

# **SSM INSTITUTE OF ENGINEERING AND TECHNOLOGY, DINDIGUL**

## **Department of ECE**

### **CSIR Sponsored Two day National Level Workshop**

**on**

**Artificial Intelligence in Neurosciences: A clinician's Perspective**

**17.12.19 and 18.12.19**

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**Dr.S. KARTHIGAI LAKSHMI**  
Professor & Head  
Department of ECE  
SSM Institute of Engg & Tech  
Dindigul - 624 002

**Dr. D. SENTHIL KUMARAN**  
ME., Ph.D.(NUS), MISTE, MISLCA, FIE,  
PRINCIPAL  
SSM Institute of Engineering and Technology  
Dindigul - Palani Highway, Dindigul - 624 002



# COUNCIL OF SCIENTIFIC AND INDUSTRIAL RESEARCH

Human Resource Development Group  
CSIR Complex, Library Avenue, Pusa, New Delhi 110 012  
Tel : 011 2584 1037  
Email: tgsm@csirhrdg.res.in web <http://csimrdg.res.in>

Hemant Kulkarni  
Senior Principal Scientist

Ref No SYM/10355/19-HRD  
October 17, 2019

Dr S Karthigai Lakshmi  
Professor, Dept. of Electronics & Comm. Engg.  
SSM Institute of Engineering & Technology  
Dindigul Palani Highway, Dindigul-624 622 Tamil Nadu 9965263782

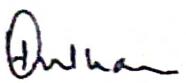
**SUBJECT:** Two day National Level Workshop on Artificial Intelligence in Neurosciences: A Clinicians Perspective during Nov 21-22,2019 at SSM Institute of Engineering & Technology, Dindigul

Dear Dr Lakshmi

With reference to your application on the above subject, we are happy to inform you that Director General, CSIR has been pleased to sanction a grant of Rs.15000/- (Rupees Fifteen Thousand Only) subject to the following conditions:

1. The grant received from CSIR should be duly acknowledged by email along with a certificate that the grant would be specifically utilized for the purpose for which it has been sanctioned.
2. The grant may be reimbursed within four months from the date of Conference/Seminar/Workshop etc. is over by filling-in the Grant-in-Aid Bill Form in duplicate duly signed and rubber stamped by the concerned officials, indicating clearly the designation of the official along with Audited Statement of Expenditure for release of grant. Current Proforma for Grant-in-aid bill, Audited Statement of Expenditure and NEFT are available on our website URL <http://csirhrdg.res.in/Home/Index/1/InPage/53/14>, If any Utilization Certificates of Previous Grant for symposia (as per Col.No. 15 of the Application Performa) not submitted till date, please attach copies of Utilization Certificates also. Any claim received beyond 4 months will be entertained only in exceptional cases subject to submission of reasons for delay, duly forwarded through Head of the Organisation. In no case, the claim will be entertained after 6 months. All the pages of above documents should be self attested by the organizer.
3. Invitation cards should be sent to the Director General, CSIR and Head, HRDG. CSIR may nominate three scientists for the above event and registration fee should not be charged from them. In case of nomination, the Head, HRDG or the undersigned would issue a letter with a copy to the nominee(s).
4. Softcopy (preferably in CD/ DVD in PDF format) of the full paper proceedings of above event should be sent to the undersigned.
5. An overall activity report by the Convener / Organizing Secretary should be made available by email to us with regard to outcome of the gathering, the recommendations and plan of action for future. The names, addresses & email IDs of the participants / delegates should also be sent immediately after the event by email.

Yours sincerely,

  
(Hemant Kulkarni)

Copy to: Audit (EMR) HRDG



#### Chief Patrons

Mr. P. S. Veluswamy, Chairman  
Mr. C. Kandaswamy, Secretary

Important Dates  
Last date for receipt of application : 13 / 12 / 2019  
Date of intimation to participants : 14 / 12 / 2019

Registration Fee  
UG / PG Students : Rs 200  
Faculty / Industry Persons : Rs 400

#### Resource Persons

Lectures will be delivered by eminent faculty from reputed universities. Experts from medical field also will deliver lectures and conduct hands on practical sessions.

#### Targeted Participants

Students and Faculty from Academic Institutions in the field of Electronics, Electrical, Computer science and Bio-science branches, Industry persons with relevant background, working professionals of hospitals and clinical laboratories are eligible for the programme.

#### Address for Correspondence

Dr. S. Karthigai Lakshmi

Professor & Head, Department of ECE  
SSM Institute of Engineering and Technology

Dindigul - 624002

[www.ssmiet.ac.in](http://www.ssmiet.ac.in)

E-mail : [hodecessmiet@gmail.com](mailto:hodecessmiet@gmail.com)

Phone : 9655662496, 9600385024

## SSM Institute of Engineering and Technology

Dindigul - 624002

Department of  
Electronics and Communication Engineering  
organizes

## CSIR - Sponsored



Two day National Level Workshop  
on

**Artificial Intelligence in Neurosciences:  
A Clinician's Perspective**

17<sup>th</sup> and 18<sup>th</sup> December, 2019

Dr. R. Chandran, Campus Director  
Dr. D. Senthil Kumaran, Principal  
Convenor  
Dr. S. Karthigai Lakshmi, Prof & Head/ ECE

#### Organizing Committee

Dr. G Mohanbabu, AsP/ECE  
Dr. C. Sujatha, AsP/ECE  
Dr. K. Vinoth Kumar, AsP/ECE  
Mrs. A. Geetha, AP/ECE  
Mr. S. Jayakumar, AP/ECE  
Mr. V. Jeevananatham, AP/ECE

## A PROFILE OF SSMIET

SSM Institute of Engineering and Technology committed to generating, disseminating and inculcating knowledge to the youth. It is also determined to percolate such knowledge to the industry and society.

As a fast growing institute to achieve an excellence SSMIET Dindigul is an identity. SSM Institute of Engineering and Technology has been started with a view to impart quality education in Engineering and Technology. SSMIET offers six under graduate courses Automobile Engineering, Civil Engineering, Computer Science and Engineering, Electronics and Communication Engineering, Electrical and Electronics Engineering and Mechanical Engineering and two post graduate programs - Thermal Engineering and Communication Systems.

The department has organized Anna University sponsored FDPS, National Level Workshops and National Conferences. The Department also offers Master degree Program in ME - Communication Systems.

## ABOUT THE WORKSHOP

The main goal of Artificial intelligence in healthcare is to extract clinically relevant information or knowledge from medical images. The workshop will provide brief insights of techniques for different Neuroscience modalities. The researchers are growing towards developing the knowledge and ability in addressing the health care needs using AI applications. The research scholars and the faculty of academic and research institutions are benefited through this workshop by getting ideas to solve the latest research issues and happenings relevant to Neurosciences.

## DEPARTMENT OF ECE

The Department of Electronics and Communication Engineering (ECE) was established in the year 2011 with a vision to future students as global leaders in technical education. The department is well-equipped with the state-of-art laboratories and is recognized as a Research Centre by Anna University, Chennai, to offer PhD and MS By Research).

## CSIR - Sponsored Two day National Level Workshop Artificial Intelligence in Neuroscience A Clinician's Perspective

### Registration Form

Name : \_\_\_\_\_

Designation : \_\_\_\_\_

Department : \_\_\_\_\_

Institution : \_\_\_\_\_

Qualification : \_\_\_\_\_

(If student, mention Year & Branch)

Address for communication : \_\_\_\_\_

Mobile No. : \_\_\_\_\_

E-mail ID : \_\_\_\_\_

Advertisement needed : Yes/No  
(On prior request, advertisement will be arranged at nominal cost inside the campus)

I declare that the details furnished above are true to best of my knowledge and belief.

Date : \_\_\_\_\_  
Place : \_\_\_\_\_  
Signature with Seal  
(Head of the Institution/HOD)

Signature with Seal  
(Photocopy of this form can also be used)

## TOPICS TO BE COVERED

- Artificial Intelligence Techniques
- Investigating the Neural Basis of Human Cognition
- Computational intelligence techniques for modelling Neurons and the Action Potential
- Machine learning models - Adaptive Neuro fuzzy inference system
- Artificial Brains and Neural Networks
- Theoretical and practical issues of machine learning in clinical neuroscience



# SSM INSTITUTE OF ENGINEERING AND TECHNOLOGY

Dindigul - Palani Highway, Dindigul 624 002

(Accredited by NAAC)

## DEPARTMENT OF ELECTRONICS AND COMMUNICATION ENGINEERING

cordially invite you for the Inaugral Ceremony of  
CSIR Sponsored

Two day National Level Workshop on

## Artificial Intelligence in Neurosciences: A Clinician's Perspective

*17<sup>th</sup> & 18<sup>th</sup> December, 2019*

### Chief Guest

**Dr. S. Meenakshi Sundaram** MBBS.,MD.,DM  
Apollo Hospital,  
Madurai

**Dr. M. Ramachandran**, MBBS.,DTCD  
Deputy Director of Medical Services(TB),  
Dindigul

### Guest of Honor

**Shri. P. S. Veluswamy**  
Chairman SSM Group

**Shri. C. Kandaswamy**  
Secretary, SSM Group

**Shri. K. Shanmugavel & Shri. K. Sivaraj**  
Executive Directors, SSM Group

**Dr. R. Chandran,**  
Campus Director

**Dr. D. Senthil Kumaran,**  
Principal

**Dr. S. Karthigai Lakshmi**  
HoD/ECE

### Inauguration

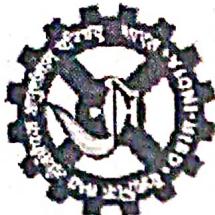
**Venue : Seminar Hall 3**  
**Date : 17<sup>th</sup> December, 2019**  
**Time : 10:30 a.m.**



# SSM Institute of Engineering and Technology

Dindigul - Palani Highway, Dindigul - 624002

(Accredited by NAAC)



## DEPARTMENT OF ELECTRONICS AND COMMUNICATION ENGINEERING

CSTR Sponsored

Two day National Level Workshop on

### ARTIFICIAL INTELLIGENCE IN NEUROSCIENCES: A CLINICIAN'S PERSPECTIVE

17<sup>TH</sup> & 18<sup>TH</sup> DECEMBER, 2019

*Chief Guest*

*Dr. S. Meenakshi Sundaram, MBB.S., MD(General Medicine), DM(Neurology)*

Apollo Hospital, Madurai



*Dr. M. Ramachandran, MBBS., DTCD*  
Deputy Director of Medical Services(TTB), Dindigul

Venue : Seminar Hall 3

*All are cordially invited*



# SSM Institute of Engineering and Technology

## Dindigul - 624 002

Accredited by NAAC

(Approved by AICTE & Affiliated to Anna University, Chennai)

Dr.D.Senthil Kumaran, B.E.,M.E.,Ph.D  
Principal

SSMIET/144/2019

11.12.19

To

Dr Meenakshi Sundaram S,  
MBBS, MD(General Medicine), DM(Neurology)  
Apollo Speciality Hospitals ,  
Madurai.

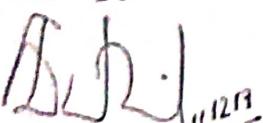
Dear Sir,

Sub: Invitation for being Resource Person – CSIR sponsored Seminar-reg.

We thank you for readily accepting and giving your willingness to act as Resource Person for the Two days National Level Workshop on Artificial Intelligence in Neurosciences: A Clinician's Perspective organized by Department of Electronics and Communication Engineering, SSM Institute of Engineering and Technology, Dindigul and sponsored by Council of Scientific & Industrial Research (CSIR).

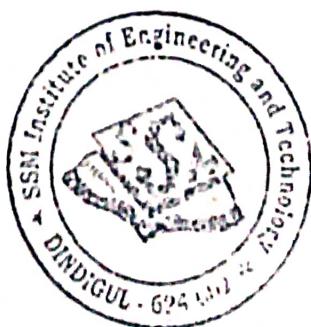
This program is scheduled on 17.12.19 and 18.12.19. As per your willingness, we cordially invite you to be the resource person for the above seminar on 17<sup>th</sup> Dec 2019.

Thanking you.

  
11/12/19

Yours truly,

Dr.D.SENTHIL KUMARAN, M.E.,Ph.D.(MUS)  
Principal  
SSM Institute of Engineering and Technology  
Kuttipalayam Village, Sindhalagundu(Po),  
Palani Road, Dindigul - 624 002.



Dindigul - Palani Highway, Dindigul - 624 002.

Ph: 0451 - 2448800-2448899 (100 lines) Fax: 0451-2448855 E-mail: ssmietdgl@gmail.com www.ssmiet.ac.in



# SSM Institute of Engineering and Technology

## Dindigul - 624 002

Accredited by NAAC

(Approved by AICTE & Affiliated to Anna University, Chennai)

Dr.D.Senthil Kumaran, B.E.,M.E.,Ph.D  
Principal

SSMIET/145/2019

11.12.19

To  
Dr. E.S.Gopi  
Associate professor,  
Department of Electronics and Communication Engineering,  
National Institute of Technology Tiruchirappalli -620015

Dear Sir,

Sub: Invitation for being Resource Person – CSIR sponsored Seminar-reg.

We thank you for readily accepting and giving your willingness to act as Resource Person for the Two days National Level Workshop on Artificial Intelligence in Neurosciences:A Clinician's Perspective organized by Department of Electronics and Communication Engineering, SSM Institute of Engineering and Technology, Dindigul and sponsored by Council of Scientific & Industrial Research (CSIR).

This program is scheduled on 17.12.19 and 18.12.19. As per your willingness, we cordially invite you to be the resource person for the above seminar on 18<sup>th</sup> Dec 2019.

Thanking you.

Yours truly,  
**Dr.D.SENTHIL KUMARAN, M.E.,Ph.D.,(NUS)**  
Principal  
SSM Institute of Engineering and Technology  
Kuttabepatti Village, Sindhalagundu(Po),  
Palani Road, Dindigul - 624 002.





# SSM Institute of Engineering and Technology

## Dindigul - 624 002

Accredited by NAAC

(Approved by AICTE & Affiliated to Anna University, Chennai)

Dr.D.Senthil Kumaran, B.E.,M.E.,Ph.D  
Principal

SSMIET/146/2019

11.12.19

To  
Dr.T. Jayasankar ,  
Assistant Professor (Sr.Gr) ,  
Department of ECE ,  
University College of Engineering, BIT Campus,  
Anna University ,  
Tiruchirappalli.

Dear Sir,

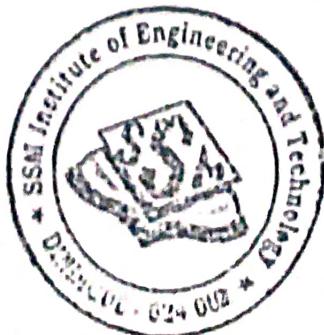
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Thanking you.

Yours truly,  
**Dr.D.SENTHIL KUMARAN, M.E., Ph.D.,(KUS)**  
Principal  
SSM Institute of Engineering and Technology  
Kuttathupatu Village, Sundalagundu(Po),  
Palani, Road, Dindigul - 624 002.





# SSM Institute of Engineering and Technology

## Dindigul - 624 002

Accredited by NAAC

(Approved by AICTE & Affiliated to Anna University, Chennai)  
Dr.D.Senthil Kumaran, B.E.,M.E.,Ph.D.  
Principal

SSMIET/147/2019

11.12.19

To

Dr.M.Ramachandran, MBBS.,DTCD,  
Deputy Director of Medical Services(TB),  
Dindigul District.

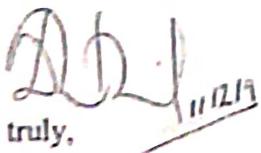
Dear Sir,

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This program is scheduled on 17.12.19 and 18.12.19. As per your willingness, we cordially invite you to be the resource person for the above seminar on 17<sup>th</sup> Dec 2019.

Thanking you.

  
11/12/19

Yours truly,

Dr.D.SENTHIL KUMARAN, M.E.,Ph.D.,(KUB)  
Principal  
SSM Institute of Engineering and Technology  
Ettuthoppatti Village, Sindigudu(Po),  
Palani Road, Dindigul - 624 002.





**SSM Institute of Engineering and Technology**  
Madipal-Pallam Highway, Dindigul - 624003  
(Accredited by NAAC)

Mr. Neethan

**Department of Electronics and Communication Engineering**

# CERTIFICATE OF PARTICIPATION

This is to Certify that Dr./ Mr./ Ms. \_\_\_\_\_  
of \_\_\_\_\_

participated in the CSIR - Sponsored Two day National Level Workshop on "Artificial Intelligence  
in Neurosciences: A Clinician's Perspective" on 17/12/2019 and 18/12/2019 at SSMET, Dindigul

Co-ordinators  
Mr. M. Prem Kumar  
Mr. S. Subrahmanyam

Head of Department  
Dr. S. Karthigai Lakshmi

Principal  
Dr. D. Senthil Kumar

CSIR sponsored Two day National Level Workshop  
on  
**Artificial Intelligence in Neurosciences: A clinician's Perspective**  
**17.12.19 and 18.12.19**

**SSM INSTITUTE OF ENGINEERING AND TECHNOLOGY**  
Department of ECE

**PROGRAM SCHEDULE**

**DAY 1: 17<sup>th</sup> December, 2019**

**Venue: Seminar hall 3**

Time	Name of the Speaker	Topic to be Covered
9.00 am to 9.30 am		Registration
9.30 am to 10.30 am	<b>Dr.S.Meenakshi Sundaram,</b> MBBS, MD(General Medicine), DM(Neurology) Apollo Hospital Madurai	Inauguration
10.30 am to 11.00 am		Break
11.00 am to 01.00 pm	<b>Dr.S.Meenakshi Sundaram,</b> MBBS, MD(General Medicine), DM(Neurology) Apollo Hospital Madurai	Artificial Intelligence Techniques Investigating the Neural Basis of Human Cognition
1.00 pm to 2.00 pm		Lunch Break
02.00 pm to 03.00 pm	<b>Dr.M.Ramachandran, MBBS.,DTCD,</b> Deputy Director of Medical Services(TB), Dindigul District	The Developing Nervous System
3.00 pm to 3.30 pm		Break
3.30 pm to 4.30 pm	<b>Dr.M.Ramachandran, MBBS.,DTCD,</b> Deputy Director of Medical Services(TB), Dindigul District	Artificial Brains and Neural Networks

CSIR sponsored Two day National Level Workshop  
on  
**Artificial Intelligence in Neurosciences: A clinician's Perspective**  
**17.12.19 and 18.12.19**

**SSM INSTITUTE OF ENGINEERING AND TECHNOLOGY**  
Department of ECE

PROGRAM SCHEDULE

**DAY 2: 18<sup>th</sup> December, 2019**

**Venue: Seminar hall 3**

<b>Time</b>	<b>Name of the Speaker</b>	<b>Topic to be Covered</b>
10.00 am to 11.00 am	<b>Dr. E.S.Gopi</b> Associate professor, Department of Electronics and Communication Engineering, National Institute of Technology Tiruchirappalli	Computational intelligent techniques for modeling Neurons and the Action Potential
11.00 am to 11.30 am	<b>Break</b>	
11.30 am to 01.00 pm	<b>Dr. E.S.Gopi</b> Associate professor, Department of Electronics and Communication Engineering, National Institute of Technology Tiruchirappalli	Machine learning models Adaptive Neuro fuzzy inference system
01.00 pm to 2.00 pm	<b>Lunch Break</b>	
02.00 pm to 03.00 pm	<b>Dr.T.Jayasankar ,</b> Assistant Professor (Sr.Gr), Department of ECE University College of Engineering BIT Campus, Anna University, Tiruchirappalli.	Investigation on EEG signals using Wavelet Transform and Support Vector Machines
3.00 pm to 3.30 pm	<b>Break</b>	
3.30 pm to 4.30 pm	<b>Dr.T.Jayasankar ,</b> Assistant Professor (Sr.Gr), Department of ECE University College of Engineering BIT Campus, Anna University, Tiruchirappalli.	Theoretical and practical issues of machine learning in clinical neuroscience
4.30 pm to 5.00 pm	<b>Valedictory Function</b>	

From  
 S.R. Ashokkumar  
 Assistant Professor /ECE,  
 SSMIET,  
 Dindigul-2.

To  
 The Principal,  
 SSMIET,  
 Dindigul-2.

Respected Sir,

Sub: Registration Fees details- CSIR Sponsored Workshop – Reg

I would like to bring to your kind notice that "CSIR Sponsored Two days National Level Workshop on Artificial Intelligence in Neuroscience: A Clinician's Perspective was organized on 17-12-2019 & 18-12-2019. In this regard, registration fees of Rs 9300/- were collected from other college participants as given below.

S.No	Participants Details	No of Students	Amount
1	Arulmigu palaniandavar college of arts and sciencee	29 (Rs 100/-) per student	Rs 2900
2	Other College Student participants	24 (Rs 200/-) per student	Rs 4800
3	Other College Faculty participants	4 (Rs 400/-) per Faculty	Rs 1600
Total Amount			Rs 9300/-

Thanking You

Yours truly

S.R. Ashokkumar  
 17/12

Ref: 9300/-  
 Ref: 9300/-



**COUNCIL OF SCIENTIFIC AND INDUSTRIAL RESEARCH**  
**HUMAN RESOURCE DEVELOPMENT GROUP**  
**CSIR COMPLEX, OPP INSTITUTE OF HOTEL MANAGEMENT**  
**LIBRARY AVENUE, PUSA, NEW DELHI- 110012, INDIA**  
**Symposia Grant Scheme for Organising Scientific Events (Symposia/ Seminars / Conferences/ workshops, etc. within India)**

**GRANT-IN-AID BILL**

(To be filled by the Applicant and submitted in duplicate)

Date: 23-12-2019

To: Head, HRD Group, CSIR Complex, Pusa, New Delhi-110012  
 Reference CSIR Sanction No: SYM/10355/19-HRD

1. Name of the Organisation under whose auspices the Scientific Event was organized:  
SSM Institute of Engineering and Technology, Dindigul
2. Title/Name of the Scientific Event :Two day National Level Workshop on Artificial Intelligence in Neurosciences; A clinician's Perspective,
3. Venue of the Event (Address) Seminar hall I, SSM Institute of Engineering and Technology, Dindigul
4. Period:

From			To		
Date	Month	Year	Date	Month	Year
19	12	2019	20	12	2019

5. Brief report (highlights) of the Scientific Event (Less than 1000 words- Attach separate sheet)
6. (a) Grant Sanctioned: Rs.15,000 (Rupees Fifteen Thousand Only)  
 (b) Total Actual Expenditure: Rs. 50,600 (Rupees Fifty Thousand Six Hundred Only)  
 (c) Actual expenditure as per Attached Audited Statement of Expenditure for claim from CSIR: Rs.15,000 (Rupees Fifteen Thousand Only)

7. Please tick mark (✓) the name of the authority to whom the NEFT payment is to be made:

S.No.	Authority	Mark ✓
i.	Director	
ii.	Registrar	
iii.	Dean	
iv.	Finance Officer	
v.	Medical Superintendent	
vi.	Principal	✓
vii.	Any Other Authority designated by your Organization/Institute (Kindly specify _____)	

Note :Grant will be released in the account of Society/Institution/Organization etc only

Certified that the amount claimed in this bill was utilized for the purpose for which it has been sanctioned, and the Audited Statement of Expenditure is enclosed as per requirement.

Organizer:

Signature S.Karthigai  
Name : Dr.S.Karthigai Lakshmi  
Designation: Professor & Head/ECE  
Address: Dindigul-palani Highways  
City Dindigul State Tamilnadu Pin 624002  
Mob No. 9965263782  
Email ID karthigailakshmi76@gmail.com  
Seal / Stamp  
**Dr.S. KARTHIGAI LAKSHMI**  
Professor & Head  
Department of ECE  
SSM Institute of Engg & Tech  
Dindigul - 624 002

Head of the Organisation (Place of Event)

Signature D.S. Senthil Kumar  
Name : Dr.D.SenthilKumaran  
Designation: Principal  
Address: Dindigul-Palani Highways  
City Dindigul State Tamilnadu Pin 624002  
Mob No. 7373707003  
Email ID principalssmiet@gmail.com  
Seal / Stamp  
**Dr.D.SENTHIL KUMARAN, M.E., Ph.D.,(NUS)**  
**Principal**  
SSM Institute of Engineering and Technology  
Kuttathupatti Village, Sodivalagudu(Po),  
Palani Road, Dindigul - 624 002.

**TO BE FILLED BY CSIR-EMR**

**Budget Head- EMR(Misc.) P81-104**

It is certified that no AC /UC is pending from the Organization/institute in connection with earlier such grants released to them.

Pay: Rs: \_\_\_\_\_ (Rupees \_\_\_\_\_)  
Name of the authority to whom the NEFT payment is to be made: Director/Registrar/  
Dean/Medical Superintendent/ Principal/Finance Officer / \_\_\_\_\_  
as per NEFT format enclosed.

Deputy/Under Secretary /DDO

**TO BE FILLED BY CSIR-Audit (EMR III)**

MBR No. \_\_\_\_\_ Dated: \_\_\_\_\_ Pay Rs. \_\_\_\_\_ (Rupees: \_\_\_\_\_)

Dealing Assistant

SO (F&A)/F&AO/DyFA

Rs \_\_\_\_\_ paid vide Cheque No. \_\_\_\_\_ Dated \_\_\_\_\_ through NEFT/RTGS



COUNCIL OF SCIENTIFIC AND INDUSTRIAL RESEARCH  
HUMAN RESOURCE DEVELOPMENT GROUP  
CSIR COMPLEX, OPP INSTITUTE OF HOTEL MANAGEMENT  
LIBRARY AVENUE, PUSA, NEW DELHI- 110012, INDIA

Symposia Grant Scheme for Organising Scientific Events (Symposia/  
Seminars / Conferences/ workshops, etc. within India)

**AUDITED STATEMENT OF EXPENDITURE** To be filled by the applicant in duplicate

Date: 23-12-2019

Reference: CSIR Sanction No: SYM/10355/19-HRD

1. Name of the Society / Organisation under whose auspices the Event was organized:

SSM Institute of Engineering and technology, Dindigul

2 Title/Name of the Event: Two day National Level Workshop on Artificial Intelligence in Neurosciences: A clinician's Perspective.

3. Period:

From			To		
Date	Month	Year	Date	Month	Year
19	12	2019	20	12	2019

4. Grant Sanctioned: Rs.15,000 (Rupees -Fifteen Thousand Only)

5. Certified that out of Total Expenditure of Rs. 50,600 (Rupees Fifty Thousand only)

CSIR Grant of Rs.15,000 (Rupees -Fifteen Thousand Only) has been utilized as per the details given below:

S. No.	Budget Head	Amount (Rs)
i	Travel expenses for a. Senior scientists: b. Young Scientists :	5000
ii	Registration Fee Waiver a. Senior scientists: b. Young Scientists :	1000
iii	Promotion (web site, brochures, others)	1000
iv	Secretarial assistance	1000
v	Local Hospitality	4000
vi	Venue Charges	3000
	TOTAL	15000

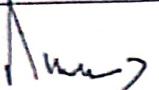
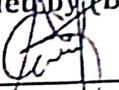
Certified by: (PL ENSURE ALL SIGNATURES ARE ON THIS PAGE ONLY)

Organizer:	Finance Officer/ Chartered Accountant	Head of Organisation
<p>Signature <u>Dr.S.Karthigai Lakshmi</u>            Name : Dr.S.Karthigai Lakshmi            Designation: Professor &amp; Head            Mob No. 9965263782            Email ID: <u>karthigailakshmi76@gmail.com</u>            Seal / Stamp  <b>Dr.S. KARTHIGAI LAKSHMI</b>            Professor &amp; Head            Department of ECE            SSM Institute of Engg &amp; Tech            Dindigul - 624 002</p>	<p>For R. GOVINDAN &amp; CO  <u>Chartered Accountants</u>            Name FRN: 007014S            Mob. No. <u>9842041100</u>            Seal <u>(dated 10.10.2019)</u></p>	<p>Signature <u>Dr.D.Senthil Kumaran</u>            Name Dr.D.Senthil Kumaran            Designation Principal            Mob No. 7373707003            Email ID: <u>principalssmiet@gmail.com</u>            Seal / Stamp  <b>Dr.D.SENTHIL KUMARAN, M.B., Ph.D., M.Tech</b>            Principal            SSM Institute of Engineering and Technology            Ettuthoppatti Village, Sindlagundu, Peri            nad, Dindigul - 624 002</p>



**NATIONAL ELECTRONIC FUND TRANSFER (NEFT) FORMAT**

1	Account Holders Name/Name of the Beneficiary	SSM Institute of Engineering and Technology		
2	Bank Account Number	911010054508934		
3	Name of the Bank	AXIS BANK LTD		
4	Branch Address	Axis Bank, Salai Road, Dindigul		
5	Branch Code	0352		
6	Account type/Nature of Account (Pl tick ✓ mark)	Saving	Current ✓	Overdraft
7	IFSC Code of the Bank	UTIB0000352		
8	MICR Number	625211004		
9	Mobile No. of the Candidate	9842157332		
10	Email id of the Candidate	ssmietdgl@gmail.com		

 <b>Signature of the Head of the Institute/Director/Registrar/Dean/ principal/Administrative Officer/Finance Officer</b> Name: <u>Mr. P. S. Veluswamy</u> Date: <u>06-01-2020</u> Seal      P.S. Veluswamy Chairman & Managing Trustee, SSM Institute of Engineering and Technology, Kuttathupettai, Saldanagam Post, Dindigul Taluk / District - 624 602.	Certified by (Bank)  <b>Signature of the Bank Official</b> Name: <u>Arun J</u> Date: <u>7/1/2020</u> Seal  <b>AXIS BANK LTD.</b> DINDIGUL BRANCH-352 NO.9, SPENCER'S COMPOUND SALAI ROAD DINDIGUL- 624 001. PH 0451 2424144/45
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**TO BE FILLED BY CSIR**

**Narration: CSIR SYM**  
(To be used by Bank while transferring the Payment/Grant)

Deputy/Under Secretary/DDO