

**JSS Dental College & Hospital, Mysuru**  
**Details of Patents Filed**

Sl. No.	Title of Patent Awarded/ Filed	Patent /Design Application No.	Name of Inventors	Department	Date of Award/Filing/ Published	Status	Consultant
1.	A medicated nano sponge-based finger sling device and a method of preparation thereof	202241065640	<b>Dr Chanchala H P</b> Lecturer Dr Raghavendra Shanbhog, JSSDCH Dr Meenakshi S, JSSDCH Dr Riyaz ali Osmani, JSSCPM	Pediatric and Preventive Dentistry	16.11.2022	Filed	M/s. SPS Associates, B'lore
2.	Orthodontic wire tucker with finger sleeve	370809-001	<b>Dr Pradeep S</b> Lecturer Dr Varun Shankar, PG, JSSDCH	Orthodontics and Dentofacial Orthopedics	14.09.2022	Filed	M/s. SPS Associates, B'lore
3.	Electrospun Nano Fibers loaded with Apexification Materials for Dental Applications	202241025145	<b>Dr Girish M S</b> Reader Dr Dattatri Nagesha, Former Dean, JSSFLS Dr Abhay Raizaday, Ph.D., Scholar, JSSCP	Dept. of Paediatric & Preventive Dentistry JSSDCH	29.04.2022	Filed	M/s. ALMT Legal, B'lore
4.	A nano hybrid conjugate system of a theranostic agent and a method thereof	202241008557	<b>Dr Mahesh K P</b> Reader Dr Asha Sreenivas Reader Dept. of Nano technology, Life Science	Oral Medicine & Radiology	18.02.2022	Filed	M/s. SPS Associates, B'lore
5.	Oral Composition Comprising Thermostable Probiotics for Oral Health	202241003834	<b>Dr Seema Deshmukh</b> Reader Mr Sharieff Irfanulla, Triphase pharmaceuticals Pvt. Ltd., Mysore Mr Prakash Abhilash, Triphase pharmaceuticals Pvt. Ltd., Mysore Dr Desiraju Shrilakshmi, Triphase pharmaceuticals Pvt. Ltd., Mysore	Dept. of Pedodontics & Preventive Dentistry	24.01.2022	Filed & Commercialized	M/s. Gnanlex Associates, Mumbai

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6.	Punica granatum (Pomegranate) as a intra canal irrigant in endodontics	202041001373 (Indian No.) PCT/IB2020/0505 85/25.01.2020 (International No.)	Dr Byrappa, Mysore University Dr Shubha <b>Dr Sunil Tejaswi K L</b> <b>Dr Suneeth Shetty</b> Mrs Namitha	Dept. of Conservative Dentistry & Endodontics	13.01.2020	Filed	