

उल्लूर प्रदेश UTTAR PRADESH

FL 478332

UMBRELLA MEMORANDUM OF UNDERSTANDING BETWEEN

ICAR- RESEARCH COMPLEX FOR EASTERN REGION, PATNA-800014 (BIHAR)
AND

CH. CHARAN SINGH UNIVERSITY, MEERUT-250004, UTTAR PRADESH FOR FACILITATING

STUDENTS' TRAINING/POSTGRADUATE RESEARCH through its Department of Plant Protection

This Memorandum of Understanding (hereinafter referred to as MoU) is made on this 28th day of the month of October in the year 2020 by and between the ICAR- Research Complex for Eastern Region, Patna- 800014 (Bihar) having its Head Office at Patna- 800014 (Bihar) [hereinafter called "RCER" /First party], a constituent Research Institute of the Indian Council of Agricultural Research, Krishi Bhawan, New Delhi – 110 001 on the ONE PART and the Ch. Charan Singh University, Meerut, Uttar Pradesh having its headquarters at Meerut (Uttar Pradesh) [hereinafter called "CCSU"/Second party] on the OTHER PART (who for the purpose of this MoU are hereinafter collectively referred to as the parties).

The parties, having discussed fields of common research interests and allied activities between the two institutions, have decided to enter into long-term collaboration for promotion of students' training and quality postgraduate research in cutting edge areas in accordance with the provisions contained in the Guidelines issued vide Letter No. 2-8/2012-HRD dated 11th December, 2012 or as revised from time to time.

(Signature of First Party)

ICAR Research Complex for Eastern Region ICAR Parisar, P.O.-Bihar Veterinary College Patna - 800014 (Bihar)

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(Signature of Second Party)
Cheudhary Charan Singh University
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This MoU has been executed in two originals, one of which has been retained by the First party and the other by the Second party).

IN WITNESS WHEREOF, the parties have executed this MoU and represent that they approve, accept and agree to terms contained herein.

ICAR- Research Complex for Eastern Region, Patna-S00014 (Bihar)

Ch. Charan Singh University, Meerut

(Name and Address of the First Party)

(Name and Address of the Second Party)

Dr. Ujiwal Kumar

Director (Activa)

ICAR- Research Complex for Eastern Region, Patna.

Tel No. 91-612-2223962

Date: 28th October, 2020

Signature with Seal

Prof. Narendra Kumar Taneja 28.10.2020

Vice Chancellor

Vice Chancellor

Ch. Charan Singh Criversity, Meeroun University

Tel No. 91-0121-2760554 (O) Meerut

Date: 28th October, 2020 Signature with Seal

Director (A)

ICAR Recent Complex for Eastern Reg

ICAR Parisar, P.O.-Sibar Veterinary College

Patna - 800014 (Bihar)

Witness 1.

Witness I. Dr. A. Dey

Chairman, PME Cell ICAR-Research Complex for Eastern Region, Patna-800014 (Bihar)

Professor of Department of Genetics and Plant Breeding and, Coordinator Department of Plant Protection

Prof. P.K. Sharma_____

Ch. Charan Singh University Meerut.

Witness 2

Shri Pushpanayak

Chief Administrative Officer

ICAR-Research Complex for Eastern

Region, Patna-800014 (Bihar)

Witness 2. Prof. S.S. Gaurav

Dean, Faculty of Agriculture

Ch. Charan Singh University Meerut.

Prof. S. S. GAURAV

Faculty of Agriculture Ch. Charan Singh University Meerut-250004 (UP) India



Key Action 1 - Mobility for learners and staff Higher Education Student and Staff Mobility

Inter-institutional agreement 2020-2023 between institutions from

Programme and Partner Countries

The institutions named below agree to cooperate for the exchange of students and/or staff in the context of the Erasmus+ programme. They commit to respect the quality requirements of the Erasmus Charter for Higher Education in all aspects of the organisation and management of the mobility, in particular the recognition of the credits (or equivalent) awarded to students by the partner institution. The institutions also commit to sound and transparent management of funds allocated to them through Erasmus+.

A. Information about higher education institutions

CONTROL TO A CONTROL OF THE CONTROL		acion institutions	
Full name of the institution / country	Erasmus code or city	Contact details (email, phone)	Website (e.g. of the course catalogue)
Constantine the Philosopher University in Nitra, Slovak Republic (Univerzita Konštantína Filozofa v Nitre) Faculty of Natural Sciences, Department of Informatics	SK NITRA01 OID: E10196453	Institutional Coordinator: PhDr. Martina Pavlíková, PhD. mpavlikova@ukf.sk Tel: +421 37 6408 007 Responsible person: prof. RNDr. Michal Munk, PhD., mmunk@ukf.sk Tel: +421 6408 672	https://www.ukf.sk.en/study/erasmus-ects-course-catalogue
Faculty of Education, Department of Technics and Information Technologies		prof. PaedDr. Alena Hašková, CSc., ahaskova@ukf.sk Tel: +421 6408 336	
Chaudhary Charan Singh University, Meerut, India	MEÈRUT OID: E10219786	Institutional Coordinator: & Responsible person: prof. Pradeep Kumar Misra, PhD. pradeepkmisra@yahoo.com Tel: +91 9457756036	

B. Mobility numbers per academic year

The partners commit to amend the table below in case of changes in the mobility data by no later than the end of January in the preceding academic year.]

FROM [Erasmus code or	TO [Erasmus code or city	Subject area code	Subject area name *	Study cycle [short		of student periods
city of the sending institution]	e of the * cy receiving [ISCED] 1 n] institution]	cycle, 1 st , 2 nd or 3 rd]	Student Mobility for Studies [total number of months of the study periods or average duration*]	Student Mobility for Traineeships *		
CCS University, MEERUT	SK NITRA01	061	Information and Communication Technologies (ICT) in Education	3 rd	-	3 students x 3 months
SK NITRA01	MEERUT	-		-	-	-

FROM TO		Subject Subject area name code *		Number of staff mobility periods	
code of the sending institution]	code of the receiving institution]	* [ISCED]		Staff Mobility for Teaching [total number of days of teaching periods or average duration *]	Staff Mobility for Training *
CCS University, MEERUT	SK NITRA01	061	Information and Communication Technologies (ICT) in Education	2 staff x 12 days	
SK NITRA01	GUADALAJ ARA	061	Information and Communication Technologies (ICT) in Education	2 staff x 12 days -	

C. Recommended language skills

The sending institution, following agreement with the receiving institution, is responsible for providing support to its nominated candidates so that they can have the recommended language skills at the start of the study or teaching period:

Receiving institution	Optional: Subject area	Language of instruc-	Languag e of	Recommende instruct	ed language of ion level ¹
[Erasmus code or city]		tion 1	instruc- tion 2	Student Mobility for Studies	Staff Mobility for Teaching
				[Minimum recommended level: B1]	[Minimum recommended level: B2]
SK NITRA01	061	English		B1	B2
CCS University, MEERUT	061	English		B1	B2

For more details on the language of instruction recommendations, see the course catalogue of each institution [Links provided on the first page].

D. Respect of fundamental principles and other mobility requirements

The higher education institution(s) located in a **Programme Country** of Erasmus+ must respect the Erasmus Charter for Higher Education of which it must be a holder. The charter can be found here: https://eacea.ec.europa.eu/erasmus-plus/actions/erasmus-charter-en

The higher education institution(s) located in a Partner Country of Erasmus+ must respect the following set of principles and requirements:

The higher education institution agrees to:

- Respect in full the principles of non-discrimination and to promote and ensure equal access and opportunities to mobile participants from all backgrounds, in particular disadvantaged or vulnerable groups.
- Apply a selection process that is fair, transparent and documented, ensuring equal opportunities to participants eligible for mobility.
- Ensure recognition for satisfactorily completed activities of study mobility and, where possible, traineeships of its mobile students.
- Charge no fees, in the case of credit mobility, to incoming students for tuition, registration, examinations or access to laboratory and library facilities. Nevertheless, they may be charged small fees on the same basis as local students for costs such as insurance, student unions and the use of miscellaneous material.

¹ For an easier and consistent understanding of language requirements, use of the Common European Framework of Reference for Languages (CEFR) is recommended, see http://europass.cedefop.europa.eu/en/resources/european-language-levels-cefr

The higher education institution located in a Partner Country of Erasmus+ further undertakes to:

Before mobility

- Provide information on courses (content, level, scope, language) well in advance of the mobility periods, so as to be transparent to all parties and allow mobile students to make wellinformed choices about the courses they will follow.
- Ensure that outbound mobile participants are well prepared for the mobility, including having attained the necessary level of linguistic proficiency.
- Ensure that student and staff mobility for education or training purposes is based on a learning
 agreement for students and a mobility agreement for staff validated in advance between the
 sending and receiving institutions or enterprises and the mobile participants.
- Provide assistance related to obtaining visas, when required, for incoming and outbound mobile participants. Costs for visas can be covered with the mobility grants. See the information / visa section for contact details.
- Provide assistance related to obtaining insurance, when required, for incoming and outbound mobile participants. The institution from the Partner Country should inform mobile participants of cases in which insurance cover is not automatically provided. Costs for insurance can be covered with the organisational support grants. See the information / insurance section for contact details.
- Provide guidance to incoming mobile participants in finding accommodation. See the information / housing section for contact details.

During and after mobility

- Ensure equal academic treatment and services for home students and staff and incoming
 mobile participants and integrate incoming mobile participants into the institution's everyday
 life, and have in place appropriate mentoring and support arrangements for mobile
 participants as well as appropriate linguistic support to incoming mobile participants.
- Accept all activities indicated in the learning agreement as counting towards the degree, provided these have been satisfactorily completed by the mobile student.
- Provide, free-of-charge, incoming mobile students and their sending institutions with transcripts in English or in the language of the sending institution containing a full, accurate and timely record of their achievements at the end of their mobility period.
- Support the reintegration of mobile participants and give them the opportunity, upon return, to build on their experiences for the benefit of the Institution and their peers.
- Ensure that staff are given recognition for their teaching and training activities undertaken during the mobility period, based on a mobility agreement.

E. Additional requirements

[To be completed if necessary. Other requirements may be added on academic or organisational aspects, e.g. the selection criteria for students and staff; any split of organisational support funds among the partners; measures for preparing, receiving and integrating mobile students and/or staff including cultural preparation before mobility; the recognition tools used]

[Please specify whether the institutions have the infrastructure to welcome students and staff with disabilities.]

Roles of higher education institutions within this inter-institutional Erasmus+ agreement:

Constantine the Philosopher University in Nitra (SK NITRA01):

Role: project coordinator in charge of applying for the KA107 mobility project, signing and managing the grant agreement, administering Erasmus+ bilateral agreements, managing the mobility flows, financing and reporting the mobilities and spending of Erasmus+ financial means toward the National Erasmus+ Agency in Slovakia. When sending participants, it is also in charge of selecting students and sending them abroad, preparation, monitoring and recognition related to the mobility period. When receiving participants, it is also in charge of receiving students/staff from abroad for study and/or teaching, providing them counselling and tutoring in study issues and providing support in managing housing, visa and insurance for the incoming participants within the receiving country.

Chaudhary Charan Singh University, Meerut: Role: partner for communication and managing the mobility flows. When sending participants, it is also in charge of selecting students and sending them abroad, preparation, monitoring and recognition related to the mobility period. When receiving participants, it is also in charge of receiving students/staff from abroad for study and/or teaching and for providing support in managing housing, visa and insurance for the incoming participants within the receiving country.

Constantine the Philosopher University in Nitra established specialised Centre for support of study of disabled students in 2012/2013. More information for disabled students is available on: https://www.ukf.sk/en/international-relations/assistance-to-incoming-students-and-staff/visa-residence-permit-housing-health-insurance-students-with-special-needs.

For students from Partner Countries, the first criterion for selecting students will be academic merit, but with equivalent academic level. Along with this criterion, sending institution should take into consideration student's language competence. Furthermore, it may apply another criterion, e.g., student's achievements in representing the home institution, his/her extra-curricular activities, etc.

Lower priority will be given to those students who have already participated in mobility actions in the same study cycle under the Lifelong Learning Programme/Erasmus Programme, Erasmus Mundus Programme or the Erasmus+ Programme.

International Erasmus+ student coming to UKF in Nitra is asked to earn at least 20 ECTS per semester or mobility (or 40 ECTS for the full academic year, i.e. for 2 semesters).

F. Calendar

1. Applications/information on nominated students must reach the receiving institution by:

Receiving institution [Erasmus code or city]	Term*	Term*
SK NITRA01	Nomination deadline: May 15 Application deadline: May 31	Nomination deadline: November 15 Application deadline: November 30
CCS University, MEERUT	Nomination deadline: May 15 Application deadline: May 31	Nomination deadline: November 15 Application deadline: November 30

[* to be adapted in case of a trimester system]

SK NITRAO1: All incoming students must be nominated by their home institution yet before the deadline. All documents of incoming students and staff have to be sent to the International Relations and Mobility Office of Constantine the Philosopher University in Nitra.

<u>Chaudhary Charan Singh University, Meerut:</u> All documents of incoming staff have to be sent to Prof. Pradeep Kumar Misra, Department of Education, CCS University, Meerut-250004 (U.P.) INDIA. The scanned copy of the documents may also be submitted via email at <u>pradeepkmisra@yahoo.com</u>.

- 2. The receiving institution will send its decision within 4 weeks.
- 3. A Transcript of Records will be issued by the receiving institution no later than 4 weeks after the assessment period has finished at the receiving HEI. [It should normally not exceed five weeks according to the Erasmus Charter for Higher Education guidelines]
- 4. Termination of the agreement

[It is up to the involved institutions to agree on the procedure for modifying or terminating the inter-institutional agreement. However, in the event of unilateral termination, a notice of at least one academic year should be given. This means that a unilateral decision to discontinue the exchanges notified to the other party by 1 September 20XX will only take effect as of 1 September 20XX+1. The termination clauses must include the following disclaimer: "Neither the European Commission nor the National Agencies can be held responsible in case of a conflict."]

G. Information

1. Grading systems of the institutions

[It is recommended that receiving institutions provide the statistical distribution of grades according to the descriptions in the ECTS users' guide². A link to a webpage can be enough. The table will facilitate the interpretation of each grade awarded to students and will facilitate the credit transfer by the sending institution.]

SK NITRA01:

European Credit Transfer System (ECTS) with grading scale of Constantine the Philosopher University in Nitra can be found on: https://www.ukf.sk/en/study/erasmus-ects-course-catalogue.

Chaudhary Charan Singh University, Meerut: The University has its, own, Credit System and will award Credits accordingly.

2. Visa

The sending and receiving institutions will provide assistance, when required, in securing visas for incoming and outbound mobile participants, according to the requirements of the Erasmus Charter for Higher Education. Information and assistance can be provided by the following contact points and information sources:

Institution [Erasmus code or city]	Contact details (email, phone)	Website for information
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http://ec.europa.eu/education/tools/docs/ects-guide_en.pdf

SK NITRA01	Ing. Katarína Butorová, PhD., International Relations Office, Tr. A. Hlinku 1, 949 74 Nitra, Slovak Republic Tel./Fax: +421 37 6408 031 kbutorova@ukf.sk	https://www.ukf.sk/en/international- relations/assistance-to-incoming-students- and-staff/visa-residence-permit-housing- health-insurance-students-with-special- needs
CCS University, MEERUT	prof. Pradeep Kumar Misra, PhD. Department of Education, CCS University, Meerut -250004 (U.P.) INDIA. Tel: +91 9457756036 pradeepkmisra@yahoo.com	https://indianvisaonline.gov.in/evisa/tvoa.h tml

3. Insurance

The sending and receiving institutions will provide assistance in obtaining insurance for incoming and outbound mobile participants, according to the requirements of the Erasmus Charter for Higher Education. The receiving institution will inform mobile participants of cases in which insurance cover is not automatically provided. Information and assistance can be provided by the following contact points and information sources:

Institution [Erasmus code or city]	Contact details (email, phone)	Website for information
SK NITRA01	Ing. Katarína Butorová, PhD. Tel./Fax: +421 37 6408 031 kbutorova@ukf.sk	https://www.ukf.sk/en/international- relations/assistance-to-incoming-students- and-staff/visa-residence-permit-housing- health-insurance-students-with-special-needs
CCS University, MEERUT	prof. Pradeep Kumar Misra, PhD. Tel: +91 9457756036 pradeepkmisra@yahoo.com	

4. Housing

The receiving institution will guide incoming mobile participants in finding accommodation, according to the requirements of the Erasmus Charter for Higher Education. Information and assistance can be provided by the following persons and information sources:

Institution [Erasmus code or city]	Contact details (email, phone)	Website for information
SK NITRA01	Ing. Katarína Butorová, PhD. Tel./Fax: +421 37 6408 031 kbutorova@ukf.sk	https://www.ukf.sk/en/international- relations/assistance-to-incoming-students- and-staff/visa-residence-permit-housing- health-insurance-students-with-special-needs
CCS University, MEERUT	prof. Pradeep Kumar Misra, PhD. Tel: +91 9457756036 pradeepkmisra@yahoo.com	

H. SIGNATURES OF THE INSTITUTIONS (legal representatives)

Institution [Erasmus code or name and city]	Name, function	Date	Signature ³
SK NITRA01	PhDr. Martina Pavlíková, PhD. Vice-rector for International Relations Institutional Erasmus Coordinator	1.12.2020	Konstan
Chaudhary Charan Singh University, Meerut	prof. Pradeep Kumar Misra, PhD. Institutional Erasmus Coordinator	01.12.2020	yhy o

³ Scanned copies of signatures or digital signatures may be accepted depending on the national legislation

Memorandum of Understanding

between

ICAR - Indian Institute of Rice Research (IIRR), Hyderabad

and

Chaudhary Charan Singh University, Meerut, Uttar Pradesh

for facilitating

Students' Training/Postgraduate Research

This Memorandum of Understanding (hereinafter referred to as MoU) is made on this 3rd day of the month of June in the year 2021 by and between the ICAR-Indian Institute of Rice Research (hereinafter referred to as ICAR-IIRR, First Party) having its Head Office at Hyderabad [hereinafter called First party], a constituent Research Institution of the Indian Council of Agricultural Research, Krishi Bhavan, New Delhi-110 001 on the ONE PART and the Chaudhary Charan Singh University, Meerut, Uttar Pradesh State (hereinafter referred to as CCSU, Second Party) India having its headquarters at Meerut, Uttar Pradesh [hereinafter called Second party] on the OTHER PART (who for the purpose of this MoU are hereinafter collectively referred to as the parties).

The parties, having discussed fields of common research interests and allied activities between the two institutions, have decided to enter into long-term collaboration for promotion of students' training and quality postgraduate research in cutting edge areas in accordance with the provisions contained in the Guidelines issued vide Letter No. 2-8/2012-HRD dated 11th December, 2012 or as revised from time to time.

WHEREAS the "ICAR-IIRR" is involved in the studies on Genetics and plant oreeding, Biotechnology, Plant Pathology, Entomology, Plant Physiology, Seed Technology, Biochemistry, Microbiology, Agronomy, Soil Science, Agril. Engineering, Economics and Extension.

AND WHEREAS the "CCSU", established vide F. No...1965 by Govt. of India/Govt. of Uttar Pradesh (Name of the Agency) vide Act No Universities Act 1973 of Govt. of Uttar Pradesh and recognized by University Grants Commission] 12 (B) at its Department of Genetics and Plant Breeding is involved in Genetics, Plant Breeding, Biotechnology etc. (specific areas of research),

AND WHEREAS it has been considered expedient to agree in writing to participate jointly in the projects requiring expertise and logistics from both the parties.

(Signature of First Party

(Signatule upself and Party)
Chaudhary Charan Singh University

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Agreement on Academic Exchange

Between

Plasma Bioscience Research Center (PBRC)/Applied Plasma Medicine Center (APMC), Kwangwoon University (KWU), Seoul, South Korea

And

The Faculty of Science at Chaudhary Charan Singh University (CCSU),

Meerut, India

Based on the mutual desire to promote cooperation and exchange in education and research, Plasma Bioscience Research Center (PBRC), Kwangwoon University (KWU), Seoul, South Korea and The Faculty of Science at Chaudhary Charan Singh University (CCSU), Meerut, India agree to enter into this Agreement on Academic Exchange (hereinafter referred to as 'The Agreement'). Host University will be the one wherein the faculty from other University will be visiting as per MOU. Home University will be the one where the faculty belongs.

- 1. The two Universities will conduct the following activities in order to realize the purpose of the agreement.
 - 1) Exchange of faculty and other staff members

2) Exchange of students

3) Planning and implementation of cooperative research projects and educational research

4) Exchange of Academic/Research materials, Publications and Patents

- 5) To organize joint Workshops, Conferences, Seminars and Lectures either in South Korea or in India
- 2. The activity in item one above shall be implemented through close contacts and consultations between the relevant institutions of two Universities.
- 3. The Host University shall try to provide affordable accommodations for visiting faculty who can pay directly to Hotels and/or Guest Houses unless otherwise agreed on separate cover, which will be part of this MOU.
- 4. All expenses of visiting faculty are the sole responsibility of the Home University and the participating faculty unless otherwise agreed on separate cover, which will be part of this MOU.
- 5. The research expenses will be met by the Host University and the research facilities shall be extended to the exchange faculty free of charge.

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- The research publication will be joint publication out of the research conducted jointly. In case of patents the terms shall be decided case to case and included on separate cover, which will be part of this MOU.
- 7. The agreement shall come into effect upon signature of both Universities, and remain in effect for three years. The agreement may be renewed or amended upon mutual agreement between the two universities. In addition each university may seek to terminate the Agreement prior to the planned date of termination, provided six months of advance notice is given to the other university.
- 8. The agreement is to be drawn up in two identical copies in English with both parties retaining one copy each of the Agreement.
- 9. The terms of the visiting faculty shall be mentioned in the invitation letter by the Host University.
- 10. The contact persons for the MOU shall be as follows for the each side.
- 11. Chaudhary Charan Singh University, Meerut, India

Prof. R. K. Soni	Director Center for International Cooperation	rksoni rks@yahoo.com
Dr. Beer Pol Sinch	Deputy Director Center for International Cooperation	drbeerpal@gmail.com .

Active Faculty Members of Research group from Ch. Charan Singh University, Meerut, INDIA.

Prof. Beer Pal Singh	Professor & Head Department of Physics	drbeerpal@gmail.com
Dr. Sanjeev K. Sharma	Associate Professor Department of Physics	sksharma@ccsuniversity.ac.in
Dr. Y. K. Gautam	Assistant Professor Department of Physics	ykgiitr@gmail.com

Active Faculty Members of Research group from Kwangwoon University, Seoul, South KOREA.

Prof. Eun Ha Choi	Professor & Director Plasma Bioscience Research Center/ Applied Plasma Medicine Center/ Dept. of Electrical and Biological Physics	
Dr. Nagendra K. Kaushik	Associate Professor Plasma Bioscience Research Center/ Applied Plasma Medicine Center/ Dept. of Electrical and Biological Physics	kaushik.nagendra@k w.ac.kr

Prof. Chul-Hwan Park

Dean Industry-Academic Cooperation Kwangwoon University Seoul, South KOREA

Email: <u>chpark@kw.ac.kr</u>

Prof. Mridul Kumar Gupta

Dean

Faculty of Science Chaudhary Charan Singh University Meerut, INDIA

Emall: prove@ccsuniversity.ae.in

Prof. Eun Ha Cho

Director

Plasma Bioscience Research Center/ Applied Plasma Medicine Center &

Department of Electrical and Biological Physics

Seoul, South KOREA

Email: ehchoi@kw.ac.kr

Prof. Narendra K. Taneja 1-7.

Vice-Chancellor

Chaudhary Charan Singh University

(CCS University)

Meerut, INDIA

Email: vc@ccsuniversity.ac.iii