

Overview of JSS Medical college



VISION

To provide education that helps transformation
of individuals and society

MISSION

- The mission of JSSAHER is to expand the boundaries of education and to make the most amazing learning possible by
- Providing superior undergraduate, graduate professional education to its students.
- Developing and advancing the talents of students to create applicable knowledge.
- Nurturing translational and transformational research that benefit the society
- Inspiring to excel in health science delivery and care

Strategic Directions

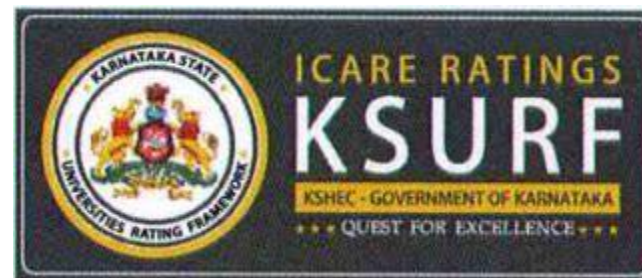
MANTRA 2020

- **M** - Medical care with compassion
- **A**- Academic excellence
- **N**- Nurturing student quality
- **T**- Technology driven education and care
- **R** - Research and innovations
- **A**- Achieve continuous and life long learning

University Accomplishments



Ministry of Human Resource Development
Government of India



First among Young Universities in
Karnataka

3rd among overall rating in the
Universities of Karnataka

One amongst Top Fifty Universities in India
(From 724 Universities) :
45th Rank in India and 5th Rank in
Karnataka



Career 360 ranking:

Under Top Private Medical
Universities in India, JSS
University ranks second securing
AAA+ with 171.61 marks



EXPERIENCED PLAYERS STILL CALL THE SHOTS

Those schools that have established themselves over the years continue to be the leading lights as the young guns try to catch upon quality...

PROF. SK BHANDARY B.,
Dean, K.S. Hegde Medical Academy, Mangalore



Delivering health care involves applying specialized knowledge in complex scenarios, performing complex procedures and solving problems as a team

Rank	Institute	Student Quality (100)	Research Output (100)	Impact (150)	Learning (150)	Score (500)
1	Christian Medical College, Vellore	95.12	77.39	92.97	79.33	344.81
2	Kasturba Medical College, Manipal	84.55	69.77	42.70	79.62	276.64
3	St Johns Medical College, Bangalore	80.49	19.41	110.37	37.88	248.15
4	Christian Medical College, Ludhiana	89.43	11.37	105.92	37.28	244.00
5	Sri Ramachandra Medical College and Research Institute, Chennai	80.49	8.95	70.92	22.95	183.31
6	J.S.S. Medical College and Hospital, Mysore	56.10	15.65	44.96	42.37	159.08
7	Kasturba Medical College, Mangalore	82.93	24.57	25.34	16.85	149.69
8	SRM Medical College Hospital and Research Centre, Chennai	76.42	7.52	40.72	22.72	147.38
9	M.S. Ramaiah Medical College, Bangalore	74.39	12.26	28.13	30.63	145.41
10	Dr. DY Patil University, Navi Mumbai	37.80	7.46	78.14	10.78	134.18
11	Dayanand Medical College and Hospital, Ludhiana	32.52	11.34	41.37	48.50	133.73
12	Jawaharlal Nehru Medical College, Belgaum	56.10	1.78	63.34	11.16	132.38
13	Kalinga Institute of Medical Sciences, Bhubaneswar	58.54	2.82	48.22	11.40	120.98
14	K.S. Hegde Medical Academy, Mangalore	56.10	6.58	30.83	26.23	119.74
15	Hamdard Institute of Medical Sciences and Research, New Delhi	67.48	5.88	21.23	24.39	118.98



KARNATAKA

Institute	Rating
Kasturba Medical College, Manipal	AAAA+
St Johns Medical College, Bangalore	AAAA+
Bangalore Medical College and Research Institute, Bangalore	AAAA
J.S.S. Medical College and Hospital, Mysore	AAAA
Jawaharlal Nehru Medical College, Belgaum	AAAA
K.S. Hegde Medical Academy, Mangalore	AAAA
Kasturba Medical College, Mangalore	AAAA
Kempegowda Institute of Medical Sciences, Bangalore	AAAA
M.S. Ramaiah Medical College, Bangalore	AAAA
Mysore Medical College, Mysore	AAAA

Karnataka Institute of Medical Sciences, Hubli	AAA+
S. Nijalingappa Medical College and H.S.K. Hospital and Research Centre, Navanagar	AAA+
Sri Devaraj URS Medical College, Kolar	AAA+
Adichunchanagiri Institute of Medical Sciences and Research Centre, Bangalore	AAA
Father Muller Institute of Medical Education and Research, Mangalore	AAA
J.J.M Medical College, Davangere	AAA
Vydehi Institute of Medical Sciences and Research Centre, Bangalore	AAA
Yenepoya University, Mangalore	AAA



COLUMN



DR. H. BASAVANA GOWDAPPA
Prof of Medicine & Principal,
JSS Medical College, Mysore

THE RIGHT TIME TO INTROSPECT

Medical education in India is at cross roads. The reasons are several and all the stakeholders need to do serious introspection to prevent troubles in the process of our education system.

Privatisation and variable standards among the medical institutions in India has resulted in lot of variation in producing skilled human resource. Privatisation of medical education has contributed a lot to medical man power and many institutions have been providing best infrastructure and needed faculty for adequate training.

However, there are some institutions which are lacking the required facilities and faculty, which in turn results in inadequate training and contributes to variable quality in human manpower in health care system in India. This also contributes to altered perception of society about the professionals and indirectly contributed to negativity in Medical education.

If all the stakeholders put their heads together and stratify the fallacies at various levels of medical education, we can produce competent and communicative professionals coming out of all medical institutions.

JSS Medical College

Established in **1984**

University of Mysore
1984-1995

RGUHS
1996-2008

Constituent college of JSS University
From the academic year 2008-09

Accredited A Grade by NAAC in **2013**
A+ in 2018

Departments

(23 specialty)

- Anatomy
- Physiology
- Biochemistry

- Pharmacology
- Microbiology
- Pathology
- Community Medicine
- Forensic Medicine & Toxicology

- ENT
- Ophthalmology

- General Medicine
- Pediatrics
- General Surgery
- OBG
- Orthopedics
- Anesthesiology
- Radio-diagnosis
- Dermatology
- Psychiatry
- TB & Chest Disease

- Immunohematology and blood transfusion
- Emergency Medicine
- Hospital Administration

Departments

(13 super specialty)

- Nephrology
- Urology
- Neurology
- Neurosurgery
- Medical Gastroenterology
- Surgical Gastroenterology
- Plastic surgery
- Paediatric surgery
- Rheumatology

- Cardiology
- Cardio Thoracic and Vascular surgery
- Cardiac anesthesiology
- Surgical Oncology

Courses offered - Undergraduate

Course	No of Admissions per year
MBBS	200
B.Sc Bio Medical Sciences	158 per year
Cardiac Care Technology Emergency Medicine Technology Medical Imaging Technology Medical Laboratory Technology Anesthesia & Operation Theater Technology Perfusion Technology Renal Dialysis Technology Respiratory care Technology.	

Courses offered – Post graduate and super-specialty

- **MD/MS** – 23 specialties
 - MSc:** Clinical Embryology (20 admissions per year)
 - Microbiology, Biochemistry, Physiology, Anatomy, Pharmacology (20 admissions per course per year)
- **DM--03 Departments /MCh – 01 Department**
- **MPH:** Master in Public Health
- **PhD :** 88 Under JSS University till date

- M.Phil in allied health sciences
 - Clinical Psychology 06 admissions per year approved by RCI
 - Psychiatry Social Work
- Fellowship in Psychosexual medicine 02 per year
- Fellowship in neonatology – 02 per year

Inter disciplinary courses

- M.Sc in Forensic Odontology (JSS Dental college)
- M.Sc in Clinical embryology (GARC)
- Integrated M.Sc and PhD in Nutrition Biology (CSIR-CFTRI)

Faculty and Resident profile Total - 317

Professor - 86

Associate Professor - 66

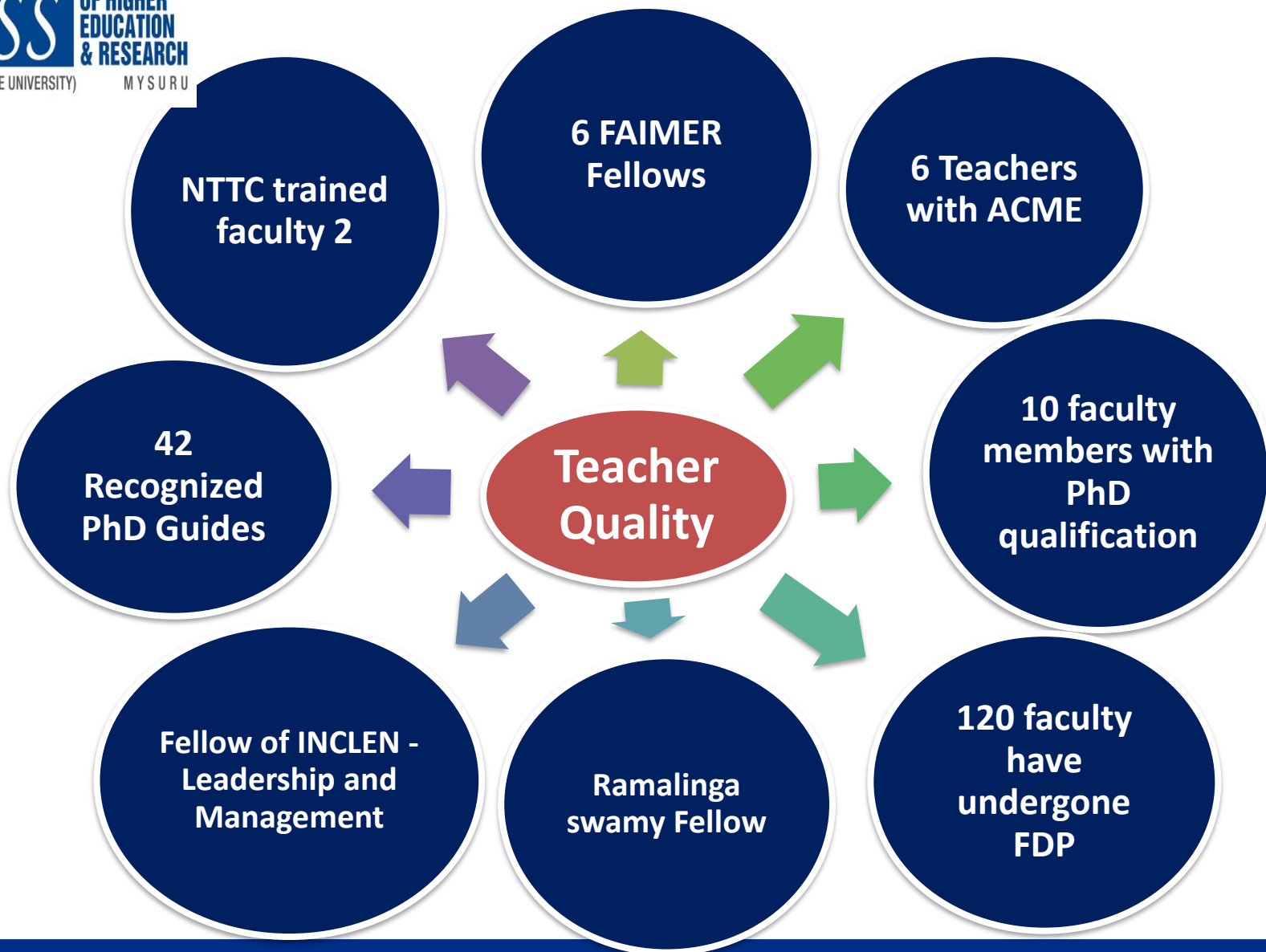
Assistant Professor – 112

Senior Residents -42

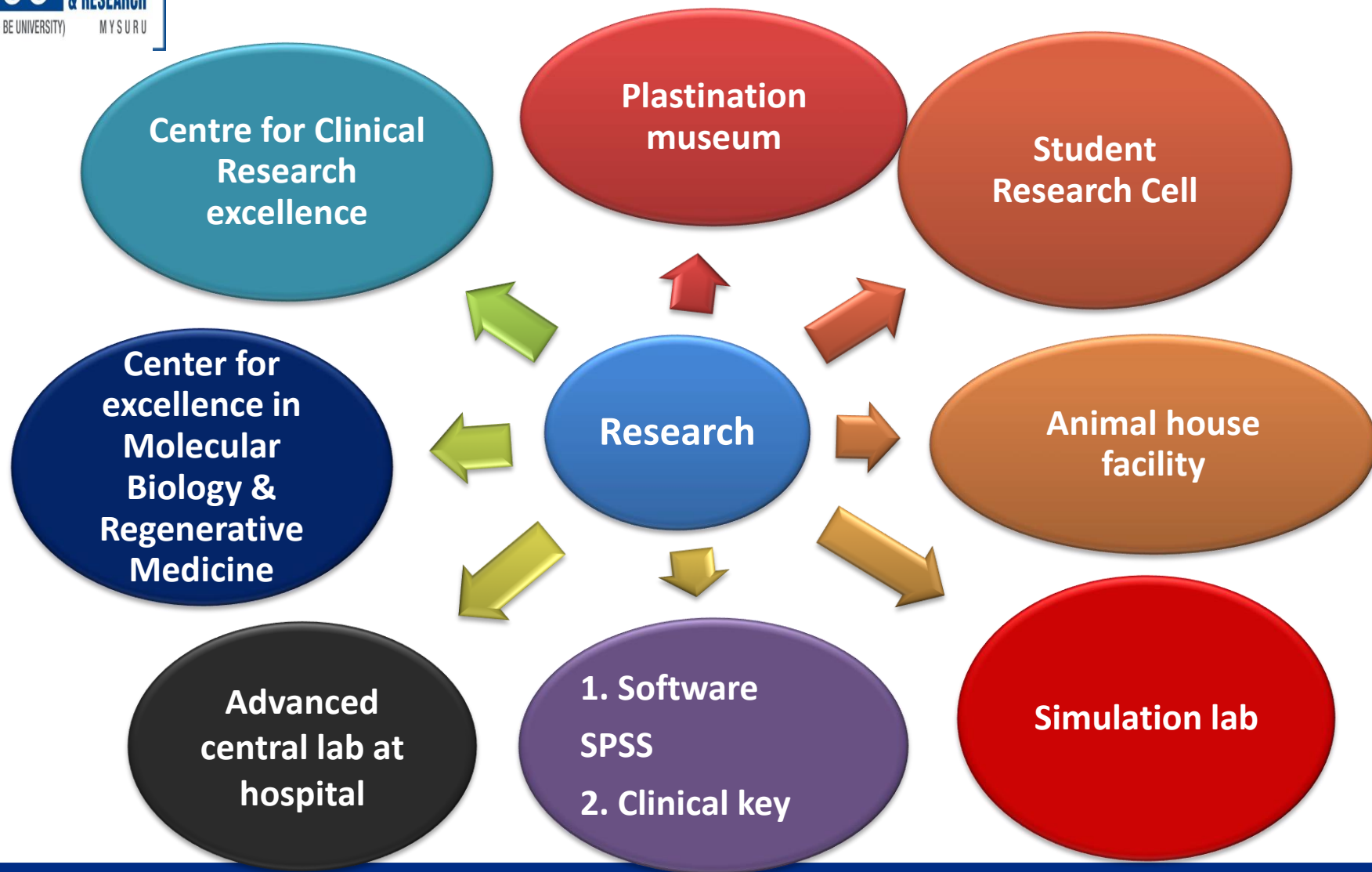
Tutors -07

Junior Resident s- 91

Teacher Quality



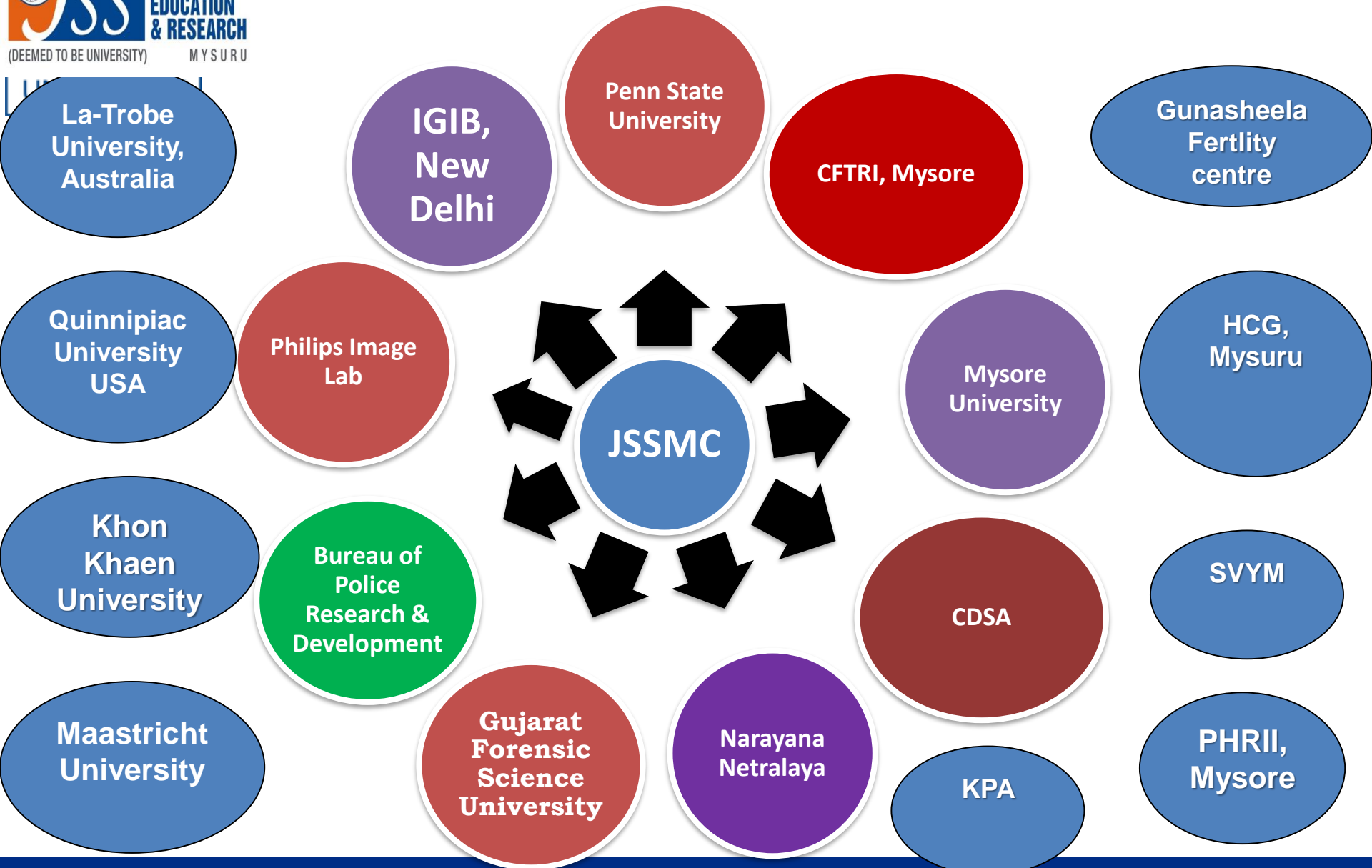
Promotion of research and Research Facilities



Top ten publications

Journal Name	Impact Factor
The Lancet	44.002
Lancet Infectious Diseases	19.864
Cancer Research	9.3
Annals of Oncology	9
European Respiratory Journal	8
Research and Reviews : Journal of Oncology and Hematology	6
American Journal of Medicine	6
Journal of infection	4.441
Vaccine	3.235
Human Vaccines & Immunotherapeutics	3.643

Collaborations & MOU



JSS Hospital

1800 bedded tertiary care teaching hospital with ICU, NICU & ICCU, PICU

Inaugurated by President of India in Sept-2013

Largest Critical care facilities in the state



National Accreditation Board for Hospital & Healthcare Providers Certificate of Accreditation