



# **Memorandum of Understanding-2016-2017**

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## Wageningen University Master Thesis Agreement (WRM)

This Wageningen University (WU) master thesis agreement serves to lay down agreements between a master student and a chair group. The agreement registers rights and duties of both parties and is a further supplementation and elaboration of the Higher Education and Research Act (WHW), Education and Examining Regulations and the Student Charter.

The form has to be completed for each master thesis by the student and a representative of the chair group before the start of the study activities.

Student and representative sign three copies of the form. Both receive a copy. A third one is sent to a representative of the programme: the study advisor mentioned below.

When the agreement is modified the student will receive a copy of the adjusted form.

For complaints on the supervision or assessment the student can appeal to:

- The study advisor for advice and support
- The Examining Board for advice on procedures or an official complaint.
- The Examination Appeals Board.
- A dean or a Confidential advisor for students

For additional information see the explanation on page 4.

### 1. Information on student and chair group

Student: Simon van Meijeren  
Phone number: +31681556976  
Email (other than WUR): simonvmeijeren@hotmail.com  
Study programme: MIL – Irrigation and Water Management  
Registration number: 940727568040  
Study advisor: Didi Stoltenborg

Chair group: Water Resources Management  
Supervisor(s): Dr.ir. Henk Ritzema  
Local Supervisor: Dr. P.A.R.K. Raju ✓  
Examiner b<sup>1</sup>: Dr.ir. Henk Ritzema ✓  
Course code: WRM-80436  
% Supervision by: 100  
Examiner a<sup>2</sup>: Prof.dr. Petra Hellegers

Type of Research: Modelling  
Country of Research: India  
Project (if any): -

The student is informed upon the (written) guidelines and rules of the chair group for thesis students: yes/nee

<sup>1</sup> This name can be entered later.

<sup>2</sup> This can be the supervisor.

2. Prerequisite course(s)

Course code: \_\_\_\_\_ Passed:  yes/no  
 Course code: \_\_\_\_\_ Passed:  yes/no

3. Admission to the thesis

Study advisor Didi Stoltenborg has stated that the student is qualified<sup>2</sup> for a master thesis and that the thesis is optional for the programme of the student.

4. Title and planning

Title of the thesis project: A study on salt and water movement around Kolleru Lake, India  
 Date of completion parts of thesis: Thesis phase India 17-12-2016  
 Date of start: 01-09-2016

Date of finish: March - 2017  
 Special arrangements for planning: \_\_\_\_\_  
 Intensity Full time  
 This thesis is yes/no A group project  
                           yes/no Part of a larger project within the group/department  
                           yes/no Combined with another thesis or an internship

If the thesis is combined with another thesis or an internship:  
 The other subject is: [code] \_\_\_\_\_ [name]..... .. .. .ects

Nature of the activity	Planned weeks	ects	Actual weeks	ects
Proposal writing				
Field work				
Thesis writing				

5. Arrangements on supervision

(Arrangements on the type and intensity of meetings of student and supervisor on role and responsibilities when more supervisors or more chair groups are involved)

- Regular update on progress (once a month) by mail with WUR supervisor. If required, this can be intensified
- Final proposal handed in one month after arrival
- Frequently (several times a week) update and discuss progress with local supervisor

<sup>2</sup> This means that the student has completed all requirements for starting with this master thesis.  
 Education Institute, 9-9-2009

#### 6. Arrangements on facilities

(Work place (office/lab), access to buildings and locations. Availability and use of equipment, materials and facilities)

- GPS acquired from GRS-group
- When possible, working spot at WUR during thesis writing phase (yet to be arranged)

#### 7. Arrangements on report

(Language and lay out, time and format of transfer of results and data, agreements on secrecy of results and publicity of the thesis report)

- Thesis report is written in the Netherlands, there will be no physical report at the end of the stay in India
- Thesis free accessible after completion
- Generated database of geospatial maps & shapefiles, modelling input data and outcomes + modelling software handed over before returning to Netherlands.
- Training of assistant professors in handling of model for future use.

#### 8. Arrangements for individual situations.

(Circumstances beyond one's control, disability, absence for special reasons)

#### 9. Assessment

The assessment form<sup>4</sup> for theses of WU has to be used.

The percentages in the assessment form that will be used are:

Learning outcomes (assessment criteria)	percentage
A. Research competence	40
B. Thesis report	50
C. Colloquium	5
D. Examination	5

The assessment will be done in week (on) \_\_\_\_\_

Visible on w.w.w.                      now / 3 / 3 / 6 / 9 months / never

<sup>4</sup> [https://portal.wur.nl/sites/owi/kwaliteitszorg/Policy Documents and Forms/Thesis assessment form WU UK v9.xls](https://portal.wur.nl/sites/owi/kwaliteitszorg/Policy%20Documents%20and%20Forms/Thesis%20assessment%20form%20WU%20UK%20v9.xls)  
Education Institute, 9-9-2009

10. Signature

The student agrees to report any relevant change in circumstances which may affect the results of the project to the supervisor.

The student declares to be acquainted with rules and procedures of the chair group and with the assessment form. The chair group declares to have provided the student with all relevant information (including rules, regulations, safety issues).

Wageningen,

	Name	Date	Signature
Student:	S.J. van Meijeren	18/8/2016	[Signature]
Study Advisor:	Bert Bruins	18/8/2016	[Signature]
Supervisor:	H. Ritzenma	18/8/2016	[Signature]
Local Supervisor:	P.A.R.K. RAJU	30/9/2016	PARK
Examiner a:			
Examiner b:			

Lucerne University of  
Applied Sciences and Arts

**HOCHSCHULE  
LUZERN**

Informatik

Suurstoffi 41b, CH-6343 Rotkreuz  
T +41 41 757 68 11  
www.hslu.ch, informatik@hslu.ch

Forschung  
**Prof. Dr. Sita Mazumder**  
Dozentin

T direkt +41 41 757 68 81  
sita.mazumder@hslu.ch

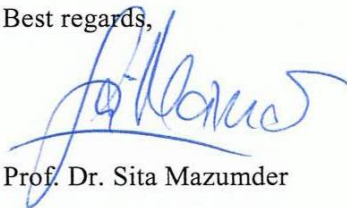
Rotkreuz, 24. November 2016  
Seite 1/1

**MOU SKREC and LUASA Information Technology**

Dear Krishna

We are highly please to send you the signed MOU between our institutions and we are looking forward to a fruitful collaboration!

Best regards,



Prof. Dr. Sita Mazumder

# Memorandum of Understanding

between

**Lucerne University of Applied Sciences and Arts**

**School of Information Technology**

Campus Zug-Rotkreuz, Suurstoffi 41b

6363 Rotkreuz, Switzerland

and

**Sagi Ramakrishnam Raju Engineering College**

Chinnamiram,

Bhimavaram – 534204, Andhra Pradesh, India

The parties agree as follows:

1. With the aim to enhance the educational experience and the cross-cultural understanding of students and staff of both parties as well as to explore the feasibility of establishing joint scientific activities in areas of mutual interest the parties agree to embark on a cooperation. In particular, the collaboration shall include the following activities:
  - A: Student exchanges
  - B: Student internships
  - C: Summer and Winter school
  - D: Staff exchange
  - E: Scientific cooperation in selected research and development projects
2. Both parties will promote the exchange of students and provide internships for students. Student exchanges and internships shall last between one to two semesters.
3. The students shall remain registered at the home institution and will pay all tuition and other fees to the home institution, according to the applicable rules of the respective home institution. The students will be exempted from paying tuition fees at the host institution.
4. Travel and subsistence expenses shall be borne by the students. The host institution will assist in securing appropriate student housing at affordable costs, but full responsibility for housing shall remain with the students.
5. The students shall also be responsible for securing satisfactory insurance cover for the time period of their exchange or internship, in particular health/medical insurance. The host institution will assist incoming students in identifying available insurance options.




6. If necessary, the parties will agree on further details of the student exchanges and internships – such as admission requirements, language proficiency, enrolment status etc. – in a separate written agreement.
7. If necessary, the parties will agree on further details of the summer and winter school – such as admission requirements, any fee to be paid at host institution etc. – in a separate written agreement.
8. If necessary, the parties will agree on further details of the staff exchange in a separate written agreement.
9. If effective cooperation regarding student exchanges and internships is established, joint research and development projects could be a step for further cooperation.
10. This agreement enters into force upon signature and is concluded for a period of five years. Either party may terminate it for any reason with written notice of three months. Any exchange, internship and/or project still active at the end of the agreement shall continue under the conditions laid down in this agreement.
11. Changes of or amendments to this agreement shall be in written form only.
12. This agreement is executed in two identical copies, each of which shall be deemed an original. Each party shall receive one of the copies.

**Sagi Ramakrishnam Raju Engineering College : Lucerne University of Applied Sciences and Arts, School of Information Technology :**

G.P.S.J

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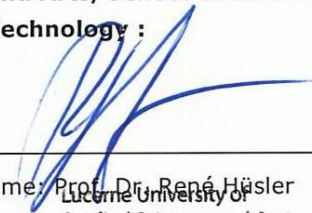
Name: Prof.Dr.G.P.Saradhi Varma  
 Title: Principal  
 Date: 17/11/2016



*M. Krishna*


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Name: Prof. Murali Krishna, Penmetsa  
 Title: Director of International Affairs & Projects  
 Date: 17/11/2016




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Name: Prof. Dr. René Hüslér  
 Title: Dean  
 Date: HOCHSCHULE LUZERN




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Name: Prof. Dr. Sita Mazumder  
 Title: Head International Relations  
 Date:





## Memorandum of Understanding and Declaration

between

**Department of Computer Science, University of Verona-Italy**

and

**Sagi Ramakrishnam Raju Engineering College, India**

In order to promote the cooperation and the advancement of academic and educational exchanges between the Department of Computer Science, University of Verona and Sagi Ramakrishnam Raju Engineering College, the institutions agree as follows in the scope of materials for energy:

### To whom it may concern :

It is certified that:

- 1.The institutions agree to participate in this Joint Research Project.
- 2.The institutions shall provide infrastructure & necessary facilities for implementing the joint project.
- 3.The institutions assume to undertake financial & other management responsibility for the part of the project work to be carried out at their institution; and
- 4.The back up funding for manpower, consumable etc is available to this project.

**For Sagi Ramakrishnam Raju  
Engineering College**

**For Department of Computer  
Science, University of Verona**

*G.P. J*  
Name: *P.P.G.P. Sagi Varma*  
Title: PRINCIPAL  
S.R.K.R. Engg. College  
BHIMAVARAM-534 204  
Date: *6/12/2016*



*Franco Fummi*  
Name: prof. Franco Fummi  
Title: Head of Department  
Date: 02/12/2016



## MEMORANDUM OF UNDERSTANDING

between

**Department of Computer Science of University, Verona-Italy**

and

**Sagi Ramakrishnam Raju Engineering College-India**

In order to promote the cooperation and the advancement of academic and educational exchanges between Department of Computer Science, University of Verona and Sagi Ramakrishnam Raju Engineering College the institutions agree as follows, in the scope of materials for energy :

- Student exchange
- Staff exchange
- Scientific cooperation in selected research and development projects
- Participation in seminars, congresses and meetings

Department of Computer Science, University of Verona and Sagi Ramakrishnam Raju Engineering College agree to continue discussions on further cooperative activities as opportunities arise. These activities should be agreed upon and stated in appendixes to this agreement. The institutions recognise that collaborative efforts will be of mutual benefit and will contribute to an enduring institutional linkage for cooperation in education and research.

This Memorandum of Understanding and declaration becomes effective on the date of signature. **It is valid for five years** with the understanding that it can be terminated by either party with twelve months notice, unless an earlier termination is mutually agreed upon. Revisions or modifications may be proposed at any time, effective from the date of written agreement signed by both parties.

**For Sagi Ramakrishnam Raju  
College Engineering**

**For Department of Computer Science,  
University of Verona**

*G.P. Valma*  
Name: *Prof. G.P. Valma*  
Title: PRINCIPAL  
S.R.K.R. Engg. College  
BHIMAVARAM-534 204  
Date: *6/12/16*

*Franco Fummi*  
Name: prof. Franco Fummi  
Title: Head of Department  
Date: 02/12/2016



## Memorandum of Understanding and Declaration

between

**Omsk State Transport University, Russia**

and

**Sagi Ramakrishnam Raju Engineering College, India**

In order to promote the cooperation and the advancement of academic and educational exchanges between Omsk State Transport University and Sagi Ramakrishnam Raju Engineering College, the institutions agree as follows:

### To whom it may concern:

It is certified that:

- 1.The institutions agree to participate in this Joint Research Project.
- 2.The institutions shall provide infrastructure & necessary facilities for implementing the joint project.
- 3.The institutions assume to undertake financial & other management responsibility for the part of the project work to be carried out at their institution.
- 4.The back up funding for manpower, consumable etc is available to this project.

For Sagi Ramakrishnam Raju Engineering  
College



Name : Prof.Murali Krishna, Penmetsa  
Title : Dean of International Affairs and  
Projects

Date: 16/12/2016

For Omsk State Transport  
University  
International  
Department



Name: Yulia Kalina  
Title: Head of the International  
Projects Department

Date: 12.12.2016

**MEMORANDUM OF UNDERSTANDING  
(MOU)**



**NPTEL**

**to establish NPTEL Local Chapter in the College**

**&**



**SRKR Engineering College**

# NATIONAL PROGRAMME ON TECHNOLOGY ENHANCED LEARNING

A JOINT VENTURE BY INDIAN INSTITUTES OF TECHNOLOGY & INDIAN INSTITUTE OF SCIENCE



## NPTEL

### Coordinators

Prof. K. Mangala Sunder  
Dept. of Chemistry,  
IIT Madras

Dr. Andrew Thangaraj  
Dept. of Electrical Engg,  
IIT Madras

Prof. Prathap Haridoss  
Dept. of Metallurgy and  
Materials Engg,  
IIT Madras

Jan 21, 2016

To  
The Principal  
Sagi Ramakrishnam Raju Engineering College  
Chinnamiram,  
Bhimavaram,  
Andhra Pradesh - 534204

Dear Sir/Madam,

Sub: Establishing NPTEL Local Chapter in your college

Greetings from the NPTEL office, IIT Madras.

This is to acknowledge the receipt of your letter accepting to host NPTEL Local Chapter in your institution.

The **Single Point of Contact (SPOC)** nominated from your college is

**Name of SPOC: Dr. N. Gopala Krishna Murthy**  
**Designation: In-charge, Technology Centre & Associate Professor**  
**Department: Information Technology**  
**Contact No(s): 9848427327**  
**E-mail id: gopinukala@gmail.com**

We wish to inform you that all future correspondence related to NPTEL contents and online courses will be made to the afore-mentioned SPOC. He/she will be routinely updated with all the latest NPTEL initiatives which then may be circulated among the students.

We are also happy to share that a dedicated NPTEL Local Chapter web page is being created and your institution will have a separate page on it (<http://nptel.ac.in/LocalChapter>).

Thank you.

Warm regards

Andrew Thangaraj

**MEMORANDUM OF UNDERSTANDING  
(MOU)**



**MGB Motors (JCB)**

**&**



**SRKR Engineering College**



**MEMORANDUM OF UNDERSTANDING  
BETWEEN**

**S.R.K.R. Engineering College, Bhimavaram**

**and**

**MGB Motor and Auto Agencies Pvt. Ltd.  
(JCB), Hyderabad**



This Memorandum of Understanding (MoU) is entered into as of **09<sup>th</sup> January, 2016**, by and between the S.R.K.R. Engineering College, Bhimavaram and MGB Motor and Auto Agencies Pvt. Ltd. (JCB), Hyderabad

The partners have entered into this MoU because they:

- ☞ RECOGNIZE the mutual interest in the fields of research, training and development and dissemination of knowledge.
- ☞ RECOGNIZE the importance of Institution role in promoting industry collaboration and increased contribution to social development.
- ☞ RECOGNIZE the importance of the Industry Partner within its field of expertise.

This MoU will enable the parties to:

- ☞ FOSTER research collaboration between institution and industry.
- ☞ STRENGTHEN the innovative capacities of local industries and advance industry-driven research and innovation.
- ☞ PROVIDE universities access to industrial environments for applied and problem-based research activities.

The parties hereby agree to establish collaboration according to terms and conditions set out in the articles following hereunder.

**ARTICLE I: SCOPE OF THE COLLABORATION**

The general purpose of this MOU is to facilitate industry and research cooperation between the parties hereunder based upon the principles of mutual benefit and may include the following general cooperation areas;

- ☞ Joint industry and research activities.
- ☞ Exchange of visiting experts for the purpose of conducting research.

- ☞ Discussion for the exchange of facilities and equipment for collaborative or independent research based on the policies of both entities.
- ☞ Exchange scholarly information including research papers, indices to theses, books and magazines on relevant subjects and potential joint projects where possible and appropriate.
- ☞ Extend invitations for attending scholarly and technical meetings as well as national and international conferences.

**ARTICLE II: THE AGREEMENT**

1. At S.R.K.R. Engineering College, this MOU will be administered by Dr.G.Pardha Saradhi Varma, PRINCIPAL, S.R.K.R.Engineering College. At MGB Motor and Auto Agencies Pvt. Ltd., this MOU will be administered by \_\_\_\_\_
2. This MOU may also involve parties by mutual consent, which may be added later by written addendum to this MOU.
3. The parties may enter into specific written agreements under authority of this MOU to clarify and define the nature, extent and terms of operation for the proposed collaborations, including intellectual property ownership and funding issues.

**ARTICLE III: GENERAL TERMS**

- I. This MOU is not intended to, and does not create any right, benefit, or trust responsibility, substantive or procedural, enforceable at law or equity, by either party, its officers, employees, or agents against the other party, its officers, employees, or agents.
- II. Nothing in this MOU obligates either party to commit or transfer any funds, assets, or other resources in support of projects or activities between the parties unless expressly stated in this agreement.

Institution

G.P.S \_\_\_\_\_  
 Signed By (Head of Institution)  
9th Jan 2016

Signature with Date

S.R.K.R. Engg. College  
 BHIMAVARAM-53° 204.

Office Stamp



Industry Partner

Signed By (Industry Representative)

[Signature] \_\_\_\_\_  
9th Jan '16

Signature with Date

Office Stamp





**MEMORANDUM OF UNDERSTANDING  
(MOU)**



**MANTENA INFRA**

**&**



**SRKR Engineering College**

**MEMORANDUM OF UNDERSTANDING**

**BETWEEN**



**S.R.K.R. ENGINEERING COLLEGE, BHIMAVARAM**

**and**



**MANTENA**

**MANTENA INFRA**

**This Memorandum of Understanding (MoU) is entered into as of 19th April, 2016, by and between the S.R.K.R. Engineering College, Bhimavaram and Mantena Infra**

The partners have entered into this MoU because they:

- ☛ RECOGNIZE the mutual interest in the fields of research, training and development and dissemination of knowledge.
- ☛ RECOGNIZE the importance of Institution role in promoting industry collaboration and increased contribution to social development.
- ☛ RECOGNIZE the importance of the Industry Partner within its field of expertise.

This MoU will enable the parties to:

- ☛ FOSTER research collaboration between institution and industry.
- ☛ STRENGTHEN the innovative capacities of local industries and advance industry-driven research and innovation.
- ☛ PROVIDE universities access to industrial environments for applied and problem-based research activities.

The parties hereby agree to establish collaboration according to terms and conditions set out in the articles following hereunder.

## ARTICLE I: SCOPE OF THE COLLABORATION

The general purpose of this MOU is to facilitate **Industry Institute Interaction** between the parties hereunder based upon the principles of mutual benefit and may include the following general cooperation areas;

- ☞ Joint industrial and Academic Initiatives.
- ☞ Exchange of visiting experts for the purpose of enhancing the Technical Knowhow
- ☞ Discussion for the exchange of facilities and equipment for collaborative or independent research based on the policies of both entities.
- ☞ Exchange scholarly information including research papers, indices to thesis, books and magazines on relevant subjects and potential joint projects where possible and appropriate.
- ☞ Extend invitations for attending scholarly and technical meetings as well as national and international conferences.


## ARTICLE II: THE AGREEMENT

1. At S.R.K.R. Engineering College, this MOU will be administered by **Dr.G.Pardha Saradhi Varma, PRINCIPAL, S.R.K.R.Engineering College.** At Mantena Infra., this MOU will be administered by **Sri P.B.S.V. Satyanarayana Raju, Managing Director.**
2. This MOU may also involve parties by mutual consent, which may be added later by written addendum to this MOU.
3. The parties may enter into specific written agreements under authority of this MOU to clarify and define the nature, extent and terms of operation for the proposed collaborations, including intellectual property ownership and funding issues.

## ARTICLE III: GENERAL TERMS

- I. This MOU is not intended to, and does not create any right, benefit, or trust responsibility, substantive or procedural, enforceable at law or equity, by either party, its officers, employees, or agents against the other party, its officers, employees, or agents.
- II. Nothing in this MOU obligates either party to commit or transfer any funds, assets, or other resources in support of projects or activities between the parties unless expressly stated in this agreement.


Institution

  
Signed By (Head of Institution)  
PRINCIPAL  
S.R.K.R. Engg. College  
BHIMAVARAM-534 204.  
Signature with Date



Office Stamp

Industry Partner

Signed By (Industry Representative)  
  
Signature with Date

Office Stamp



ACHARYA N.G. RANGA AGRICULTURAL UNIVERSITY

**KRISHI VIGYAN KENDRA**

UNDI West Godavari District, Andhra Pradesh



**Dr. Dandu Jagannadha Raju**

M.Sc. (Ag.), Ph.D., P.G.D.P.R., P.G.D.J., FISEE

**Programme Co-ordinator & Head**

From  
Dr. Dandu Jagannadha Raju  
Programme Coordinator  
**Krishi Vigyan Kendra**  
UNDI, W.G. Dt

To  
The Principal  
**SRKR Engineering College**  
Bhimavaram

**Lr. No. MOU/KVK, Undi/2016 Dt. 27.06.2016**

Sir,

Sub: KVK, Undi- Execution of collaborative work with SRKR Engineering College, Bhimavaram - Reg.

Ref: 1. MOU between SRKR Engineering College, Bhimavaram and ANGRAU  
Dt. 28.8.2015

2. MOU between SRKR Engineering College, Bhimavaram and KVK, Undi  
Dt. 25.6.2016

\*\*\*\*\*

With reference to the above, I am happy to approve in total to execute the MOU proposed by the Principal, SRKR Engineering College, Bhimavaram for development of new technologies for the benefit of the farming community of our area.

The Krishi Vigyan Kendra (KVK), Undi scientists will actively collaborate, provide technological support, feedback and work in areas of agriculture, horticulture, home science and fisheries in finding solutions to the problems faced by the farming community of our area.

Yours faithfully

 27/6/16

Programme Coordinator  
KVK, Undi  
**Programme Coordinator**  
**Krishi Vigyan Kendra**  
**UNDI-534 199.**  
**West Godavari Dist., (A.P.)**

Tele Fax. No. 08816-228322, Mobile No. 99896 23823

E-mail : kvkundi@yahoo.co.in

Web.

Tollfree No.