MEMORANDUM OF UNDERSTANDING

(MOU)



SRI GURU RAM DAS UNIVERSITY OF HEALTH SCIENCES

AMRITSAR

AND



CENTRAL UNIVERSITY OF PUNJAB, BATHINDA. TO PROMOTE RESEARCH AND ACADEMICS

MEMORANDUM OF UNDERSTANDING



INDIA NON JUDICIAL

Government of Punjab

e-Stamp

| Certificate No. | : IN-PB48465543115850V |
|---------------------------------|----------------------------------------------|
| Certificate Issued Date | : 09-Oct-2023 04:16 PM |
| Certificate Issued By | : pbbalskgu |
| Account Reference | : NEWIMPACC (SV)/ pb7073304/ BHATINDA/ PB-BT |
| Unique Doc. Reference | : SUBIN-PBPB707330498333763934120V |
| Purchased by | : LOVESH KUMAR |
| Description of Document | : Article 4 Affidavit |
| Property Description | Not Applicable |
| Area of Property | : Not Applicable |
| Consideration Price (Rs.) | : 0 (Zero) |
| First Party | : LOVESH KUMAR SO PAWAN KUMAR |
| Second Party | : Not Applicable |
| Stamp Duty Paid By | : LOVESH KUMAR SO PAWAN KUMAR |
| Stamp Duty Amount(Rs.) | : 100 (One Hundred only) |
| Social Infrastructure Cess(Rs.) | : 0 (Zero) |
| Total Stamp Duty Amount(Rs.) | : 100 (One Hundred only) |
| | |



Statutory glert; 1. This all Services Anti-discress analy



RD 0015105072

MEMORANDUM OF UNDERSTANDING

Please write or type below this line

Between

CENTRAL UNIVERSITY OF PUNJAB, BATHINDA

and

SRI GURU RAM DAS UNIVERSITY OF HEALTH SCIENCES, AMRITSAR

This memorandum of understanding made at **Bathinda** between Sri Guru Ram Das University of Health Sciences Amritsar and Central University of Punjab, Bathinda-151401.

any discret Shilly in the details, or the Contribute and as available on the website I Mobile App renders it invalid. 2. The cost of chacketing the loguinnery is on the users of the certificate. 3. In case of any discretionary plasse short the Competent Authority **Sri Guru Ram Das University of Health Sciences, Amritsar**, (herein referred to as the SGRDUHS) located at Sri Amritsar, Punjab is an outstanding academic institute dedicated to produce exemplary doctors, nurses, healthcare professionals, academicians and researchers. SGRDUHS is a State Private University declared on 19th August 2016 vide ordinance 7/2016 under the Punjab Private University Policy 2010, established under Punjab Act no. 43 of 2016. It consists of Sri Guru Ram Das Institute of Medical Sciences and Research (SGRDIMSR), Sri Guru Ram Das College of Nursing (SGRDCON), and Sri Guru Ram Das Rotary Cancer Institute (SGRDRCI). Sri Guru Ram Das Charitable Hospital came into existence in 1977 and is a 1000 bedded multidisciplinary hospital and is an integral part of this institution. SGRDIMSR and SGRDCI became functional in the year 1997. SGRDCON came into existence in the year 2001. SGRDUHS has been managed under the aegis of Sri Guru Ram Das Charitable Hospital Trust, Sri Amritsar. This medical University trains 150 MBBS and 89 postgraduate students every year. It is also guiding PhD students in various medical profession including training, education, and services to the community.

Central University of Punjab, Bathinda, (herein after referred to as the Central University of Punjab) has been established through the Central Universities Act 2009 which received the assent of the President of India on 20th march 2009. The Central University of Punjab has recently emerged as a quality provider of teaching and research, knowledge and skills, products and services, attitudes and ethics. Accredited with NAAC A+ grade and top 100 NIRF rank, the Central University of Punjab, offers some of the most innovative academic programmes designed in tune with the challenges of present time. Central University of Punjab, has recently shifted to its main campus and in a short span of its existence; Central University of Punjab, has clearly demonstrated its commitment to excellence. Exceptionally qualified, diverse and highly motivated faculty is Central University of Punjab, pride asset. There are several nationally and internationally funded research projects and collaborations. The University's thrust areas are Human Diseases and Environment besides many other scientific, technical and humanities courses. The University also offers world class instrumentation, computational, and library facilities. The University is highly innovative in designing its teaching and research programs and offers a comprehensive range of courses as well as planning to offer many more in coming years.

Purpose of Agreement

The Central University of Punjab and the SGRDUHS are mutually interested to promote and intensify collaboration in academics and training activities in the areas of bio-medical and related sciences of bilateral interest.

Whereas in pursuance and furtherance of the objectives of (i) the promotion of knowledge of medical sciences in India and its practical application to problems of national welfare (ii) to secure coordination between medical and Institute of basic research and (iii) to seek help and cooperation of national/international bodies to further the progress of medical/basic sciences.

Both the parties will work together to promote academic and research activities related to basic as well as clinical sciences with special focus on common monogenic /multifactorial/ adultonset disorders prevalent in **Doaba**, **Majhha** and **Malwa** regions of Punjab (for example but not limited to Blood disorders, newborn diseases, congenital malformations, cancer, diabetes, stroke, kidney disease etc.).

Scope of Activities

And whereas the parties have arrived at the following agreement/understanding hereafter recorded now this memorandum witnessed:

Both the parties will promote cooperation in the field of education, innovation and research in the field of biomedical research related to the areas of mutual interest. The overall aim will be to understand the causes of the disease including the clinical and molecular machinery and environmental factors. This might lead to the targeted and tailored therapy in previously untreatable cases. Clinical trials will help in the management of novel therapies and their integration with existing treatments to achieve durable cures.

The clinicians/faculty/research scholars/students from both sides will be mutually available for helping each other with the latest in the research areas.

The faculty can collaborate on various research activities; apply for funding as well as to act as Supervisor or Co-supervisor for Ph.D. scholars.

The clinicians/faculty/research scholars/students from either side will have the access to use the laboratory facilities of the other party (including central facility), if available, as per prescribed rules in force without any financial liability on the either party. Clinical data as well as samples shall be shared as governed by the ICMR ethical guidelines and after approval from Ethical committees of both the institutions including written informed consent of the subjects included in the study.

Any Intellectual Property like publications, patents etc. generated through the joint efforts of the two Institutions shall acknowledge the existence of the collaboration formed under this MoU and the authorship will be decided in accordance with the contributions of the participants in specific case.

Duration

This agreement will be in force from the date on which it is signed and will be effective for a duration of 5 years from the date of signature thereon.

Any modifications concerning the agreement in force may duly be made by mutual consent in writing between the SGRDUHS and the University.

The agreement will be renewed automatically for a further period of 3 years unless either or both parties express in writing their intention to withdraw from the cooperation subject to three months' notice.

Competent Authorities

The Competent authorities for the fulfillment of this memorandum shall be the Registrar of the Central University of Punjab, and the Dean of SGRDUHS.

Force Majeure

Neither party shall be responsible for non-fulfillment of their respective obligations under this agreement due to the exigency of one or more of the force majeure events such as but not limited to acts of God, War, Flood, Earthquakes, strikes not confined to the premises of the party, Lockouts beyond control of the party claiming force majeure. Epidemics, Riots, Civil Commotions, etc. provided on the occurrence and cessation of any such event the party affected thereby shall give a notice in writing to the other party within one month of such occurrence or cession. If the force majeure conditions eontinue beyond six months, the party shall jointly decide about the future course of action.

Arbitration

The parties agree that in case of any dispute of opinion arising out of or in relation to any provision of this agreement they shall endeavor to resolve and find amicable solution for the same. In case of any dispute or difference of opinion could not be resolved as above, the same shall be referred to the Vice-Chancellor of the University and the Dean SGRDUHS.

In witness where of the parties above named have put their respective hands and seals on the day, month and first herein above written.

Executed for the Central University of Punjab, VPO: Ghudda, Bathinda By the Registrar

Executed for the Sri Guru Ram Das University of Health Sciences Amritsar By the Dean

Date: 08-11-2023

(Vice-Chancellor or Registrar) Central University of Punjab Place: VPO-Ghudda, Bathinda Date: कुलसचिव/REGISTRAR पंजाब केन्द्रीय विश्वविद्यालय, बठिंडा-151401 Central University of Punjab, Bathinda-151401





SRI GURU RAM DAS UNIVERSITY OF HEALTH SCIENCES SRI AMRITSAR



CENTRAL UNIVERSITY OF PUNJAB, BATHINDA