

## (UGC Approved)

Gurugram, Delhi-NCR

Budhera, Guruqram-Badli Road, Guruqram (Haryana) - 122505 Ph.: 0124-2278183, 2278184, 2278185



**Faculty of Dental Sciences** 

Department of Oral Pathology & Microbiology and Forensic Odontology

organized

**A Guest Lecture** 

on

**Bio-Medical Waste Management** 

 $\mathbf{B}\mathbf{y}$ 

Dr. Kanika Jain

On

7<sup>th</sup> February 2019, 11:00 AM – 1:00 PM

Hospital Auditorium, Fourth Floor, SGT Hospital



# SGT UNIVERS

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SHREE GURU GOBIND SINGH TRICENTENARY UNIVERSITY (UGC Approved)



## **Faculty of Dental Sciences**

**Department of Oral Pathology & Microbiology and Forensic Odontology** 

Is Organizing

A Guest Lecture on

# **BIO-MEDICAL WASTE MANAGEMEN**

Thursday, 7th February 2019

By

# Dr. Kanika Jain

Deptt. of Hospital Administration, (AIIMS) New Delhi

Awareness about the Blomedical Waste Disposa

Knowledge about Legal Implications related to Waste Management

Discussion on Latest Guidelines of Waste Disposal



Let the wastes of "the sick" Not contaminate the lives of "the Healthy"

**Leaflet for the Event** 



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### About the Speaker



**Dr. Kanika Jain.** MBBS,DNB has over 8 years of rich experience in Hospital Administration (Technical, Administrative and Medical & Non-Medical Manpower Management) & Medicine Practice and Consultation across India. She is a Fellow with the International Society of Quality (ISQUA) and an empanelled external assessor for the National Quality Assurance Standards by the Ministry of Health & Family Welfare, Govt of India. She is currently serving as Assistant Professor in the Deptt. of Hospital Admn. AllMS, Delhi. She has proven experience and abilities in handling various hospital projects, marketing of healthcare technological products and managing data and research projects in the health care sector.

### About the Programme

Biomedical waste includes the waste generated from biological and medical sources and activities, such as the diagnosis, prevention, or treatment of diseases. Common generators (or producers) of biomedical waste include hospitals, medical research laboratories, offices of physicians, dentists, and veterinarians, home health care, and morgues or funeral homes. Disposal of biomedical waste is an environmental concern, as many medical wastes are classified as infectious or biohazardous and could potentially lead to the spread of infectious disease. The purpose of the Lecture is to create awareness among students, auxiliary staff, nurses, paramedics, doctors as well as general public about the proper disposal of this waste.

### Why the Lecture is Important?

Since SGT University has a General Hospital and Dental Hospital offering education and treatment through medical as well as paramedical faculties, a lot of biomedical waste is generated daily from infected needles, to cotton, tissue in formalin etc. Any carelessness in the disposal of this waste (due to lack of knowledge/facilities/man power) can be hazardous to the students, auxiliary staff, doctors, patients and also to the environment. So, our Lecture will definitely enable a solution to this problem by imparting knowledge regarding the proper disposal of bio medical waste based on the latest guidelines.

### **About SGT University**

SGT University, Gurugram, which spreads over 70 acres of lush green campus is enveloped with polsed and allure environment. The University is situated at Chandu-Budhera on the outskirts of Gurugram, it is less than five kilometers from Delhi border at Daurala and has an easy and convenient access from IG International Airport. With in few years of establishment SGT University has shown a significant growth in the field of academics and research. The University comprises of around 17 Faculties all with eminent faculty and state-of-the-art Infrastructure. We welcome you to our university for this academic feast. The Medical College and Dental College of this university have undergraduate and postgraduate courses in all disciplines



Leaflet of the Event



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Deptt. of Oral Pathology & Microbiology and Forensic Odontology

Is Organizing

A Guest Lecture By

## Dr. Kanika Jain

Deptt. of Hospital Administration, (AIIMS) New Delhi

on

### **BIO - MEDICAL WASTE MANAGEMENT**



Let the wastes of "the sick" Not contaminate the lives of "the Healthy"

7th February 2019, 11:00 AM -01:00 PM

Venue: 4th Floor, Hospital Auditorium, SGT University

I-GQUGE

GOLD

Banner for the Event

<u>Organizers:</u> Department of Oral Pathology & Microbiology and Forensic Odontology



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**Objective:** Biomedical waste includes the waste generated from biological and medical sources and activities, such as the diagnosis, prevention, or treatment of diseases. Common generators (or producers) biomedical waste include hospitals, medical research laboratories, offices of physicians, dentists, and veterinarians, home health care, and morgues or funeral homes. Disposal of biomedical waste is an environmental concern, as many medical wastes are classified as *infectious* or *biohazardous* and could potentially lead to the spread of infectious disease. The purpose of the Lecture was to create awareness among students, auxillary staff, nurses, paramedics, doctors as well as general public about the proper disposal of this waste.

About the Speaker: Dr. Kanika Jain is MBBS,DNB with over 8 years of rich experience in Hospital Administration (Technical, Administrative and Medical & Non-Medical Manpower Management) & Medicine Practice and Consultation across India. She is a Fellow with the International Society of Quality (ISQUA) and an empanelled external assessor for the National Quality Assurance Standards by the Ministry of Health & Family Welfare, Government of India. Currently serving as Assistant Professor in the Department of Hospital Administration, AIIMS, Delhi. She has proven experience and abilities in handling various hospital projects, marketing of healthcare technological products and managing data and research projects in the health care sector.



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**Audience:** BDS third year, final year, Interns and Faculty of Dental Sciences, Students and Faculty of Medical, Nursing, Physiotherapy, Allied Health Sciences, Pharmacy and Hospital Staff

### **Brief Report:**

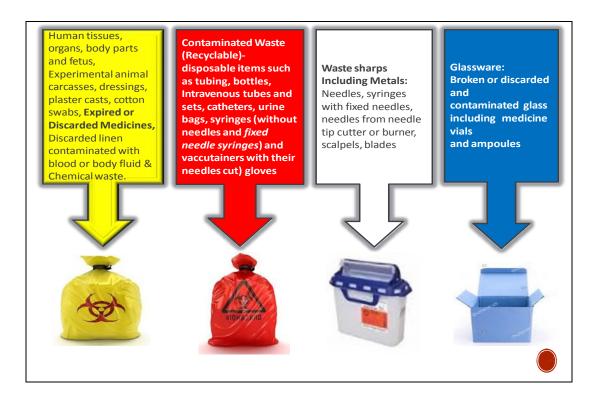
Around 400 delegates from the different faculties attended the program. Since SGT University has a General Hospital and Dental Hospital offering education and treatment through medical as well as paramedical faculties, a lot of biomedical waste is generated daily from infected needles, to cotton, tissue in formalin etc. carelessness in the disposal of this waste (due Any to knowledge/facilities/man power) can be hazardous to the students, auxillary staff, doctors, patients and also to the environment. So, our Lecture enabled a solution to this problem by imparting knowledge regarding the proper disposal of bio medical waste based on the latest guidelines.

Dr. Kanika Jain unveiled various hidden facts about Bio-Medical Waste Management and its legal implications. She told that Safe disposal of biomedical waste is a **legal requirement** in India. There was no legislation on Medical waste till the Ministry of Environment and Forest (MoEF) proposed the **first draft rules** in 1995.



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"Yellow has blood, drugs and tissues dead,

Plastics; tubes and syringe now go in RED,

Sharps in containers lockable & white,

Black is for garbage; BMW not by right,

Card boards shall carry bottles and Glasses"

Very rightly said by Dr. Kanika Jain, Honorable Speaker for today's Guest Lecture. She very well connected with the audience from various faculties of SGT University and widely explained all the latest guidelines regarding the proper bio-



### Gurugram, Delhi-NCR (UGC Approved)

Budhera, Guruqram-Badli Road, Guruqram (Harvana) – 122505 Ph.: 0124-2278183, 2278184, 2278185 medical waste disposal. The lecture was very informative for all and it also highlighted the legal responsibilities of a clinician. Overall it was a Happy Learning!!





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Dr Aparna Dave (Prof & Head. Oral Pathology) welcoming Dr Kanika Jain



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