



RANJEET DESHMUKH DENTAL COLLEGE
AND RESEARCH CENTRE, NAGPUR

Board of Research Studies

Topic- Critical evaluation of scientific publications (Journal Club)

Speaker- Dr Surekha Rathod

Venue: Oral Pathology lecture hall, RDDCRC, Nagpur Date- 25th September 2024

Brief report:

To promote the quality in evidence based practice and research board of research studies (BORS) organized a CDE programme on this occasion.

The speaker was **Dr Surekha Rathod** (Professor, Dept of Periodontics, RDDCRC, Nagpur).

Dr Saee Deshpande (Member BORS, RDDCRC, Nagpur) welcomed and introduced the speaker to the audience.

Dr Rathod explained how the process of critically evaluating scientific publications through a Journal Club is an essential component of postgraduate dental education, helping students develop the skills needed to assess the quality, validity, and applicability of research. She discussed the contents of a typical Journal Club, in which participants systematically review selected articles by examining the study design, methodology, statistical analysis, results, and conclusions, while also identifying potential biases, limitations, and ethical considerations. She emphasized that this structured discussion encourages active learning, critical thinking, and evidence-based reasoning, enabling students to discern strong research from weak or flawed studies. She stated that by engaging with current literature, dental postgraduates stay updated with scientific advancements, refine their ability to translate research findings into clinical practice, and cultivate lifelong habits of inquiry and professional growth.

Dr Abhay Kolte (Dean and Chairman of BORS, RDDCRC, Nagpur) and Dr Mukta Motwani (Vice Dean and Co-Chairman BORS, RDDCRC, Nagpur) felicitated the speaker.

The programme was attended by post-graduate students, and it was well received by the audience.

Dr Abhay Kolte

Dean, Chairman BORS-RDDCRC, Nagpur

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