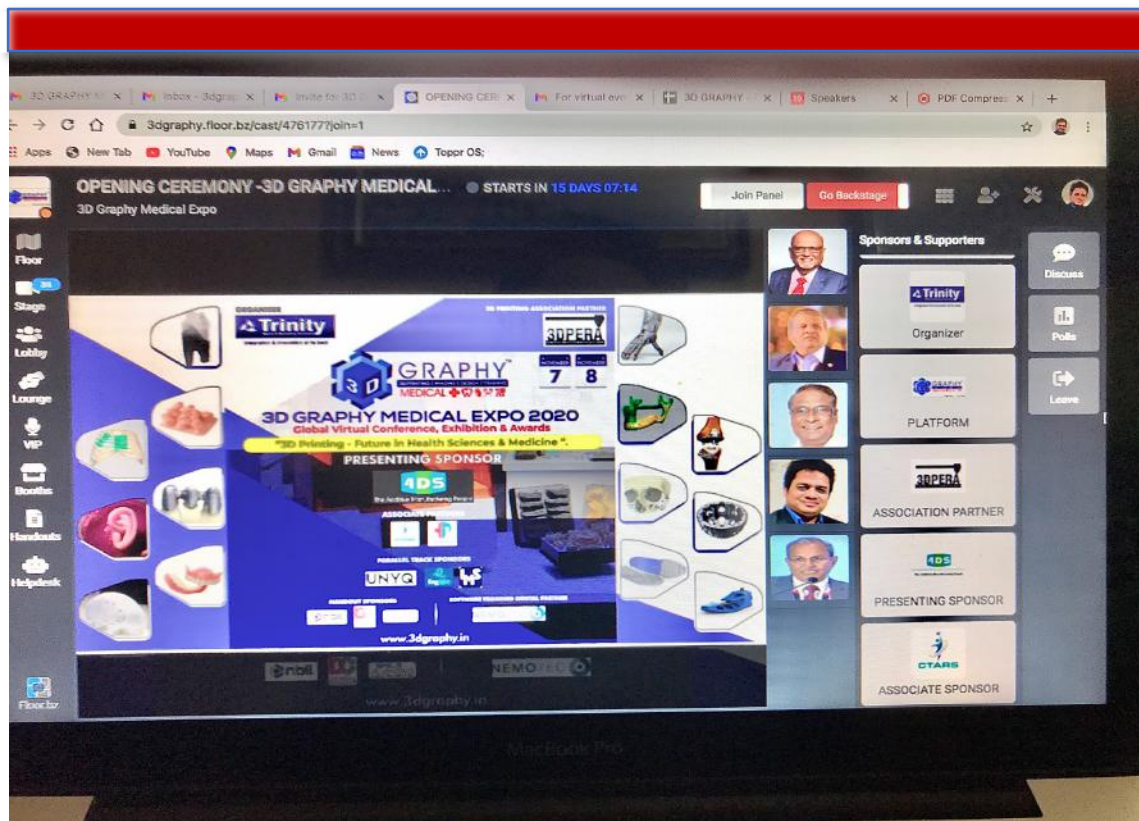
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www.3dgraphy.in

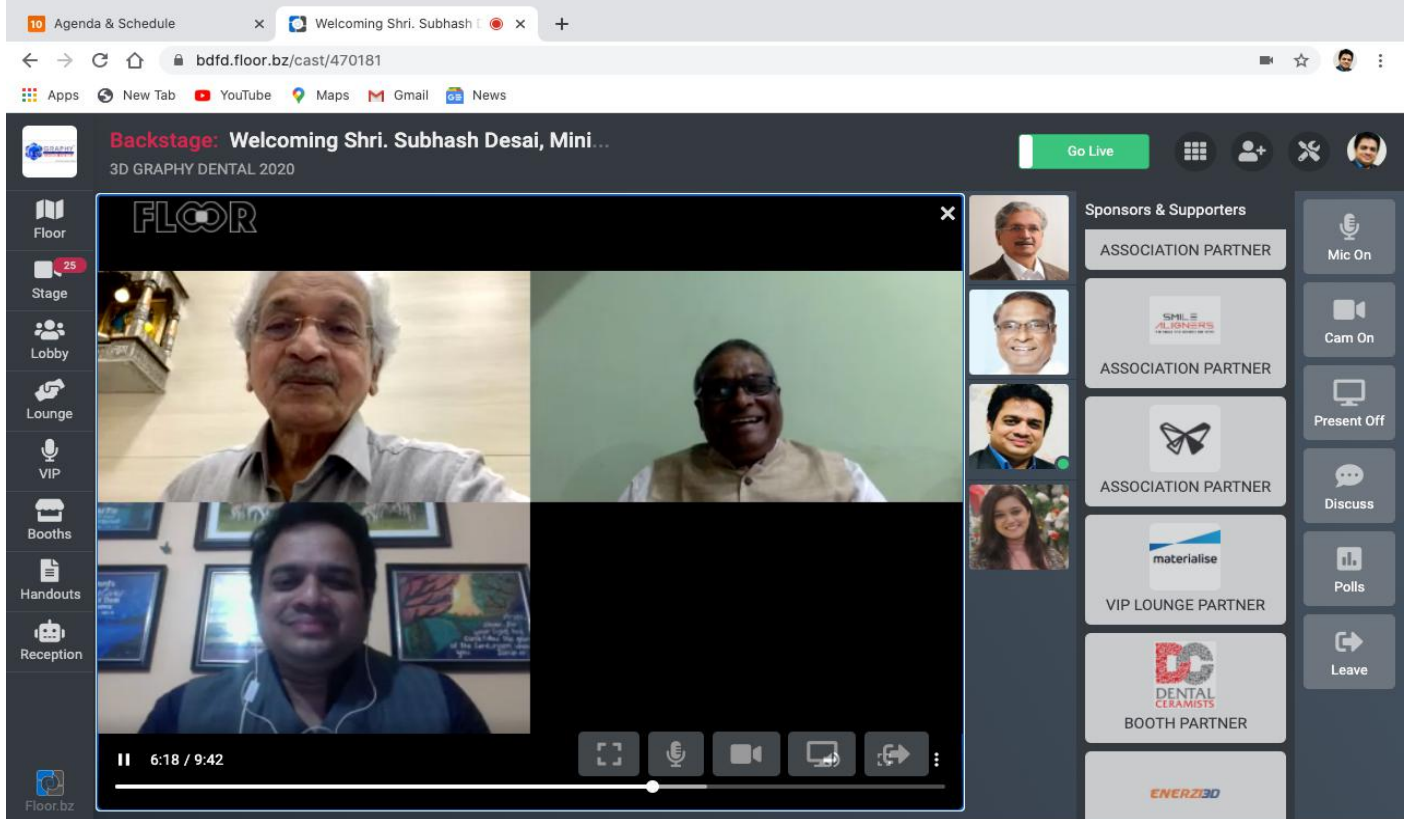




3D GRAPHY VIRTUAL EVENT INAGURATION

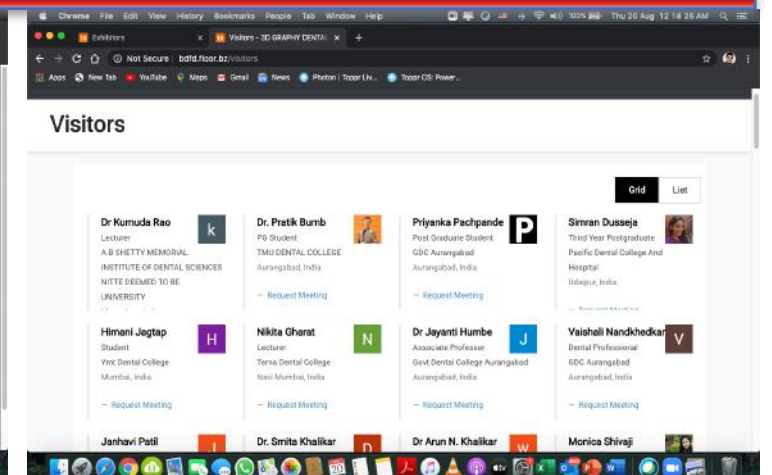
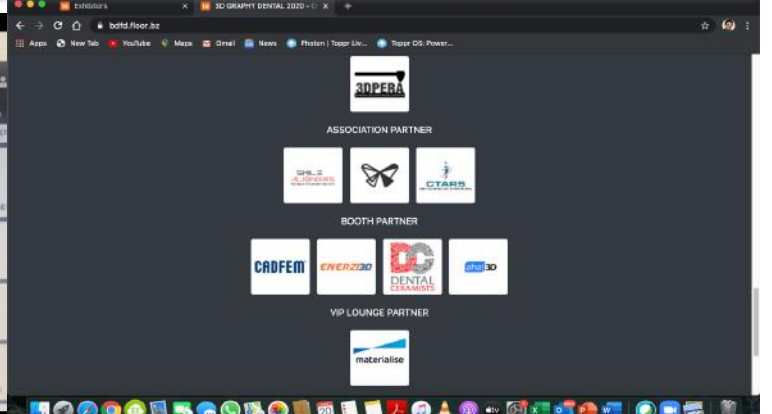
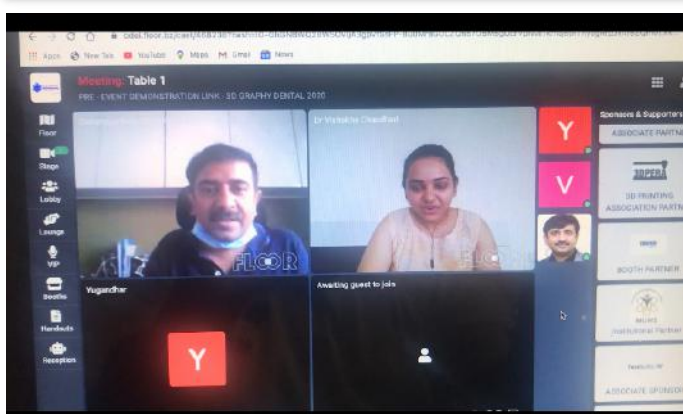
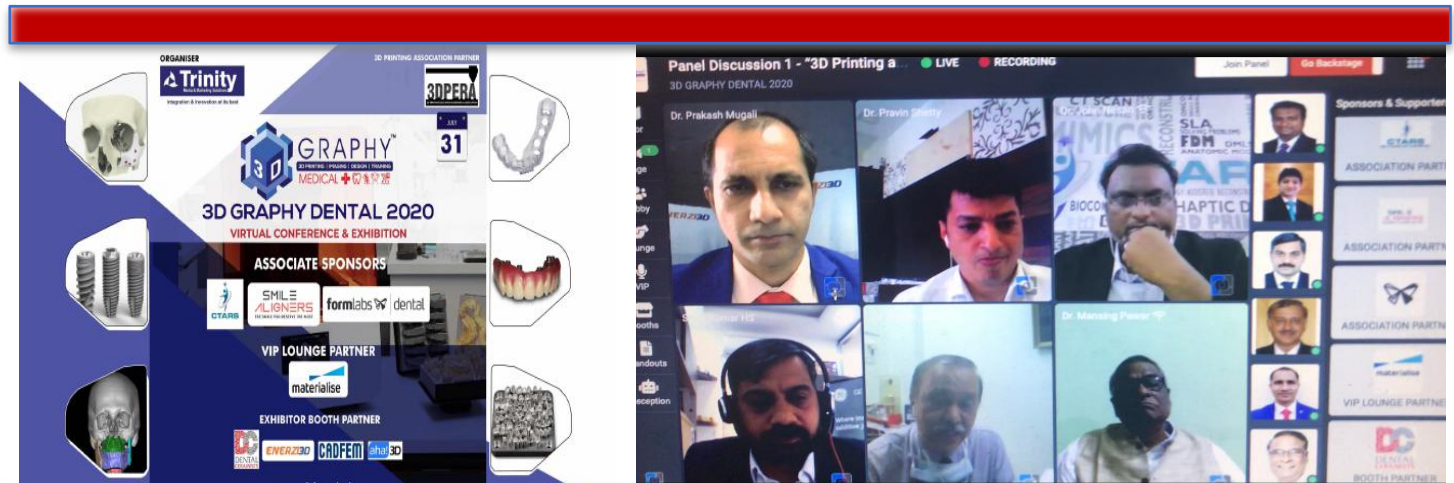
Past event updates of the 3D GRAPHY DENTAL 2020 held on 31st July

INAGURATION BY Hon'ble Shri. Subhash Desai, Minister for Industries, Govt of Maharashtra, India



PARTICIPANTS :
POLICY MAKERS | DIGNITARIES | SPEAKERS | SPONSORS | EXHIBITORS | DELEGATES

FEATURERS OF THE PLATFORM:
RECEPTION DESK | LOBBY | CONFERENCE HALL | PARALLEL TRACK HALL | MEETING ROOMS |
EXHIBITION BOOTH | SPONSORS BACKDROP | SPONSORS LOGO SCROLL | VIP LOUNGE |
HANDOUT AREA | POLLING CENTRE | Q & A SESSION



3D GRAPHY MEDICAL EXPO 2020 - Event Backdrop

ORGANISER



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3D PRINTING ASSOCIATION PARTNER



NOVEMBER 7 NOVEMBER 8



3D GRAPHY MEDICAL EXPO 2020
Global Virtual Conference, Exhibition & Awards

"3D Printing - Future in Health Sciences & Medicine"

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www.3dgraphy.in

ORGANISER & PROMOTER



Dr. Shibu John,
Founder, Trinity Media & Marketing Solutions
Founder, 3D GRAPHY
Secretary General & Founder, 3DPERA
Mumbai, INDIA



Dr. Mansing Pawar
President, 3DPERA,
President, MNR Educational Council,
Former, Dean, Govt. Dental College & Hospital Mumbai
Former, Dean of Faculty (Dental), Maharashtra University of Health Sciences
Former, Member, Dental Council of India.
Mumbai, INDIA



GLOBAL SPEAKERS & PARTICIPANTS JOINING FROM COUNTRIES





PATRONS



Shri. Subhash Desai,
Hon'ble Minister for Industries,
Government of Maharashtra,
INDIA



Padmashri Dr. D Y Patil,
Ex- Governor, Bihar & Tripura, Government of India
Chairman, Dr. D Y Patil Group,
INDIA



CHIEF GUEST



Dr. Chad Gehani
President,
American Dental Association
USA



GUEST OF HONOUR



Prof. Dr. Deelip Mhaisekhar
Vice Chancellor,
Maharashtra University of Health Sciences,
Nasik, Maharashtra,
INDIA





GLOBAL SPEAKER PRESENTER



THEME SESSION: "3D PRINTING – FUTURE IN HEALTH SCIENCES & MEDICINE".

Subject : Benefits of 3D Printing across Medical Specialisation



Dr. Atul Goel.
Department of
Neurosurgery, KEM
Hospital & Prof. Head,
Department of
Neurosurgery, King
Edward Memorial
Hospital, Mumbai, **INDIA**



Dr. Ajay Kaul,
Chairman & HOD,
Cardiothoracic &
Vasular Surgery,
BLK Superspeciality
Hospital,
New Delhi, **INDIA**



Dr Vaibhav Bagaria
Director & Head: Dept
Of Orthopedics
Sir HN Reliance
Foundation Hospital,
President - SICOT
India
Mumbai, **INDIA.**



Dr. John Nesan,
Maxillofacial Surgeon
Managing Director,
CTARS,
Joint Sec. 3DPERA,
Chennai, **INDIA**



**Dr. Mahesh
Kappanayil,**
Professor Pediatric
Cardiology, Amrita
Institute of Medical
Sciences &
Research Centre,
Kochi , Kerala,
INDIA



**Dr. Himanshu
Rohela,**
Consultant
Orthopaedic
Oncology,
Kokilaben
Dhirubhai Ambani
Hospital, Mumbai,
INDIA



Dr. Dhaval Pandya
MDS: MFDS RCPS
(Glasg), Fellow
International
College of Dentists,
Diplomate
International
Congress of Oral
Implantologist ,
Mumbai, **INDIA**



Dr. Abraham Johnson,
Forensic Odontologist,
Asst Professor ,
National Forensic
Sciences University,
Gujarat, **INDIA**



GLOBAL SPEAKER PRESENTERS



THEME : "3D PRINTING – FUTURE IN HEALTH SCIENCES & MEDICINE".

Subject : 3D printing technology, AR & AI in Prosthetics, Orthopaedics & Medical



Sam Onukuri,
Head & Sr. Fellow,
Johnson & Johnson,
Cincinnati, Ohio, **U.S.A**



Dr. Selene G Parekh,
Director Strategy and
Innovation, Department of
Orthopaedics,
Duke University Health
System,
Durham, North Carolina,
USA



Felipe Martin Suntaxi
Biomedical Engineer,
Medical 3D, Ecuador,
SOUTH AMERICA



Daniel Martinez,
Co- Founder,
Copper 3D ,
Chile,
SOUTH AMERICA



Jordi Tura Ceide
CEO & Founder XKELET
EASYLIFES. I.
Girona, Catalonia,
SPAIN,





GLOBAL SPEAKER PRESENTERS

3D TECHNOLOGY SESSION : 3D PRINTING, AI & AR.

Subject - 3D printer Hardware Machine, 3D Scanners, Software, 3D Image Visualization & Design



Saroop Chand,
Director,
Adroitec Information
System(P) Ltd.
Delhi, **India**



Josef J Schneider
CEO & Schneider-
Digital.
Germany



Sreehari KG
India Operations -
Schneider-Digital -
Schnell Tech,
India



**Franklin Dathy
Elumalai,**
Business Head,
Additive
Manufacturing,
Primaeam Solutions
Pvt Ltd,
Chennai, **India**



Dr. Justin Sutherland,
PhD, MCCPM, CEO/
Co- Founder,
REALIZE MEDICAL,
Canada



James J F,
Business
Development Sales,
Intech Additive
Solutions,
Bengaluru,
INDIA



Jigyasu,
Application Engineer,
Integrated
Microsystem,
Distributor – Synopsys
Simpleware, Gurgaon,
Haryana,
INDIA



GLOBAL SPEAKER PRESENTERS

3D PRINTING IN HARD & SOFT TISSUES

Subject: Bioprinting & Tissue Engineering



Dr. Jayesh Bellare,
Research Scientist, HOD
Chemical Engg,
IIT BOMBAY,
Vice President, 3DPERA,
Mumbai, **INDIA**



Dr. Santanu Dhara,
Professor,
Biomaterial & Tissue
Engineering Group
School of Medical
Science & IIT
Kharagpur, West
Bengal, **INDIA**



Dr. Biman Mandal,
Professor,
Department of
Biosciences &
Bioengineering, IIT
Guwahati, Assam,
INDIA



**Alok Medikepura
Anil,**
Co-Founder, Next Big
Innovation Lab Pvt.
Bengaluru,
INDIA



Sumant Bhutoria
CEO,
Alfatek Systems,
Kolkata,
INDIA



Dr. Ruchi P Kaul,
MDS, MFDS,
RCPSG(Glasgow)
PhD,AIIMS, New Delhi
Founder Reconstructive
Healthcare Solutions PvtLtd
Founder Surgeons in 3D
Printing Podcast, **INDIA**





PROGRAM SCHEDULE: 7th November 2020

08.00 am - 08.45 am (IST)	Registration, Networking & Virtual Exhibition Booth Visit
08.45 am - 08.55 am (IST)	Welcome Address by Dr. Shibu John, Founder, TRINITY MEDIA, 3D GRAPHY, Sec. Gen Founder 3DPERA
08.55 am - 09.00 am (IST)	Welcome Address by Dr. Mansing Pawar, President, 3DPERA
09.00 am - 09.10 am (IST)	Welcoming the Chief Guest
09.10 am - 09.20 am (IST)	Presenting Sponsor - Mr. Saroop Chand , Director, Adroitec Information System(P) Ltd to address the audience
09.20 am - 09.30 am (IST)	Co- Presenting Sponsor – Josef J Schneider , CEO - Schneider-Digital. Germany & Sreehari KG , India operations, Schneider Digital to address the audience
MAIN HALL – Session 1	PART 1: "3D PRINTING – FUTURE IN HEALTH SCIENCES & MEDICINE".
09.35 am - 10.05 am (IST)	Presentation by Dr. Atul Goel , Department of Neurosurgery, KEM Hospital, Mumbai, India Topic : 3D Printing in Neurosurgery
10.10 am - 10.40 am (IST)	Presentation by Dr. Ajay Kaul , HOD Cardiothoracic & Vascular Surgery, BLK Hospital, New Delhi, India Topic : 3D Printing in Cardiothoracic Surgery
10.45 am - 11.15 am (IST)	Presentation by Dr. Vaibhav Bagaria , Orthopedic Surgeon, Sir HN Reliance Foundation Hospital, India Topic : 3D Printing in Orthopaedics
11.20 am - 11.50 am (IST)	Presentation by Dr. Himanshu Rohela , Consultant Orthopaedic Oncology, Kokilaben Dhirubhai Ambani Hospital, Mumbai Topic : Evolving role of 3D Printing in Orthopaedic Oncology
11.55 am - 12.25 pm (IST)	Presentation by Dr. Mahesh Kappanayil , Professor Pediatric Cardiology, AIMSRC, Kerala, India Topic : 3D Printing in Cardiology
12.30 pm - 01.00 pm (IST)	Presentation by Dr. John Nesan , Maxillofacial Surgeon, MD, CTARS, Chennai, India Topic : "3D Printing in Reconstructive Surgery"
1.00 pm - 01.30 pm (IST)	Lunch & Networking – Visit to the booth & Meeting Rooms
01.30 pm - 02.00 pm (IST)	Presentation by Dr. Abraham Johnson , Forensic Odontologist, Asst. Professor, National Forensic Sciences University Topic : 3D Printing in Forensic Odontology
02.05 pm - 2.35 pm (IST)	Presentation by Dr. Dhaval Pandya , MDS : MFDS RCPS (Glasg), Diplomate International Congress of Oral Implantologist Topic : 3D Printing in Implantology
MAIN HALL – Session 2	3D TECHNOLOGY SESSION : 3D PRINTING, AI & AR. - 3D printer Hardware Machine, 3D Scanners, 3D Software, 3D Imaging Visualisation & Design".
02.40 pm - 03.20 pm (IST)	Presentation by Mr. Saroop Chand , Director, Adroitec Information System(P) Ltd
03.25 pm - 04. 00 pm (IST)	Presentation by Sreehari KG , Indian Operation, Schielder Digital India. Topic : "3D Visualisation and interactivity in medical Application"
04.05 pm - 04.30 pm (IST)	Presentation by Franklin Dathy , Business Head, Additive Manufacturing, Primaeam Solutions Pvt Ltd. Topic : A Healthcare revolution in 3D Printing by Primaeam
04.35 pm - 05.00 pm (IST)	Presentation by James J F , Business Development Manager, Intech Additive Solutions, Bengaluru, INDIA Topic : Metal 3D Printing for Healthcare Applications - A complete India-made solution delivering precision at the right price
05.05 pm - 05.30 pm (IST)	Presentation by Jigyasu , Application Engineer, Integrated Microsystem, Distributor – Synopsys Simpleware Topic : Complete 3D Medical Imaging Processing solution using Synopsys Simpleware Software
05.35 pm - 05.55 pm (IST)	TBD
06.00 pm - 06.15 pm (IST)	Dr. Justin Sutherland , PhD, MCCPM, CEO/ Co- Founder, REALIZE MEDICAL, Canada Topic : "Introducing Elucis : a medical virtual reality platform for 3D Modelling, 3D Visualisation & Remote Collaboration"
06.15 pm - 07.00 pm (IST)	Presentation by Sam Onukuri , Head & Sr. Fellow, Johnson & Johnson, Ohio, USA Topic : 3D Printing in Medical Devices
07.05 pm - 07.30 pm (IST)	Presentation by Dr. Selene Parekh , Director, Digital Strategy & Innovation, Department of Orthopedics, Duke University, US Topic : 3D Printing for limb Salvage for Orthopaedic Surgery
07.30 pm - 09.30 pm (IST)	Global member's meet as per EST & GST time zone's - Networking opportunity in the Virtual Meeting rooms and Visit to the Exhibition Booths
09.30 pm - 10.30 pm (IST)	PANEL DISCUSSION : "3D PRINTING – FUTURE IN HEALTH SCIENCES & MEDICINE" - Q & A
	Sam Onukuri , Head & Sr. Fellow, Johnson & Johnson, Ohio, USA Saroop Chand , Director, Adroitec Information Systems (P) Ltd, Delhi, INDIA Josef J Schnieder , CEO, Schneider-Digital. Germany. Dr. Atul Goel , Department of Neurosurgery, KEM Hospital, Mumbai, India Dr. Mahesh Kappanayil , Professor Pediatric Cardiology, AIMSRC, Kerala, India Dr Vaibhav Bagaria , Director & Head: Dept Of Orthopedics, Sir HN Reliance Foundation Hospital, President - SICOT India, Mumbai, INDIA. Dr. John Nesan , Maxillofacial Surgeon, MD, CTARS, Chennai, India Dr. Shibu John , Founder, Trinity Media & Marketing Solutions, Founder, 3D GRAPHY, Mumbai, INDIA – MODERATOR
10.30 pm - 10.40 pm (IST)	DAY ONE – Closing speech by 3D GRAPHY & 3DPERA Thanking all the Sponsors, Exhibitors, Speakers and Participants



PARALLEL TRACK 1 - 7th November 2020

TRACK 1

12.45 pm
03.15 pm
(IST)

3D PRINTING IN PROSTHETICS -

Hosted by Bharat Anand , Founder, Englabs India Private Ltd, Delhi, INDIA



Bharat Anand,
Founder,
Englabs India Private
Ltd, Delhi,
INDIA



Jordi Tura Ceide
CEO & Founder XKELET
EASYLIFES. I..
Girona, Catalonia,
SPAIN



Prashant Gadge,
Director, R & D Head,
Inali Foundation
(A Non Profit Association)
INDIA



Eythor Bender,
CEO & Founder,
UNYQ,
San Francisco,
USA



Catarina M Lowenadler
BSc Orthopaedic
engineer,
Senior Executive VP
of UNYQ
Vaxjo, SWEDEN



Dr. Ajay Doni, BDS,
MDS,
Prosthodontics,
KLE Dental College &
Hospital,
Brand Ambassador,
OSSUR, INDIA.



12.45 pm-
01.00 pm

Presentation by Bharat Anand : "3D Printing for Prosthetic & Orthotic Care".

01: 00 pm-
01.25 pm

Presentation by Jordi Tura Ceide, " 3D Printing in Prosthetic using Artificial Intelligence"

01.25 pm-
01.55 pm

Presentation by Prashant Gadge : "Application of 3D Printing in Prosthetic "

01.55 pm -
02.15 pm

Presentation by Eythor Bender : "Democratizing personalized design for prosthetic wear"

02.15 pm -
02.50 pm

Presentation by Catarina Lowenadler : "Democratizing design for prosthetic wear - Clinical Insight"

02.50 pm -
03.10 pm

Presentation by Dr. Ajay Doni , : "3D printed Cover for Prosthetics "

03.10 pm
03.15 pm

Closing of the Parallel Track with a Vote of Thanks
by – **Dr. Shibu John,** Founder, 3D GRAPHY

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PARALLEL TRACK 2. - 7th November 2020

TRACK 2	03.00 pm- 04.00 pm (IST)	BIO-PRINTING & TISSUE ENGINEERING - Hosted by Alok Anil, Co-Founder, Next Big Innovation Labs Pvt Ltd.
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**Alok Medikepura
Anil,**
Co-Founder, Next Big
Innovation Lab Pvt.
Bengaluru,
INDIA



Piyush Padmanabhan,
CEO,
Next Big Innovation
Labs Pvt Ltd,
Bengaluru,
INDIA



	03.00 pm- 03 20 pm	Presentation by Anil Alok, Intro to 3D Bioprinting and journey of NBIL
	03.20 pm -03.40 pm	Presentation by Piyush – Upskilling for careers in 3D Bioprinting
	03.40 pm – 03.55 pm	Live Demo of NBIL's 3D Bioprinter TRIVIM
	03.55 pm - 04.00 pm	Closing of the Parallel Track with a Vote of Thanks by – Dr. Shibu John, Founder, 3D GRAPHY



PARALLEL TRACK 3. - 7th November 2020

TRACK 3

05.00 pm-
08.00 pm
(IST)

DENTAL APPLICATION -

Hosted by **Dr. Vishakha Chaudhari**, Post Graduate in Oral Maxillofacial Radiology.
S.M.B.T. DENTAL COLLEGE & HOSPITAL, Sangamner, Maharashtra, INDIA.

TOPIC: "3D PRINTING IN DENTAL APPLICATION ACROSS SPECIALISATION"



Dr. Vishakha Chaudhari,
Post Graduate in Oral Maxillofacial Radiology, SMBT Dental College & Hospital, Sangamner, Maharashtra, INDIA



Dr Bhagyashri Thakur Pawar
BDS, MDS, FPFA (USA)
Consultant Pediatric Dentist, Sir H N Reliance Foundation Hospital, Mumbai, INDIA



Dr. Jayesh Bellare,
HOD, Chemical Engg, IIT Bombay Mumbai,
Vice President, 3DPERA, Mumbai, INDIA



Dr Shiva Shankar,
Prosthodontist, Director, Confident Labs Pvt Ltd, Bengaluru, INDIA



Dr. Pravin Shetty,
Founder, Smile Aligners, Mumbai, Khar, INDIA



Dr Adersh G A, MDS
Craniofacial Surgery, Asst Professor, Department of Oral and Maxillofacial Surgery, PMS College of Dental Science & Research, Trivandrum, Kerala, India



Prof. Dr. Mahendra R. Patait
BDS MDS DHM PhD
Course Director Aesthetic Dentistry and Full Mouth Rehabilitation Dental Science Universitat Jaume I 12071 Castellón (Spain)



Dr. Abdul Hameed,
Maxillofacial Surgeon & Implantologists, Wockardt Hospital, Mumbai, India



05.00 pm - 05.10 pm

Presentation by Dr. Vishakha , Introduction of the Session - **3D Printing in Dental Applications**

05.10 pm - 05.30 pm

Presentation by Dr. Shiva Shankar - **3D Printing in Prosthodontics**

05.30 pm - 05.50 pm

Presentation by Dr. Jayesh Bellare - **3D Printing in Periodontics** – “ Bio Resorbable scaffolds for periodontal repair and regeneration, Socket preservation bone , Sinus augmentations procedures & pri - implant placement”

05.50 pm - 06.10 pm

Presentation by Dr. Bhagyashri Thakur Pawar - **3D Printing in Pediatric Dentistry**

06.10 pm - 06.30 pm

Presentation by Dr. Pravin Shetty “ **3D Printing in Orthodontic aligners: designing and manufacturing**”

06.30 pm - 06.50 pm

Presentation by Dr. Pravin Shetty “ **3D Printing in Orthodontic aligners: designing and manufacturing**”

06.50 pm - 07.10 pm

Presentation by Dr. Adersh “ **3D Printing Craniofacial & Maxillofacial Surgery**”

07.10 pm – 07.30 pm

Presentation by Prof. Dr. Mahendra R - “ **3D Printing with Oral Maxillofacial Radiology**”

07.30 pm – 07.50 pm

Presentation by Dr. Abdul Hameed, “ **3D Printing in Reconstructive Surgery & Implantology**”

07.50 pm – 07.55 pm

A Review and updates by 3D GRAPHY - **Career Option in 3D printing technology** –

- Trainers to conduct workshop/courses on 3d printing
- Operator for designing software (Radiologist)
- Research and development of materials for 3D printing

07.55 pm - 08.00 pm

Closing of the Parallel Track with a Vote of Thanks
by – **Dr. Shibu John**, Founder, 3D GRAPHY



PARALLEL TRACK 4 - 7th November 2020

TRACK 4

07.30 pm-
09.30 pm
(IST)

ORTHOPAEDIC APPLICATIONS -

Hosted by **Dr. Himanshu Rohela**, Consultant, Orthopaedic Oncology, Kokilaben Dhirubhai Ambani Hospital, Mumbai, INDIA.

TOPIC : "3D PRINTING – FUTURE IN HIGH PRECISION SARCOMA SURGERY".



Dr. Himanshu Rohela,
Consultant
Orthopaedic Oncology,
Kokilaben Dhirubhai
Ambani Hospital,
Mumbai, **INDIA**



Dr Lalit Maini,
Orthopaedic
Professor, Maulana
Azad Medical
College, New Delhi,
MAMC, **INDIA**



Dr Pramod Chinder
Director & Head –
Department of
Orthopaedic Oncology
at Health Care Global
hospitals, **INDIA**



Dr Suraj HP
Associate Consultant
Orthopaedic
Oncology, Health
Care Global
Hospitals
INDIA



Dr. Rajat Gupta,
Consultant
Orthopaedic Oncology,
Bone Cancer Clinic,
Chandigarh, **INDIA**



Dr Abhijeet Salunke
Head Of The
Department,
Orthopaedic Oncology,
Gujarat Cancer Research
Institute(GCRI) **INDIA**



Dr Jaymin Shah
Consultant
Orthopaedic
Oncosurgeon,
osteocare ortho onco
Center, Gujarat, **INDIA**



EXPERT PANEL MEMBERS

TOPIC 1. : PELVIS AND SACRAL SARCOMA

TOPIC 2. : EXTERMITY SARCOMA



Sam Onukuri,
Head & Sr. Fellow,
Johnson & Johnson,
Cincinnati, Ohio, **U.S.A**



Dr Janith Singh
Consultant, Nepal Cancer
Hospital and Research
Centre,
NEPAL



Dr Vivek Verma
Consultant Orthopaedic
Oncologist, Max Hospital Delhi,
INDIA



Dr. Mayur Kamani
Gujarat Cancer Research Institute
(GCRI)
INDIA



Dr Jagandeep Singh Virk
Associate Consultant
Orthopaedic Oncology,
Paras Hospitals Panchkula,
INDIA





PARALLEL TRACK 4 - 7th November 2020

TRACK 4	07.30 pm- 09.30 pm (IST)	ORTHOPAEDIC APPLICATIONS - Hosted by Dr. Himanshu Rohela , Consultant, Orthopaedic Oncology, Kokilaben Dhirubhai Ambani Hospital, Mumbai, INDIA. TOPIC : “3D PRINTING – FUTURE IN HIGH PRECISION SARCOMA SURGERY”
	07.30 pm- 07.35 pm	Dr. Shibu John - Welcome the Guest and Introducing 3D GRAPHY
	07.35 pm- 07.40 pm	Dr. Himanshu Rohela - Introduction of the Session
	07.40 pm- 07.55 pm	Dr. Lalit Maini [Moderator & Session Chair] - “Evolution of 3D Printing Sarcoma Surgery”
	07.55 pm- 08.05 pm	Dr Pramod Chinder - “3D printing in pelvic surgery”
	08.05 pm - 08.15 pm	Dr. Suraj HP - “3D Printing Sacral tumors “
	08.15 pm - 08.25 pm	Dr. Himanshu Rohela - “ 3D Printing in Pelvic Surgery”
	08.25 pm - 08.40 pm	PANEL DISCUSSION 1 TOPIC 1 : PELVIS AND SACRAL SARCOMA
	08.40 pm - 08.50 pm	Dr. Rajat Gupta - “ Customised Patient Specific Plate using 3D Printing”
	08.50 pm- 09.00 pm	Dr. Abhijeet Salunke - “ 3D Printing in Calcaneum Tumour”
	09.00 pm- 09.10 pm	Dr. Jaymin Shah - “ 3D Printing in femur sarcoma”
	09.10 pm - 09.25 pm	PANEL DISCUSSION 2 TOPIC 2. : EXTERMITY SARCOMA
	09.25 pm- 09.30 pm	Closing of the Parallel Track with a Vote of Thanks by – Dr. Shibu John , Founder, 3D GRAPHY



PROGRAM SCHEDULE: 8th November 2020

PLATFORM : 3D GRAPHY MEDICAL EXPO 2020 - A GLOBAL VIRTUAL CONFERENCE ,EXHIBITION & AWARDS

PARTICIPANTS : Dental Professionals , Medical professionals, PG Students, Entrepreneurs, Researchers', Hospitals, Medical Colleges, Dental Colleges, Engineers, Designers, Biotech, Bioengineers, Investors, Start up's , 3D Printing Service Providers, 3D Printing Hardware Cos, 3D Design Cos, 3D Software and Materials Cos.

08.00 am - 09: 00 am (IST)	Networking & Visit to the Exhibition Booth
09.00 am - 09.10 am (IST)	Summary of the first day by Dr. Shibu John, Founder, TRINITY MEDIA/ 3D GRAPHY, Sec. Gen & Founder, 3DPERA
09.10 am – 09.20 am (IST)	Introducing 3D GRAPHY PANEL MEMBERS
MAIN HALL SESSION 3	3D PRINTING IN HARD & SOFT TISSUES – Bioprinting & Tissue Engineering
09.20 am - 09.55 am (IST)	Presentation by Dr. Jayesh Bellare , Research Scientist, HOD – Chemical Engg, IIT Bombay, India Topic : “Resorbable gel printing for regenerative medicine”
10.00 am - 10.30 am (IST)	Presentation by Dr. Santanu Dhara , Professor, Biomaterial & Tissue Engineering Group School of Medical Science & IIT Kharagpur, West Bengal, India Topic : TBD
10.35 am – 11.00 am. (IST)	Presentation by Dr. Biman Mandal , Professor, Department of Biosciences & Bioengineering, IIT Guwahati, Assam Topic : “3D Bioprinting of Tissues : Mimicking form and function”
11.00 am – 11.30 am (IST)	Presentation by Alok Anil , Co- Founder, Next Big Innovation Lab Pvt Ltd. Topic : Upskilling for careers in 3D Bioprinting
11.35 am – 12.05 pm (IST)	Presentation by Saroop Chand , Director, Adroitec Information Systems.
12.10 pm - 12.25 pm. (IST)	Presentation by Dr. Ruchi P Kaul , Maxillofacial Surgeon & Researcher, Women Scientist Fellow, AIIMS, New Delhi, India. Topic : “ 3D Printing in Dental Research”
12.30 pm - 12.45 pm (IST)	Presentation by Sumant Bhutoria , CEO & Founder, Alfatek Systems, Kolkata, India Topic : “ 3D Bioprinting – Revolutionizing the biotech & medical industry ”
12.45 pm – 01.15 pm	Lunch – Networking & Visit to the Booth
MAIN HALL SESSION 4	“3D TECHNOLOGY – 3D PRINTING , 3D SOFTWARE, AR & AI
06.25 pm - 6.55 pm (IST)	Presentation by Oscar Piedra, NEMOTEC SOLUTIONS LIVE SOFTWARE SESSION WITH NEMOTEC
07.00 pm - 07.25 pm (IST)	Presentation by Felipe Martin Suntaxi , Biomedical Engineer, Medical 3D, Ecuador, South America Topic : “ Cost-Effective 3D Printed Patient Specific Instruments: Moving towards a more Personalised Surgery”
07.30 pm – 08.00 pm (IST)	Presentation by Daniel Martinez , Co- Founder, Copper 3D, Chile, South America Topic : “3D Printing with Antimicrobial Materials ”
07.35 pm- 08.05pm (IST)	Speaker Presentation: To Be Decided (TBD)
08.05 pm - 09.30 pm (IST)	Global Networking – Meetings & Visit to the Exhibition Booths
09.30 pm -10.00 pm (IST)	Announcing 5 winners from the audience (delegates) for a free online 3D GRAPHY TRAINING COURSE (3 days) for the best question answered and asked by the Speaker presenter
10.00 pm – 10.45 pm (IST)	3D GRAPHY MEDICAL AWARDS 2020
10.45 pm- 10.50 pm (IST)	Event closing speech by 3D GRAPHY & 3DPERA Thanking all the Sponsors, Exhibitors, Speakers and Participants



PARALLEL TRACK 5 - 8th November 2020

TRACK 5

09.30 am
11.00 am
(IST)

3D PRINTING IN MEDICAL DEVICES

Hosted by Dr. Pramod Jacob,
CEO, Digital Health India Association, Bengaluru, INDIA



Dr. Pramod Jacob,
CEO,
Digital Health India
Association,
Bengaluru,
INDIA



Dr. Mahesh Kappanayil,
Professor Pediatric
Cardiology, Amrita
Institute of Medical
Sciences & Research
Centre, Kochi , Kerala,
INDIA



Abhishek Kalra,
Application Engineer,
Altem Technologies,
Bengaluru,
INDIA



09.30 am-
09.50 am

Dr. Pramod Jacob - "3D Printing in Medical Devices – End Users perspective and expectations "

09.50 am-
10.20 am

Presentation by Abhishek Kalra, "Perfecting Medical Devices with 3D Printed Lifelike Anatomical Models"

10.25 am-
10.55 am

Presentation By Dr. Mahesh Kappanayil - " Medical Devices for Cardiological treatment"

10.55 am-
11.00 am

Closing of the Parallel Track with a Vote of Thanks
by – **Dr. Shibu John**, Founder, 3D GRAPHY

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PARALLEL TRACK 6. - 8th November 2020

TRACK 6

12.30 pm-
01.35 pm
(IST)

3D PRINTING IN DENTAL RESEARCH -

Hosted by **Dr. Ruchi P Kaul**, Maxillofacial Surgeon & Researcher, Women Scientist Fellow, AIIMS, New Delhi, **INDIA**



Dr Ruchi Pathak Kaul
MDS, MFDS,
RCPSG(Glasgow)
PhD,AIIMS, New Delhi
Founder Reconstructive
Healthcare Solutions pvt
Ltd
Founder Surgeons in 3D
Printing Podcast



**Dr. Thirumurugan S V
Mahadhevan,**
Dentist,
Coimbatore, Tamil Nadu,
INDIA



	12.30 pm- 12.50 pm	Presentation by Dr. Ruchi P Kaul, "3D Printing in Dental Research.
	12.50 pm -01.10pm	Presentation by Dr. Thirumurugan, "Factors to consider in 3D Technology based Dental Research".
	01.10 pm - 01.30 pm	Presentation - TBD
	01.30 pm – 01.35 pm	Closing of the Parallel Track with a Vote of Thanks by – Dr. Shibu John, Founder, 3D GRAPHY



PARALLEL TRACK 7 - 8th November 2020

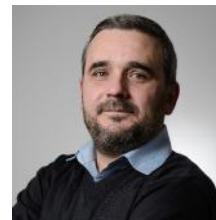
TRACK 7

02.30 pm
04.35 pm
(IST)

AUGMENTED REALITY SESSION :

3D VISUALISATION AND INTERACTIVITY IN MEDICAL APPLICATION.

Hosted by Shreehari KG , India Operation - Schneider-Digital -Schnell Tech



Sreehari K G,
India Operation -
Schneider-Digital -Schnell
Tech
INDIA



Josef J Schneider
CEO - Schneider-
Digital,
GERMANY



Stefan Oeldenberger,
Sales & Software
Partner Manager-
Schneider-Digital
GERMANY



Drs. Arjen Brinkman
Director,
Vesalius 3D
NETHERLANDS



Drs. Marc Lausberg
MBA
Director,
Vesalius 3D
NETHERLANDS



Ionescu Adrian,
Sales - Schneider-
Digital,
GERMANY



	02.30 pm- 03.00 pm	Presentation by Oeldenberger Stefan & Drs. Marc Lausberg Cardiology Visualization and interactivity with VR Pluraview & Vesalius 3D
	03.00 pm- 03.20 pm	Presentation by Josef J Schneider & Drs. Arjen Brinkman 3D visualization, Data Extraction & 3D Printing
	03.30 pm 04.00 pm	Presentation by Sreehari KG, Ionescu Adrian & Drs. Marc Lausberg Medical 3D Imaging, Communication, Co-Review & Decision Making using Vesalius 3D & 3D Pluraview
	04.00 pm- 04.30 pm	Presentation by Oeldenberger Stefan & Sreehari KG to be updated - Ophthalmology surgery preview and review using stereoscopic display systems
	04.30 pm- 04.35 pm	Closing of the Parallel Track with a Vote of Thanks by – Dr. Shibu John, Founder, 3D GRAPHY

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PARALLEL TRACK 8 - 8th November 2020

TRACK 8

04.30 pm -
06.00 pm
(IST)

3D PRINTING IN FORENSIC ODONTOLOGY -

Hosted by **Dr. Abraham Johnson**, Forensic Odontologist,
Asst Professor, Gujarat Forensic Sciences University, Gujarat, **INDIA**



Dr. Abraham Johnson,
Forensic Odontologist,
Asst Professor, National
Forensic Sciences
University, Gujarat,
INDIA



Dr. Jeidson Marques,
Professor in UEFS and
UNEF Coordinator of
Specialization Course in
Forensic Odontology,
Coordinator of
Odontology Graduate
Course, **BRAZIL**



Rachel Carew,
PhD Research Fellow,
Centre for the Sciences,
UCL,
UNITED KINGDOM



Dr. Gargi Jani,
Founder,
InnovatWorks,
Gujarat,
INDIA



04.30 pm -
04.50 pm

Dr. Abraham Johnson - Introduction of the Session - 3D Printing in Forensic Odontology

04.50 pm -
05.15 pm

Presentation by Dr. Jeidson Marques – TOPIC : “Application of 3D Printing in Forensic Dentistry : A Brazilian Perspective”.

05.15 pm -
05.35 pm

Presentation by Rachel Carew – TOPIC : “ 3D Printing in Forensic Science – UK Perspective”.

05.35 pm -
05.55 pm

Presentation by Dr. Gargi Jani - TOPIC : “3D Reconstructive Forensics”.

05.55 pm
06.00 pm

**Closing of the Parallel Track with a Vote of Thanks
by – Dr. Shibu John, Founder, 3D GRAPHY**



PARALLEL TRACK 9 - 8th November 2020

TRACK 9

05.45 pm-
06.55 pm
(IST)

Investment Opportunities in 3D Printing Medical Service Bureau – Investor & Startup Meet.

Hosted by **Rajeev Manjrekar** A Startup Mentor, Investment Banker, Co-Founder, Datakatalyst, Maharashtra, Mumbai.



Rajeev Manjrekar
A Startup Mentor,
Investment Banker,
Co-Founder,
Datakatalyst
Maharashtra, Mumbai.
INDIA



Dr. John Nesan,
MD, CTARS,
Joint Secretary, 3DPERA,
Chennai, Tamil Nadu,
INDIA



Harikrishnan AM
CEO & Founder,
Concept -3D Innovators,
Kerala,
INDIA



Prashant Gadge,
Director, R & D Head,
Inali Foundation
(A Non Profit Association)
INDIA



	05.45 pm- 06.00 pm	Presentation by Rajeev Manjrekar , Investment pattern and opportunities for 3D Printing Medical Service Bureau.
	06.00 pm -06.15 pm	Presentation by Dr. John Nesan , - “Start Up’s VS Investments”
	06.15 pm - 06.30 pm	Presentation by Harikrishnan AM , - “Expectations of A New – Born Firm to Transform Ideas to Reality”
	06.30 pm - 06.45 pm	Presentation by Prashant Gadge – “ Looking for investment opportunities with 3D printing for Prosthetics”
	06.45 pm – 06.50 pm	Q & A with the Speakers
	06.50 pm – 06.55 pm	Closing of the Parallel Track with a Vote of Thanks by – Dr. Shibu John , Founder, 3D GRAPHY



PARALLEL TRACK 10 - 8th November 2020

TRACK 10

06.00 pm -
07.15 pm
(IST)

3D PRINTING IN PERIODONTAL BONE REGENERATION AND IMPLANTOLOGY -

Hosted by **Dr. Dhaval Pandya**, MDS: MFDS RCPS
(Glasg), Fellow International College of Dentists, Diplomate International Congress of Oral Implantologist, , Mumbai, **INDIA**



Dr. Dhaval Pandya, MDS;
MFDS RCPS
(Glasg)
Fellow International
College of Dentists,
Diplomate International
Congress of Oral
Implantologist,
Mumbai.
INDIA



**Dr. Federico Moreno
Sancho**,
Periodontist,
Clinical lecturer,
Periodontology, Eastman
Dental Institute, London,
UNITED KINGDOM



Dr. Sara Malferrari,
Post-Doctoral Student in 3D
Bioprinting at University
College London,
UNITED KINGDOM



06.00 pm- 06.20 pm

Introduction by Dr. Dhaval Pandya - "3D PRINTING IN PERIODONTAL BONE REGENERATION AND IMPLANTOLOGY"

06.20 pm -06.40 pm

Presentation by Dr. Federico Moreno Sancho - " 3D Printed Ti mesh : Clinical applications in bone regenerative procedures"

06.40 pm- 07.00 pm

Presentation by Dr. Sara Malferrari – " 3D Printing bone scaffolding : Technical considerations.

07.00 pm - 07.10 pm

Q & A with the Speakers

07.10 pm - 07.15 pm

**Closing of the Parallel Track with a Vote of Thanks
by – Dr. Shibu John, Founder, 3D GRAPHY**



PARALLEL TRACK 11 - 8th November 2020

TRACK 11

07.00 pm -
09.50 pm (IST)

"TECHNOLOGY ASSISTED REPLACEMENT OPTIONS FOR MAXILLA-MANDIBULAR DENTAL COMPONENTS OF THE FACE "

– A GLOBAL INITIATIVE BY CTARS & CTARS CANADA, Moderated and Hosted By Dr. John Nesan, MD, CTARS



Dr. John Nesan, MD, CTARS, Joint Secretary, 3DPERA, Chennai, Tamil Nadu, INDIA	Dr. Abhay Kamath, Clinical Professor & Chief, Dept Of Maxillofacial And Oral Surgery, KMC Hospitals ,Mangalore, Karnataka, INDIA	Dr. Godfrey Onwubolu, President & Co- Founder – Centre for Rehabilitation & Health Service, Partner – CTARS CREHS CANADA CANADA	Prof. Dr. Ganesh Koneru, MDS, Reader/ Associate professor, SIBAR INSTITUTE OF DENTAL SCIENCES, Guntur, Andhra Pradesh, INDIA	Prof. Dr. Leroy Clarke, Vice President - Centre for Rehabilitation and Health Services (CREHS) Inc Partner – CTARS CREHS CANADA, CANADA	Dr. Arjun Krishnadas, M.D.S, Fellowship in Cleft & Craniofacial Surgery, Fellow- International Board (OMFS) Assistant Professor, Department of Cleft & Craniofacial Surgery, Amrita Institute of Medical Sciences, Kochi, Kerala, INDIA	Prof Dr Johnson Raja James MDS, FICOI Professor & Vice Principal , Rajas Dental College & Hospital, Managing Director , ImplanTree International Dental Hospitals Ltd. , Chennai, INDIA	Oscar Piedra Morales Nemotec Solutions SPAIN

	07.00 pm- 07.15 pm	Introduction by Dr. John Nesan : “ Technology Assisted replacement options for Maxilla – Mandible – Dental Components of the face”.
	07.15 pm -07.35 pm	Presentation by Prof. Dr. Abhay Kamath, “Technology Assisted Temporomandibular Joint Reconstruction – Expectation VS Reality”.
	07.35 pm- 07.55 pm	Presentation by Dr. Godfrey Onwubolu - “Advancements in Digital Healthcare Technologies: Options for Practical Implementation”.
	07.55 pm - 08.15 pm	Presentation by Dr. Ganesh Koneru, “Technology Assisted Prosthetic jaw in periosteal pouch – Expectation vs Reality”
	08.15 pm - 08.35 pm	Presentation by Prof. Dr. Leroy Clarke, “Advancements in Digital Healthcare Technologies: OPPORTUNITIES IN EDUCATION, TRAINING AND DEVELOPMENT”.
	08.35 pm - 08.55 pm	Presentation by Dr. Arjun Krishnadas, “Technology assisted Mandibular reconstruction options – Reality vs Expectations”.
	08.55 pm – 09.15 pm	Presentation by Dr. Johnson Raja, “Technology assisted Dental Implantology”.
	09.15 pm – 09.35 pm	Presentation by Oscar Piedra, “ Technology assisted dentistry a software companies preview”
	09.35 pm - 09.45 pm	Presentation by Dr. John Nesan - Technology Assisted Reconstruction of the Face – A summary
	09.45 pm - 09.50 pm	Closing of the Parallel Track with a Vote of Thanks by – Dr. Shibu John, Founder, 3D GRAPHY



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REGISTRATION FEES

Category	Registration fee
Students	Rs. 500
Dental & Medical Professionals	Rs. 900
3D Printing Services Provider (3D Printer Machine- Hardware, Software, Scanners, Material cos, 3D Printing Service Bureau and others	Rs. 1200
International Delegate	USD 28

ACCOUNT DETAILS

Bank Name	State Bank of India
Beneficiary	Trinity Media & Marketing Solutions
Account No.	33911180450
IFSC/ NEFT/ RTGS	SBIN0011670
MICR No.	400002184
Bank Address	Suyogi CHS Ltd, Shop no. 1 – 5, Bldge no. 31, Tilaknagar, Chembur, Mumbai 400089, Maharashtra
GST No.	27AFUPJ9046C1Z4

Below is the payment link - For Domestic delegate Payments (By Instamojo)

<https://www.instamojo.com/@shibujohn>

Below is the payment link - For International delegate Payments (By PAYPAL)

https://paypal.me/ShibuJohnTrinity?locale.x=en_GB

DELEGATE REGISTRATION FORM

Please visit the website link below to find the delegate form and fill your details to register

<https://3dgraphy.in/Conferences.html>

DEMO LINK OF THE EVENT PLATFORM

https://bdei.floor.bz/cast/476177?_cb=1602263231828