

Name	Dr.M.Periyasamy MBBS ., DA., DNB
Address	3,Ram nagar 8 th street Machuvadi Pudukkottai Pin 622004 Mobile 9750969955
Designation	chief civil surgeon
Native place	Pudukkottai
Years of experience	28
Specialization	Anaesthesiology
Position hold in ISA	SECRETORY 2019 to till date
Number of Inventions	total 7
Total research done	19
MBBS	1984-1989 –THANJAVUR MEDICAL COLLEGE
DA	1992-1994 THANJAVUR MEDICAL COLLEGE
DNB	1994-1996 NATIONAL BOARD
Enclosures	
	1.list of document
	2.supporting evidence

Respected Sir,

I am working as the Chief Civil Surgeon at the Government Hospital in Alangudi, Pudukkottai District. During my 28 years of medical service, I have invented about seven medical instruments and presented approximately 19 medical scientific papers at various conferences, ranging from state to international levels.

In 1999, I invented a new breathing circuit and named it "PERI'S BREATHING CIRCUIT," which was published at the Cochin National Level Anaesthesia Conference. In 2013 and 2014, I invented two new instruments: one is the "PERI'S MOUTH GAG HOLDER" for tonsillectomy and oropharyngeal surgery, and the other is the "PERI'S LIMB HOLDER" for orthopedic surgery to hold the limb before surgery. These papers were presented at the Indian Medical Association (IMA) State Conference in 2015 at Karaikkudi.

In 2016, I invented the "PERI'S HEMOSTATIC NASAL CLAMP" for controlling nasal bleeding without obstructing the nasal airflow. This paper was presented at the IMA State Conference in 2016 at Chennai.

In 2017, I invented the "PERI'S LAPAROSCOPIC TROCAR CANNULA" for controlling air leaks and preventing trocar displacement during surgery. This paper was presented at the IMA State Conference in 2018 at Kumbakonam.

In 2021, I invented a laryngoscope blade to avoid infection during intubation, and the paper was presented at the IMA State Conference.

Kindly accept my nomination and do the needful.

Inventions

s.no	invention	Year	Place of publication	conference
1	Peri's Anaesthesia Breathing Circuit	1996	cochin	National
2	Peri's Nasal Mask	2008	pudukkottai	national
3	peri's mouth gag holder	2014	karaikudi	state
4	peri's limb holder	2014	karaikudi	state
5	Peri's Heamostatic nasal clamp	2016	chennai	state
6	Peri's Laparoscopic trocar cannula	2018	kumbakonam	state
7	Peri's laryngoscopy blade	2022	cochin	SAARC - INTERNATIONAL

List of research publications

S no	Research work	Conference	Place/year	Type of conference
1	Intrathecal tramadol	anaesthesiology	Chocin/1996	South zone india
2	Modified bain circuit	anaesthesiology	Chocin/1999	national
3	Anaesthetic accident	anaesthesiology	Coimbatore/2002	national
4	Partial curarisation	anaesthesiology	Trichy/2004	Tamilnadu state
5	Post spinal headache	anaesthesiology	Salem/2005	Tamilnadu state
6	Post operative hypoxia	anaesthesiology	Thanjavur/2006	Tamilnadu state
7	TIVA for LSCS	Anaesthesiology	Visakappattinum/2007	national
8	Polymorphic VTin opc	anaesthesiology	Chennai/2009	national
9	Chest pain	IMA	CHENNAI/2010	International
10	Medical miracle	anaesthesiology	Bangaluru/2011	International-SAARC
11	PERI'S NASAL MASK	MEDICINE	Pudukkttai/2011	national
12	Peri's limb holder	IMA	Karaikudi/2014	Tamilnadu state
13	Peri's mouth gag holder	IMA	Karaikudi/2014	Tamilnadu state
14	Delaed cord clamp in LSCS	IMA	Vellore/2015	Tamilnadu state
15	Peri's hemostatic nasal clamp	IMA	Chennai/2016	Tamilnadu state
16	Nasopharyngeal ventilation	Anaesthesiology	Trichy/2017	South zone -india
17	Peri's laparoscopic trocar cannula	IMA	Kumbakonam/2018	Tamilnadu state
18	Prompt medical attention can save alife	IMA NATCON	Virtual/2020	national
19	Peri's laryngoscope blade	Anaesthesiology	Chocin/2022	SAARC International

Awards received

s. no	year	Name of the award	Name of the institution
1	2013	Best doctor award	Tamilnadu medical council
2	2013	Best performing doctor award	Tamilnadu government
3.	2014	Doctor of merit award	National IMA-New Delhi
4.	2014	Best Anaesthesiologist award	ISA Tamilnadu & Pondicherry
5.	2023	Academic excellence award	IMA Tmilnadu

Yours sincerely

Dr.M.Periyasamy