



# JAIPUR NATIONAL UNIVERSITY

Approved under Section 2(f) of UGC Act. 1956

**PROSPECTUS**



**ADVANCED  
CERTIFICATE  
COURSE IN**

**DIABETOLOGY**

(IN ASSOCIATION WITH RSSDI)



# MESSAGE



**Dr. Sandeep Bakshi**  
Chancellor, JNU

At JNU-IMSRC, excellence in academics and patient care is our ultimate goal. Our aim is to discover novel ways to fight human diseases and create a hub where individuals who are innovative, creative and curious may pursue ambitious research programs in tune with their scholarly experience and talent, to alleviate the pain and suffering, while at the same time nurturing and promoting sound health.

We believe in reaching out to the community and in realization of our social responsibility.



**Prof. H. N. Verma**  
Vice Chancellor, JNU

The academic program of JNUIMSRC has embarked on its mission creating a state-of-art centre of Medical Education and Research. Our academic programs are based on a multidisciplinary approach that unites the fundamentals of medical science, clinical practices and today's information technology tools. The constituent JNU- Hospital will serve the community by providing cost effective healthcare in patients - friendly environment. There is already an inflow of large number of patients from surrounding areas.

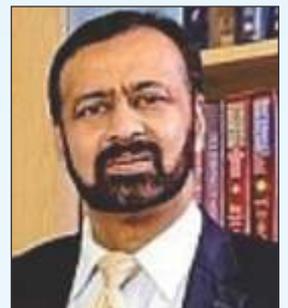


**Dr. Preeti Bakshi**  
Executive Director, JNU

The diverse and welcoming community of JNUIMSRC is the perfect setting for students to gain the knowledge and experiences necessary for modern global workplace. The institute comprises of various magnetic characteristics in the form of competent faculty of great academic reputation, grand infrastructure and relaxing surroundings. We invite the students to come and explore the many ways. The institute should be their new home away from home. For all round development, it holds number of extra-curricular programs and games and sport activities and social and cultural events.

Within the rigorous yet caring learning environment of the institute, students acquire intellectual and practical skills needed for effective and inclusive development and health care system.

Lifestyle diseases are on rise as our country is heading towards states of developed nation. One of the most common debilitating disease which our country is facing is Diabetes. Treating diabetes is an art which includes not only avoiding complication but to ensure the highest quality & longevity of life. Truly this is the ultimate goal of RSSDI (Research Society for the Study of Diabetes in India). We can achieve this goal by training and updating medical fraternity. To bring this dream come true, we are privileged to have affiliation of "Advanced Certificate Course in Diabetology" conducted by RSSDI with Jaipur National University Institute for Medical Sciences & Research Center. JNU-IMSRC is one of the best institutes of northern India in terms of infrastructure, faculty, research facilities, academic atmosphere and state-of-art equipments. Jaipur National University has been ranked as one of the most premier private universities. We at JNU-IMSRC would conduct the course, the training program and examination with highest academic standards to make this certificate course as most coveted in the field of Diabetology. I, as a course director would be ensuring the best of coordination and conduction of this prestigious diabetic course between RSSDI accredited centers and JNUIMSRC.



**Dr. Sudhir Bhandari**  
Advisor, Course Director  
and Principal & Controller of  
SMS Medical College, Jaipur

# MESSAGE



**Dr. (Col) A K Pandey**

Medical Superintendent, JNUIMSRC

It is my proud privilege to serve as Medical Superintendent of the largest private sector multi – specialty hospital of Rajasthan, part of illustrious Jaipur National University, one of the best private University of Rajasthan.

Located amidst salubrious green surroundings, this hospital can boast of world class environment friendly infrastructure, cutting edge technology, highly qualified and experienced faculty and dedicated paramedical staff who serve with motto “care with compassion.” Overwhelming acceptance of our institute by people of Jaipur and adjoining districts within a short span of time speaks volumes about our commitment to provide best quality medical care at an affordable cost.

I can assure all aspiring doctors that JNUIMSRC will prove to be a great centre for learning medical sciences and they will emerge from here as competent and compassionate doctors fully prepared to serve the society and nation.



**Dr. Rajesh Misra**

Principal and Controller, JNUIMSRC

Jaipur National University has been operational for last 11 years and has become an educational hub for scholars from all over the world. The teaching and training in every sphere has a holistic approach so as to provide an overall development of students in this University.

JNU-IMSRC has a tertiary modern hospital with latest equipments and state of art facilities for treatment, control and cure of all types of diseases. It has a team of experienced, energetic and young doctors. The infrastructure & services are at par to any corporate hospital in the Country. The aim is to provide “quality care at an affordable cost.”

I am sure that youngsters would avail the opportunity of joining this institute where they can be assured of a development which shall be beneficial to themselves and to the mankind at large.

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## MESSAGE FROM RSSDI

Diabetes, and particularly the type 2 is positioned to be one of the largest epidemics in human history and certainly, it is one of the major threats to human health in the 21st century. According to the International Diabetes Federation in official relations with the World Health Organization and the United Nations (UN) (representing over 190 diabetes associations in more than 150 countries), diabetes is a global killer rivaling HIV/AIDS in its deadly reach. The disease kills some 3.8 million people a year.

India, crowned appropriately as Diabetes capital of the world, next only to China has the largest diabetic population and one of the highest diabetes prevalence rates in the world. Looking at the diabetes epidemic, as healthcare givers it becomes imperative that medical fraternity train and equip itself with the necessary expertise to deal with this epidemic at primary, secondary and tertiary levels. It is interesting to know that 90% of the Diabetic population is covered by Post MBBS doctors (GPs), about 7-8% by Physicians only about 2% by specialists comprising of Diabetologists & Endocrinologists.

**Aim of the course:** To provide Doctors with the skills necessary to provide best diabetes care to patients and provide a stand-alone, up-to-date course relevant to any Post MD/ Post MBBS doctor wishing to improve the quality of their diabetes care. This Advanced certificate course covers clinical and organizational aspects of care of this chronic illness. This course covers theoretical, clinical, administrative and practical aspects of good diabetes care, to enable rapid improvement in the quality of care being delivered in practice.



# ABOUT JAIPUR NATIONAL UNIVERSITY (JNU)

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We are an educational conglomerate with a vision to impart value based education. Mahima Shiksha Samiti, the sponsoring body of Seedling Group of Institutions was established in year 1986. The Seedling group of institutions offers education from Pre-primary to doctoral programmes. The sponsoring body established JNU after gazette notification of Govt. of Rajasthan (Jaipur National University, Jaipur Act 2008) and is empowered to award degrees as specified by the UGC under section 22 of UGC Act 1956. The University is also accredited by NAAC. From a humble beginning, the University has sprouted to a large expanse.

The University has received mandatory approvals and recognitions for its programmes from the National Regulatory Bodies. The University has earned the trust and goodwill from the student fraternity, parents, public and the concerned agencies for its excellence in teaching and emphasis on high standards of research work.

In a short span of ten years, Jaipur National University has carved a niche for itself in the country for its commitment to provide quality education and offering a conducive learning environment. The University ranks among the top 30 Universities of India and is becoming a preferred choice for professional and technical education, as well as for lovers of quality academic pursuits.

The University aims to meet the demands and challenges of acquiring knowledge and learning of life – skills, with a difference. The University is committed to providing quality education for the development of the students, thereby contributing to the progress of the state and society at large.





### **LOCATION**

The Jaipur National University is located in the capital of Rajasthan, Jaipur a well-known tourist destination for both Indians and foreigners. Its palaces, forts, gardens and museums are architectural marvels. Jaipur is fast emerging as a hub of higher professional education in India on the pattern of Pune, Bengaluru and Hyderabad. The University is situated close to the city and the airport. One can reach the University from the main Railway Station and Central Bus Stand within half an hour.

The University has an ideal environment with lush green surroundings and panoramic view. The University is spread across more than 120 acres of eco friendly campuses.

### **TEACHING HOSPITAL**

The hospital offers a tertiary level care, where it brings together state of the art medical infrastructure, cutting edge technology and a highly integrated and comprehensive information system along with the quest for exploring and developing newer therapies in the field of medicine. JNU hospital is backed up with trained supportive staff, efficient system and modern procedures with an aim to cater to the needs of Rajasthan and people across the globe promoting the international medical tourism. JNU hospital strives hard to make world class clinical care available to the population of Jaipur and nearby area at affordable cost.

The physical infrastructure of the 1000 bedded tertiary care teaching hospital of JNUIMSRC has been designed and built as per the international standards with all essential and modern facilities. The huge hospital complexes

accommodate the OPDs and wards of the Clinical Departments, Emergency Department, Operation Theaters, Central Laboratory, Blood Bank, Pharmacy and Canteen.

Round the clock ambulance service, Pharmacy, Blood Bank services are available with the hospital complex. Critical Care Units are headed by multi-disciplinary team of dedicated experts who provide, continuous, specialized care to critically ill patients with a variety of medical or surgical conditions who require complex multi-organ support. ICUs are staffed by highly trained doctors and nurses who are specialized in caring for seriously ill patients. ICUs, are also distinguished from normal hospital wards by a higher staff-to-patient ratio and access to advanced medical resources. JNU hospital boasts of state of art laboratory services with world class automated equipments following international standards protocol to provide best of its kind services in the country.

The Dialysis Clinic of JNU Hospital is one of the best in Country having world class infrastructure and equipment. The campus is self sufficient campus in all respects, with comprehensive ergonomic environmental planning for buildings, roads, water supply, rain water harvesting system, drainage, sewage disposal system, laundry, kitchen and biomedical waste management.



## LIBRARY:

The Central Library is well stocked with 6000 books and National and International journals; internal and external reading rooms for staff and students, skill development lab, computer lab with 40 computers with internet facility.



## ABOUT RSSDI

Research Society for the Study of Diabetes in India (RSSDI) was founded by Prof. M.M.S. Ahuja in 1972. RSSDI is the largest body of professional doctors and researchers in Asia, working in the area of Diabetes & is the National Body recognized by IDF (International Diabetes Federation) . RSSDI was registered under the Societies Registration Act, XXI of 1860 by the Registrar of Societies, Delhi Administration vide Certificate No. s 5480 of 1972-73 dated July 29, 1972 at Delhi.

One of the key areas of focus is to train doctors at all levels to better manage Diabetes and its

complications. RSSDI recognizes this problem and has accredited 16 centers across India as centers to run a well planned ' Advanced Certificate Course in Diabetology'. This two years course is like any other post graduate course and has immensely helped doctors to practice better diabetes care.

RSSDI has carefully looked into all aspects of this course & has following 19 recognized centers at present and more centers are trying to seek recognition. National experts of RSSDI chosen from Academia visit these centers from time to time to maintain high standards.

### List of RSSDI CENTERS AND NO. OF SEATS

S. No	Name of Centre	Course Director	E.Mail I.D / Contact No.	Address	Phone No.	Seats
1.	Diacon Hospital	Dr.S.R.Aravind	<a href="mailto:draravind@hotmail.com">draravind@hotmail.com</a> 9008998367	359-360, 19th Main,1st Block , Rajaji Nagar, Bangalore , India - 560 010	9008998367	2
2.	North Delhi Diabetes Centre	Dr. Rajeev Chawla	<a href="mailto:rajeevaastikchawla@yahoo.com">rajeevaastikchawla@yahoo.com</a> 9811799666	180 Jai Apartments, Sector -9Rohini Delhi-110085	9811799666	2
3.	Prithvi Hospital	Dr.Shashidhra.TS	<a href="mailto:ninadts@gmail.com">ninadts@gmail.com</a> 09902262711,0816-2273990	Prithvi Institute Of Diabetology( A Unit Of Ninad Prithvi Super speciality Hospital) Bhind Krishna Theatre, M.G Road,Tumkur - 572101 Karnataka	09902262711,0816-2273990	2
4.	Tulip Hospital	Dr.Divya Saxena	<a href="mailto:drdivyadiabetologist@gmail.com">drdivyadiabetologist@gmail.com</a>	Tulip Multispeciality Hospital Pvt.Ltd , Sonapat , Haryana - 131001	9812810011	2
5.	Total Diabetes Hormone Institute	Dr. Sunil .M.Jain	<a href="mailto:sunilmjain@gmail.com">sunilmjain@gmail.com</a> 91-731-2443344	BCM Health Island, PU4, Scheme 54, Behind Prestige Management Institute,Near Bombay Hospital,Indore-452010	91-731-2443344	2
6.	Dia Care - A Complete Diabetes Care Centre	Dr.BanshiSaboo	<a href="mailto:banshisaboo@hotmail.com">banshisaboo@hotmail.com</a> 9824047676	1& 2-Gandhi Park ,Nr. Nehru Nagar Cross Cross Road, Ambawadi, Ahemdabad - 380015, Gujrat, India	9824047676	1

7.	Sonal Diabetes Hospital	Dr.JashvantLahech and Shah	drjlshah@yahoo.com,drjlshah@sonalhospital.com 09825138477	Firoj chamber, above HDFC bank,Lalgate,Surat 395003	09825138477	1
8.	Jothydev's Diabetes and Research Center	Dr.Jothydev	jothydev@gmail.com 09895040055	JDC Junction, Mudavanmugalm Road, Trivandrum, Kerala 695032	09895040055	1
9.	Advanced Endocrine & Diabetes Hospital	Dr.Muppidi Ravi Kumar	ravimuppidi@gmail.com 09885554414	Challa Estate, Road No=3; KPHB Colony; Hyderabad; 500072.	09885554414	0
10.	G D Hospitals and Diabetes Institute	Dr.Shaibal Kumar Chakraborty	drshaibal1957@gmail.com 09831015505	139 A , Lenin Sarani,Kolkata -700031	09831015505	2
11.	Aditya Diagnostics and Hospital	Dr. S.C. Jain, Dr. R.P. Medhi,	sjain6@gmail.com,adityahospitalsdib@gmail.com	BordoloiAvenue,Dibrugarh-786005	9435130354	2
12.	Sunil's Diabetes Care N' Research Centre	Dr.Sunil Gupta,	drsgupta_ngp@rediffmail.com 09823152111	42 ,Lendra park Ramdas peth Nagpur -440010, MS	09823152111	2
13.	Marwari Hospital and Research Centre	Dr. Dinesh Agarwal	drdinesh944@gmail.com,adminsmda@marwarihospitals. Com 9864067456/	Sati Jaimati Road, Athgaon, Guwahati-781008 Assam	9864067456/ 73990438	2
14.	Down Town Hospital	Dr.Rupam Das	rupamdass_in@yahoo.com,drrupamdas@gmail.com, 9864116999	G.S.Road,Dispur,Guwahati-781006,Assam	9864116999	0
15.	St.Theresa's Hospital	Dr.Lalitha	theresa.admin@gmail.com, 9491415040	Erragadda, Opposite Rhythubazar, Sanath Nager Hyderabad-18, Telangana.State.	9491415040	2
16.	Aegle Clinic	Dr. Sanjay Agarwal	agarwalclinic@gmail.com,09822091220	B-11, Narsimha Hsg.Soc, 194,Boat Club Road, Pune 411001	9822091220	2
17.	Lilavati Hospital & Research Centre	Dr.PremrajBattalwar	drpvbattalwar@lilavatihospital.com trupti@lilavatihospital.com	A-791, Bandra Reclamation, Bandra West, Mumbai 400050	9823218568	0
18.	Srajan Hospital	Dr. D C Sharma	drcdsharma@gmail.com	Srajan Hospital , 111, Anand Nagar , Ayad Bridge , Udaipur Rajasthan - 313001	9414159690	2
19.	Endeavour Clinics & Dr. Sambit's Centre of Diabetes and Endocrinology	Dr. Sambit Das	sambitd20001@yahoo.co.in ,dr.maheshrath@gmail.com	N4/198, IRC Village Sapneswar Temple Lane, Nayapalli, Bhubaneswar, Odisha - 751015	9938099079, 8280547894	2

# ABOUT THE COURSE



## INTRODUCTION:

The first WHO Global report on diabetes demonstrates that the number of adults living with diabetes has almost quadrupled since 1980 to 422 million adults. This dramatic rise is largely due to the rise in type 2 diabetes and factors driving it include overweight and obesity.

The global prevalence of diabetes among adults over 18 years of age has risen from 4.7% in 1980 to 8.5% in 2014. The new report calls upon governments to ensure that people are able to make healthy choices and that health systems are able to diagnose, treat and care for people with diabetes. The problem in India cannot be understated, as most epidemiological studies show an exponential increase in the prevalence of the disease to 11-19% in urban areas, and 4-10% in rural areas above the age of 30 years. Considering the large population and high prevalence of the diabetes, the burden of diabetes in India would become enormous.

Hence a comprehensive course structure is envisaged to equip the candidates with holistic approach towards management of Diabetes including, promotive, preventive, curative and rehabilitative strategies along with research and recent advances in diabetes care. This Advanced





## **COURSE DETAILS**

### **Name of the Course:**

Advanced Certificate Course in Diabetology

**Duration:** 2 yrs – Post MBBS & 1 yr - Post MD /DNB ( Gen - Medicine )Full Time.

### **Educational Qualification:**

A candidate must possess MBBS degree from any recognized university approved by Medical Council of India (\*The duration of the course is 1 yr for those with MD/ DNB in Internal Medicine. Candidates having MD degree in other specialties will have to do the course over 2 years)

### **Selection of Candidates:**

Selection for the Certificate course is through a performance evaluation by screening interview.

WHICH WILL BE CONDUCTED BY CENTRE COORDINATOR ON RESPECTIVE CENTRES. The result will be declared in week time.

A maximum of 50 marks will be scored for this assessment.

Those who have scored atleast 50%, will be finally considered based on their merit.

NOTE : Post MD (Internal Medicine) will be given preference.

### **Course work:**

- Theory Classes
- Case-work-OPD/IPD
- Community work
- Journal club, seminars and difficult case discussion
- Research Project
- Administrative and Record keeping

### **Scheme of Examination:**

- Theory exam
- Clinical case exam
- Viva voce

## **AFTER COMPLETING THE COURSE, PARTICIPANTS SHOULD BE ABLE TO**

- Organize and deliver more structured care in the diabetes practice.
- Diagnose and manage type 2 diabetes with emphasis on continuous motivation and education of patients for self care, adherence to treatment and prevention of complications.
- Recognize type 1 diabetes and refer appropriately or treat.
- Early diagnosis & management of Gestational Diabetes.
- Identify & manage risk factors and detect early diabetes complications.
- Support and advise all patients with diabetes and their families.
- Understand different models of diabetes care provision available in primary care.
- Set up and manage a robust medical records system.
- Help in research at all levels of care

## **CAREER PROSPECTS FOR SUCCESSFUL CANDIDATES:**

- Professional competence in diabetes management
- Setting up and managing a diabetic care unit

## **FEES FOR APPLICATION FORM: RS 1500/- COURSE FEES:**

- Rs 30000 (for post MD/DNB (internal medicine), 1 year program)
- Rs 50000 (for post MBBS, MD in other branches, 2 years program)

DD in favour of : Jaipur National University, Jaipur

### **BANK ACCOUNT DETAILS:**

Name of Beneficiary: JAIPUR NATIONAL UNIVERSITY

BANK: PUNJAB NATIONAL BANK

ADDRESS: JAWAHAR NAGAR, JAIPUR

ACCOUNT NUMBER: 2246002100023488

IFSC. CODE NO. PUNBO224600

## **IMPORTANT DATES:**

- 1) Last date of submission of application form- 31st December 2019
- 2) Screening interview- 7th January 2020
- 3) Declaration of exam result- 10th January 2020
- 4) Last date of Payment of Course Fees- 15th January 2020
- 5) Commencement of Course- 16th January 2020





# JNU MEDICAL COLLEGE & HOSPITAL

JNUIMSRC, Jaipur National University, Jagatpura, Jaipur  
(Permitted by MCI & Government of India)

Tel.: 0141-7199000&0141- 2981400

e-mail : [allied.medical@jnujaipur.ac.in](mailto:allied.medical@jnujaipur.ac.in) Web.: [www.jnuhealthcare.com](http://www.jnuhealthcare.com)



# JAIPUR NATIONAL UNIVERSITY

Advanced Certificate Course In Diabetology  
In Association With RSSDI

## APPLICATION FORM

Please affix  
your latest  
passport size  
photograph

Name of the Candidate: \_\_\_\_\_

Father's Name: \_\_\_\_\_

Mother's Name: \_\_\_\_\_

Date of Birth & Age (in years): \_\_\_\_\_ Gender: M/F

Address: \_\_\_\_\_

\_\_\_\_\_

Address for correspondence: \_\_\_\_\_

\_\_\_\_\_

Email id: \_\_\_\_\_ Contact number- \_\_\_\_\_

Accredited Centre\*applied for: \_\_\_\_\_

### **Educational Qualifications:**

Sr. No	Degree obtained	Institute	Year of passing & University

### **Experience:**

Sr. No	Organization	Duration	Job Profile

Place: \_\_\_\_\_

Date of application: \_\_\_\_\_

**Signature of Candidate**

*\*Please refer to Prospectus for list of Accredited Centres*