32, 34, Knowledge Park-III, Greater Noida-201310 (U.P.)

OFFICE OF THE REGISTRAR

SU/Reg./Notification/2023/012

March 7, 2023

Notification

The 'Centre of Excellence in Artificial Intelligence in Medicine, Imaging & Forensics' notified vide serial number SU/Reg./Notification/2021/95c dated August 7, 2021, is being reconstituted, provided as under:

i. Dr. Ashok Kumar, Professor, Sharda School of Basic Sciences & Research - Head of the Centre

ii. Dr. Vishal Gupta, Professor & HOD, Radiology, School of Medical Sciences & Research

- iii. Dr. Shabnam B Grover, Professor, Dept. of Radiology, School of Medical Sciences & Research
- iv. Dr. Ruquaiya Khanam, Professor, Dept. of EE&CE, Sharda School of Engineering & Technology
- v. Dr. Khemendra Kumar, Assoc. Professor, Dept. of Radiology, School of Medical Sciences & Research
- vi. Dr. Hemant Sawhney, Assoc. Prof., Dept. of Oral Medicine & Radiology, School of Dental Sciences
- vii. Dr. Munendra Singh, Assoc. Prof., Dept. of Physics, Sharda School of Basic Sciences & Research viii. Dr. Anu Sirohi, Asstt. Prof., Dept. of Mathematics, Sharda School of Basic Sciences & Research
- ix. Ms. Bushra Khan, Asstt. Professor, Dept. of Radiology (Imaging), Sharda School of Allied Health Sciences
- x. Mr. Vinod Kumar Kashyap, Network Administrator, Dept. of Information Technology

Attention of the concerned Head and members of the above Centre of Excellence is drawn towards notification no. SU/Reg./Notification/2021/159 dated November 30, 2021, wherein, the term of assigning the teaching and administrate work load have been enunciated.

This bears the approval of the Competent Authority.

(Vivek Kumar Gupta) Registrar

To,

All concerned

Copy also for kind information:

- Chancellor / Pro-Chancellor / CEO
- Vice-Chancellor
- Advisor
- All Deans
- · Controller of Examinations/ Finance Officer/ Chief Proctor
- All Directors
- All Administrative Heads of the respective Departments and Schools
- · Notification file

SHARDA UNIVERSIT

34, Knowledge Park-III, Greater Noida-201310 (U.P.)

OFFICE OF THE REGISTRAR

SU/Reg./Notification/2021/95c

07th August, 2021

<u>Notification</u> (Revised)

Subject: Centre of Excellence in Artificial Intelligence in Medicine, Imaging & Forensics, Sharda University.

Sharda University has set up a Centre of Excellence in Artificial Intelligence in Medicine, Imaging & Forensics for its research application in diverse fields, drawing upon the multi-disciplinarity of the University. The Centre has state-of-the-art computing facilities and infrastructure, and it aspires to be an engine of rapid growth in research and application of Artificial Intelligence (AI) collaborating with industry and the academia.

The AI Centre plans to utilize the data available from the School of Medical Sciences & Research, School of Dental Sciences and School of Allied Health Sciences in generating path-breaking research and applications of AI in medicine and healthcare. The Centre will also train professionals and general public, besides catering to the Sharda community, which may lead to award of certificate and degree courses, including an MSc program in "Health Data Science with AI".

The Centre will work under the overall supervision and guidance of Prof. Ashok Kumar, Professor, School of Basic Sciences & Research, the Head of the Centre who will report to the Vice Chancellor. The core team of the Centre will initially comprise the following faculty members:

- Dr. Vishal Gupta, Professor & HOD, Radiology, School of Medical Sciences & Research
- Dr. Shabnam B Grover, Professor, Radiology, School of Medical Sciences & Research ii.
- Prof. Ruquaiya Khanam, Professor, Dept. of CSE, School of Engineering & Technology iii.
- Dr. Khemendra Kumar, Professor, Dept. of Radiology, School of Medical Sciences & Research iv.
- Dr. Hemant Sawhney, SDS Reader, School of Dental Sciences
- Dr. Munendra Singh, Associate Professor, Dept. of Physics, School of Basic Sciences & Research vi.
- Ms. Bushra Khan, Assistant Professor, Dept. of Radiology (Imaging), School of Allied Health Sciences vii.
- viii. Mr. Vinod Kumar Kashyap, Network Administrator, Department of Information Technology

The faculty members of the team will work dedicatedly for research achievement. The Centre will submit a periodic report to the Vice Chancellor, preferably once in three months.

> (Ashok Kumar Singh) Registrar

To,

- All concerned
- The Director (HR)

Copy to,

- The Dean (SMS&R, SET, SAHS, SBS&R)
- The Director (HR)
- The Head (IT Services)

Copy also to: (for kind information),

- Chancellor/ Pro-Chancellor/ ED
- Vice-Chancellor/ Pro Vice-Chancellor(s)
- All Deans / Dean, Academic Affairs / Dean, Research / Dean, Students' Welfare
- Advisor Policy/ Directors / Director-PR/ GM (Project)
- Finance Officer/ Controller of Examination/ Chief Proctor
- Medial Superintendent, Sharda Hospital
- Sr. Legal Officer/ PIO
- All OSDs/ Jt. Registrars/ Dy. Registrars/ Asst. Registrars/ AOs
- Notification file

SHARDA UNIVERSITY

32, 34, Knowledge Park-III, Greater Noida-201310 (U.P.

OFFICE OF THE REGISTRAR

SU/Reg./Notification/2021/159

November 30, 2021

Notification

Minimizing Teaching Load and Departmental Administrative Duties For Head, Centres of Excellence and Associated faculty members

To improve the R&D outcomes from Centres of Excellence, it is notified that:

- 1. The members (other than Medical & Dental Sciences) associated with these centres shall be made free from any Administrative Work Load of the respective department by their HoDs/ Deans
- 2. The teaching workload for the Heads, Centres of Excellence and Associated members shall be as follows

Centre Head

: not more than 06 hrs/ week

Assoc Prof

: not more than 12 hrs/ week

Assistant Prof

: not more than 14 hrs/ week

The list of Centre Heads and Associated Members is attached at Annex -1

This bears the approval of the Competent Authority.

(Ashok Kumar Singh) Registrar

To: All Concerned

Copy also to: (for kind information),

- 1. Chancellor/ Pro-Chancellor/ ED
- 2. Vice-Chancellor
- 3. All Deans/ Dean, Academic Affairs/ Dean, Research/ Dean, Students' Welfare
- 4. Advisor Policy/ Directors / Director-PR/ GM (Project)
- 5. Finance Officer/ Controller of Examination/ Chief Proctor
- 6. Chief Warden / Chief Security Officer
- 7. Medial Superintendent, Sharda Hospital
- 8. Sr. Legal Officer/ PIO
- 9. All OSDs/ Jt. Registrars/ Dy. Registrars/ Asst. Registrars/ AOs
- 10. Notification file

Centre Heads and Associated Members

A. Centre of Excellence : Solar Cells and Renewable Energy

Cenre Head: Prof PK Singh,

Members

- 1. Dr. Sunil Chauhan, Assistant Prof., Physics Department
- 2. Dr. S Narayanan, Assistant Prof., Physics Department
- 3. Dr. Rachna, Assistant Prof., Env Sci.
- 4. Dr. Sandhya Gupta, Assistant Prof., Physics Department
- Dr. Jyoti Sharma, Recently appointed as Assistant Prof. in Physics Department.
 (As per HR confirmation, she is going to join Sharda on 1st December and her research work fits in theme f Centre)

B. Centre of Excellence: AI in Medical Imaging and Forensics

Centre Head: Prof Ashok Kumar

Members

Non-Medical Professionals

- 1. Dr Ruqiaya Khanam, Professor, CSE, SET
- 2. Ms Bushra Khan, Asst. Professor, Radiology, SAHS

Medical Professionals

- 3. Dr Vishal Gupta, Prof & Head, Radiology, SMSR
- 4. Dr Khemendra Kumar, Asiist Prof Radiology, SMSR
- 5. Dr Sabnam Grover, Prof Radiology, SMSR
- 6. Dr Hemant Sawhney, Assoc Prof, SDS

C. Centre of Excellence: Cyber Security & Cryptography

Centre Head: Prof Shri Kant

Members

- 1. Dr Venus Dilllu, Assist Prof, Physics, SBSR
- 2. Dr Prem Shankar Lha, Assist Prof, Mathematics, SBSR
- 3. Dr Amrita, Assist Prof, CSE, SET
- 4. Dr Nitish Kumar Ojha, Assist Prof, CSE, SET
- 5. Dr Shailendra Tripathi, Assist Prof, EECE, SET