**Dr R K Mahindra (Professor HOD)**

**Scientific contributions and achievements (2022-23-24)**

1.Attended Indian orthodontic conference Pune (sept2023)

2. **Guest speaker** -IOS conference PUNE 2023

**Topic** - Accelerated orthodontics -present status

3.Attended Indian orthodontic conference (Meerut 2023 september)

4. Presented Best Outstanding Professor Award by IOS at Meerut Conference at the Hands of Deputy Speakers Lok Sabha , Mr Agarwal (M.P)

5. **Guest speaker** -IOS Meerut 2023

Topic - Class III management

6. **Patent** – Mouth mirror with flexible head UK patent oct 2023

7. Contributed a chapter in Innovation in finance emerging trends and Recent trends and division in Dental Business after Covid-19

8. **Guest speaker**

RDC Loni -Class III Nov 2023

9. **Guest speaker**

RDC Loni -Research present status

10. Appointed External Examiner for PHD -evaluation / Viva at RDC Loni

11. Attended Aligner course Damon

12. Conducted Ormco lecture on Damon

13. **Chair-person** IOS conference at Meerut September 2023 and PG Conference at Terna Dental College Mumbai

14. MUHS inspection, UG, PG, Enquiry Committee at Solapur Dental (Chairman L.I.C.)

15. Poster/Table clinic at PG convention Terna Mumbai

16. **Speaker**- Orthodontic Innovation Condare 2023

17. Attended IOS conference 2021, Amritsar, 24-26 September

18. Attended course on Basic Life Support 7 May 2022

19. Attended IOS- National Integrated Typhodont workshop 11-13 April,2022 Ghaziabad

20. Attended Subject-expert for staff selection and NACC inspection CSMSS Dental College

21. Attended course by NIEUT-Information Communication Technology

22. Attended IOS Course – 3D/AI/Software march 2023

23. Attended course- Essential of Orthognathic surgery conference 2023

24. Attended ROAR – 2021-IOS

25. Attended National symposium on MDS Exams – Orthodontic finish line 2020 JAN 2020

26. Attended DCI Lecture by DR .Sandesh Mayekar

27. **3 Publication**

1. Simplified appliance for lip biting – JIOS 7 June 2023
2. Chapter contributor – Recent trends and advances in dental business world after covid 19
3. Platelet rich fibrin in dentistry- Review International Journal of Dental Sciences of Innovative Research (IJD SIR 2023)
4. AI Powered precision : Evaluating accuracy of webceph and oneceph for cephalometric tracing .Journal of Xidian University Vol 17, Issue,9,2023.(scopus)