

Pravara Institute of Medical Sciences (DeemedtobeUniversity)

NAAC Re-accreditedwith'A'Grade(CGPA3.17) RURALDENTALCOLLEGE



TITLE OF THE EVENT

GUEST LECTURE ON SALIVA AS DIAGNOSTIC FLUID

DEPARTMENT OF ORAL MEDICINE AND RADIOLOGY RURAL DENTAL COLLEGE, PIMS, LONI

Date of Event

23rd Nov 2019

Summary of Programme

The Department of Oral Medicine and Radiology conducted a guest lecture on 23rd Nov 2019 in Pravara Institute of Medical Science, Loni . Dr Birangane R S, Professor in the department of oral medicine and Radiology PDDU'S Dental College and Hospital Solapur, was resource person for the Guest Lecture. The no of participants in the lecture were 21. The Guest lecture was inaugurated by Dr Anita Munde head of the department of Oral Medicine and Radiology and Dr Birangane R S by floral tribute to the founder fathers of Institue Padmashree Dr Vitthalrao Vikhe Patil and Dr Balasaheb Vikhe Patil(Padmashree Awardee). Dr Anita Munde head has given welcome address to the participants and introduced the resource person Dr Birangane R S .

He discussed about Saliva which has been studied extensively as a potential diagnostic tool over the last decade due to its ease and non-invasive accessibility along with its abundance of biomarkers, such as genetic material and proteins. Like serum, saliva also contains hormones, antibodies, growth factors, enzymes, microbes and their products. Many of these constituents enter saliva through blood via passive diffusion, active transport or extracellular ultra filtration. Therefore, saliva can be seen in many cases as a reflection of the physiological function of the body.

Photographs

