

PROCEEDINGS OF THE COMMISSIONER OF COLLEGIATE EDUCATION &
STATE PROJECT DIRECTOR, , (RUSA)
PRESENT : SRI . NAVIN MITTAL, IAS

Sub: RUSA 2.0, Hyderabad – Sanction of Rs.6.00 Crores towards Construction of K-Hub at Kakatiya University, Warangal under Component-10 (Research, Innovation & Quality Improvement) of RUSA 2.0. - Administrative Sanction Orders-Issued.

Ref: 1. Minutes of the 12th PAB Meeting of MHRD held on 25-05-2018
2. F.No.24-25/2014-U.Policy(TLMulti-Gen, SC, ST) of MHRD, GoI., dated 15-07-2019
3. Lr.No.103/UGC/KU/2020 dated 27-07-2020 of the Registrar, Kakatiya University, Warangal
4. Lr.No.EE/TSEWIDC/WGL/K-Hub/2020-21 dated 24-07-2020 of the Executive Engineer, TSEWIDC, Warangal

Adverting to the subject and vide reference 1st cited, Kakatiya University was approved with a total grant of Rs.50.00 Crores in the sharing pattern of 60:40 Central Share and State Share respectively, under Component-10, (Research, Innovation & Quality Improvement) of RUSA 2.0. Consequently, the MHRD, New Delhi, vide reference 2nd cited has released Rs.4.50 Crores as 1st installment of Central Share. Subsequently, the respective University was informed to submit the Detailed Project Report(DPR) and accordingly, the Registrar, Kakatiya University vide reference 3rd cited has forwarded the Plans, Designs and Estimates to the tune of Rs.6.00 Crores (Rupees Six Crores only), for the construction of K-Hub (Entrepreneurship & Skill Development Hub) submitted vide reference 4th cited, by the Executive Engineer, Telangana State Education Welfare & Infrastructure Development Corporation) TSEWIDC, Warangal. The details of the works are as follows:

1. Civil Works(Construction of Building)
2. Internal Sanitary and Water Supply
3. Internal Electrification

Further, the estimates include Provisions for Interiors & Furniture, Open-air Auditorium, Landscaping, Generator along with Room, TSNPDCL Charges, Price adjustment of Cement & Steel and LS provision for unforeseen items and Service Charges all put together estimated to the tune of Rs.6.00 Crores (inclusive of items 1, 2 and 3 mentioned above).

Under the circumstances stated herein above and after detailed examination of the DPR for the construction of K-Hub at Kakatiya University, Warangal, sanction is hereby accorded to the tune of Rs.6.00 Crores(Rupees Six Crores only) for the works (inclusive of all provisions

and charges) mentioned above. Any savings accrued at the time of execution as per the prices in vogue at that point of time shall be utilized for the purpose of K-Hub only, after seeking prior permission of the State Project Director, RUSA. The Registrar, Kakatiya University, Warangal is requested to communicate these Proceedings to the Executive Engineer, TSEWIDC, Warangal with instructions to execute the said works immediately. Furthermore, it is informed that RUSA is a norm based outcome dependent programme and all guidelines in vogue are to be strictly adhered to.

Signature Not Verified

Digitally signed by NAVIN MITTAL IAS
Date: 2020.07.29 18:30:33 IST
Reason: Approved

Commissioner of Collegiate Education &
State Project Director (RUSA)

To
The Registrar,
Kakatiya University, Warangal

Copy to:

1. The Chief Engineer, TSEWIDC, Hyderabad
2. The Executive Engineer, Warangal
3. A.O. RUSA, Nampally, Hyderabad



కాకతీయ విశ్వవిద్యాలయం KAKATIYA UNIVERSITY

Warangal - 506009, Telangana, India.

Accredited with 'A' Grade by NAAC



Proposed building of K-HUB with the financial grant of RUSA.

The project was submitted under the supervision of
Prof. M. Sarangapani, Nodal Officer, RUSA Cell,
Kakatiya University, Warangal



OFFICE OF THE REGISTRAR
KAKATIYA UNIVERSITY
WARANGAL-506 009 Telangana

No. 384/1 /A2/KU/2021/AO-89/H

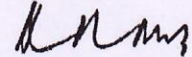
Date: 12/08/2021

ORDERS

Sub:- Establishment – Appointment of Dr.R.Mallikarjuna Reddy, Associate Professor of Geology, Kakatiya University, Warangal as **Director, Centre for “Geological Science and Mining”**, Kakatiya University, Warangal – Orders – Issued.

The Vice-Chancellor has accorded approval for appointment of Dr.R.Mallikarjuna Reddy, Associate Professor of Geology, Kakatiya University, Warangal as **Director, Centre for “Geological Science and Mining”**, with immediate effect.

The Director is requested to follow the guidelines issued from time to time by the University Grants Commission, New Delhi, for objective oriented approach in research and development in the above said areas.


REGISTRAR

To
The Person concerned

Copy to: -

1. The Director, Research and Development Wing, KU.
2. The Principal, Univ College. KU.
3. All the Deans of Faculties concerned
4. All the Heads of Departments concerned, KU
5. The Coordinating Officer, UGC Unit, KU.
6. The Finance Officer, KU.
7. The Deputy/Asst. Registrar (Academic/Accounts/Audit), KU.
8. The Public Relations Officer, KU.
9. The Secretary to the Vice-Chancellor, KU.
10. The Personal file concerned.
11. The Stack File



OFFICE OF THE REGISTRAR
KAKATIYA UNIVERSITY
WARANGAL-506 009 Telangana

No. 384/1 /A2/KU/2021/AO-89/A

Date: 12 /08/2021

ORDERS

Sub:- Establishment – Appointment of Dr.N.Prasad, Assistant Professor in Pharmacy, KU as Director, Centre for “Drug Research in Pharmacy”, Kakatiya University, Warangal, in collaboration with the Departments of Microbiology and Chemistry – Orders – Issued.

The Vice-Chancellor has accorded approval for appointment of Dr.N.Prasad, Assistant Professor in Pharmacy, University College of Pharmaceutical Science, KU, as Director, Centre for “Drug Research in Pharmacy” in collaboration with the Departments of Microbiology and Chemistry, Kakatiya University, Warangal, with immediate effect.

The Director is requested to follow the guidelines issued from time to time by the University Grants Commission, New Delhi, for objective oriented approach in research and development in the above said areas.

REGISTRAR

To
The Person concerned

Copy to: -

1. The Director, Research and Development Wing, KU.
2. The Principal, Univ College/Univ. College of Pharm. Sciences, KU.
3. All the Deans of Faculties concerned
4. All the Heads of Departments concerned, KU
5. The Coordinating Officer, UGC Unit, KU.
6. The Finance Officer, KU.
7. The Deputy/Asst. Registrar (Academic/Accounts/Audit), KU.
8. The Public Relations Officer, KU.
9. The Secretary to the Vice-Chancellor, KU.
10. The Personal file concerned.
11. The Stack File.



OFFICE OF THE REGISTRAR
KAKATIYA UNIVERSITY
WARANGAL-508 009 Telangana

No. 384/1 /A2/KU/2021/AO-89/B

Date: 12/08/2021

ORDERS

Sub:- Establishment – Appointment of Prof.B.Venktram Reddy, Professor in Physics, KU as Director, “Centre for Molecules & Materials Physics” in collaboration with the Departments of Chemistry & Pharmacy, Kakatiya University, Warangal – Orders – Issued.

The Vice-Chancellor has accorded approval for appointment of, Prof.B.Venktram Reddy, Professor in Physics, KU as Director, Centre for “Molecules & Materials Physics”, in collaboration with the Departments of Chemistry & Pharmacy, Kakatiya University, Warangal, with immediate effect.

The Director is requested to follow the guidelines issued from time to time by the University Grants Commission, New Delhi, for objective oriented approach in research and development in the above said areas.

‘By Order’


ASSISTANT REGISTRAR

To
The Person concerned

Copy to: -

1. The Director, Research and Development Wing, KU.
2. The Principal, Univ College. KU.
3. All the Deans of Faculties concerned
4. All the Heads of Departments concerned, KU
5. The Coordinating Officer, UGC Unit, KU.
6. The Finance Officer, KU.
7. The Deputy/Asst. Registrar (Academic/Accounts/Audit), KU.
8. The Public Relations Officer, KU.
9. The Secretary to the Vice-Chancellor, KU.
10. The Personal file concerned.
11. The Stack File.



OFFICE OF THE REGISTRAR
KAKATIYA UNIVERSITY
WARANGAL-506 009 Telangana

No. 384/1 /A1/KU/2021/AO-89/C

Date: 12/08/2021

ORDERS

Sub:- Establishment – Appointment of Dr.J.Krishnaveni, Assistant Professor in Pharmacy, KU as Director, Centre for “Nano-Drug Delivery Systems”, Kakatiya University, Warangal – Orders – Issued.

The Vice-Chancellor has accorded approval for appointment of Dr.J.Krishnaveni, Assistant Professor in Pharmacy, KU as Director, Centre for “Nano – Drug Delivery Systems”, Kakatiya University, Warangal, with immediate effect.

The Director is requested to follow the guidelines issued from time to time by the University Grants Commission, New Delhi, for objective oriented approach in research and development in the above said area.

REGISTRAR

To
The Person concerned

Copy to: -

1. The Director, Research and Development Wing, KU.
2. The Principal, Univ College. KU /Univ. College of Pharm. Sciences, KU.
3. All the Deans of Faculties concerned
4. All the Heads of Departments concerned, KU
5. The Coordinating Officer, UGC Unit, KU.
6. The Finance Officer, KU.
7. The Deputy/Asst. Registrar (Academic/Accounts/Audit), KU.
8. The Public Relations Officer, KU.
9. The Secretary to the Vice-Chancellor, KU.
10. The Personal file concerned.
11. The Stack File.



OFFICE OF THE REGISTRAR
KAKATIYA UNIVERSITY
WARANGAL-506 009 Telangana

No. 384/1 /A2/KU/2021/AO-89/D

Date: 12/08/2021

ORDERS

Sub:- Establishment – Appointment of Dr.A.Venkateshwar Rao, Assistant Professor in Biotechnology, KU as Director, Centre for “Ethno Medicinal Plants and Biodiversity Conservation in Biotechnology” in collaboration with the Departments of Pharmacy, Zoology and Botany, Kakatiya University, Warangal – Orders – Issued.

The Vice-Chancellor has accorded approval for appointment of Dr.A.Venkateshwar Rao, Assistant Professor in Biotechnology, KU as Director, Centre for “Ethno Medicinal Plants and Biodiversity Conservation in Biotechnology” in collaboration with the Departments of Pharmacy, Zoology and Botany, Kakatiya University, Warangal, with immediate effect.

The Director is requested to follow the guidelines issued from time to time by the University Grants Commission, New Delhi, for objective oriented approach in research and development in the above said areas.

REGISTRAR

To
The Person concerned

Copy to: -

1. The Director, Research and Development Wing, KU.
2. The Principals of University Colleges concerned, KU.
3. All the Deans of Faculties concerned
4. All the Heads of Departments concerned, KU
5. The Coordinating Officer, UGC Unit, KU.
6. The Finance Officer, KU.
7. The Deputy/Asst. Registrar (Academic/Accounts/Audit), KU.
8. The Public Relations Officer, KU.
9. The Secretary to the Vice-Chancellor, KU.
10. The Personal file concerned.
11. The Stack File



OFFICE OF THE REGISTRAR
KAKATIYA UNIVERSITY
WARANGAL-508 009 Telangana

No. 384/1/A2/KU/2021/AO-89/E

Date: 12/08/2021

ORDERS

Sub:- Establishment – Appointment of Prof.T.Srinivasulu, Professor in ECE, KUCE&T, Kakatiya University Science (KU) as Director, Centre for “Cyber Security, Robotics and Intelligence Systems in Electronics & Communication Engineering” in collaboration with the Department of Computer Science and Engineering Kakatiya University, Warangal – Orders – Issued.

The Vice-Chancellor has accorded approval for appointment of Prof.T.Srinivasulu, Professor of ECE, KUCE&T, Kakatiya University Science (KU) as Director, Centre for “Cyber Security, Robotics and Intelligence Systems in Electronics & Communication Engineering” in collaboration with the Department of Computer Science and Engineering Kakatiya University, Warangal, with immediate effect.

The Director is requested to follow the guidelines issued from time to time by the University Grants Commission, New Delhi, for objective oriented approach in research and development in the above said areas.

REGISTRAR

To
The Person concerned

Copy to: -

1. The Director, Research and Development Wing, KU.
2. The Principal, Univ College. KU/ The Principal, KUCE&T,KU.
3. All the Deans of Faculties concerned
4. All the Heads of Departments concerned, KU
5. The Coordinating Officer, UGC Unit, KU.
6. The Finance Officer, KU.
7. The Deputy/Asst. Registrar (Academic/Accounts/Audit), KU.
8. The Public Relations Officer, KU.
9. The Secretary to the Vice-Chancellor, KU.
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OFFICE OF THE REGISTRAR
KAKATIYA UNIVERSITY
WARANGAL-506 009 Telangana

No. 384/1 /A2/KU/2021/AO-89/F

Date: 12/08/2021

ORDERS

Sub:- Establishment – Appointment of Dr.P.Venkataiah, Assistant Professor in Microbiology, Kakatiya University Science (KU) as Director, Centre for “Molecular Biology and Microbial Technology”, Kakatiya University, Warangal – Orders – Issued.

The Vice-Chancellor has accorded approval for appointment of Dr.P.Venkataiah, Assistant Professor in Microbiology, Kakatiya University Science (KU) as Director, Centre for “Molecular Biology and Microbial Technology”, Kakatiya University, Warangal, with immediate effect.

The Director is requested to follow the guidelines issued from time to time by the University Grants Commission, New Delhi, for objective oriented approach in research and development in the above said areas.

REGISTRAR

To
The Person concerned

Copy to: -

1. The Director, Research and Development Wing, KU.
2. The Principal, Univ College. KU.
3. All the Deans of Faculties concerned
4. All the Heads of Departments concerned, KU
5. The Coordinating Officer, UGC Unit, KU.
6. The Finance Officer, KU.
7. The Deputy/Asst. Registrar (Academic/Accounts/Audit), KU.
8. The Public Relations Officer, KU.
9. The Secretary to the Vice-Chancellor, KU.
10. The Personal file concerned.
11. The Stack File



OFFICE OF THE REGISTRAR
KAKATIYA UNIVERSITY
WARANGAL-506 009 Telangana

No. 384/1 /A2/KU/2021/AO-89/G

Date: 12/08/2021

ORDERS

Sub:- Establishment – Appointment of Prof. T.Ramesh, Professor of Sociology, Kakatiya University, Warangal as Director, Centre for “Social and Human Concern”, Kakatiya University, Warangal – Orders – Issued.

Prof. T.Ramesh, Professor of Sociology, Kakatiya University, Warangal is appointed as Director, Centre for “Social and Human Concern”, Kakatiya University, Warangal, with immediate effect.

The Director is requested to follow the guidelines issued from time to time by the University Grants Commission, New Delhi, for objective oriented approach in research and development in the above said areas.

REGISTRAR

To
The Person concerned

Copy to: -

1. The Director, Research and Development Wing, KU.
2. The Principal, Univ College. KU.
3. All the Deans of Faculties concerned
4. All the Heads of Departments concerned, KU
5. The Coordinating Officer, UGC Unit, KU.
6. The Finance Officer, KU.
7. The Deputy/Asst. Registrar (Academic/Accounts/Audit), KU.
8. The Public Relations Officer, KU.
9. The Secretary to the Vice-Chancellor, KU.
10. The Personal file concerned.
11. The Stack File

PROCEEDINGS OF THE COMMISSIONER OF COLLEGIATE EDUCATION &
STATE PROJECT DIRECTOR, , (RUSA)
PRESENT : SRI . NAVIN MITTAL, IAS

Sub: RUSA 2.0, Hyderabad – Sanction of Rs.6.00 Crores towards Construction of K-Hub at Kakatiya University, Warangal under Component-10 (Research, Innovation & Quality Improvement) of RUSA 2.0. - Administrative Sanction Orders-Issued.

Ref: 1. Minutes of the 12th PAB Meeting of MHRD held on 25-05-2018
2. F.No.24-25/2014-U.Policy(TLMulti-Gen, SC, ST) of MHRD, GoI., dated 15-07-2019
3. Lr.No.103/UGC/KU/2020 dated 27-07-2020 of the Registrar, Kakatiya University, Warangal
4. Lr.No.EE/TSEWIDC/WGL/K-Hub/2020-21 dated 24-07-2020 of the Executive Engineer, TSEWIDC, Warangal

Adverting to the subject and vide reference 1st cited, Kakatiya University was approved with a total grant of Rs.50.00 Crores in the sharing pattern of 60:40 Central Share and State Share respectively, under Component-10, (Research, Innovation & Quality Improvement) of RUSA 2.0. Consequently, the MHRD, New Delhi, vide reference 2nd cited has released Rs.4.50 Crores as 1st installment of Central Share. Subsequently, the respective University was informed to submit the Detailed Project Report(DPR) and accordingly, the Registrar, Kakatiya University vide reference 3rd cited has forwarded the Plans, Designs and Estimates to the tune of Rs.6.00 Crores (Rupees Six Crores only), for the construction of K-Hub (Entrepreneurship & Skill Development Hub) submitted vide reference 4th cited, by the Executive Engineer, (Telangana State Education Welfare & Infrastructure Development Corporation) TSEWIDC, Warangal. The details of the works are as follows:

1. Civil Works(Construction of Building)
2. Internal Sanitary and Water Supply
3. Internal Electrification

Further, the estimates include Provisions for Interiors & Furniture, Open-air Auditorium, Landscaping, Generator along with Room, TSNPDCL Charges, Price adjustment of Cement & Steel and LS provision for unforeseen items and Service Charges all put together estimated to the tune of Rs.6.00 Crores (inclusive of items 1, 2 and 3 mentioned above).

Under the circumstances stated herein above and after detailed examination of the DPR for the construction of K-Hub at Kakatiya University, Warangal, sanction is hereby accorded to the tune of Rs.6.00 Crores(Rupees Six Crores only) for the works (inclusive of all provisions

and charges) mentioned above. Any savings accrued at the time of execution as per the prices in vogue at that point of time shall be utilized for the purpose of K-Hub only, after seeking prior permission of the State Project Director, RUSA. The Registrar, Kakatiya University, Warangal is requested to communicate these Proceedings to the Executive Engineer, TSEWIDC, Warangal with instructions to execute the said works immediately. Furthermore, it is informed that RUSA is a norm based outcome dependent programme and all guidelines in vogue are to be strictly adhered to.

Signature Not Verified

Digitally signed by NAVIN MITTAL IAS
Date: 2020.07.29 18:30:33 IST
Reason: Approved

Commissioner of Collegiate Education &
State Project Director (RUSA)

To
The Registrar,
Kakatiya University, Warangal

Copy to:

1. The Chief Engineer, TSEWIDC, Hyderabad
2. The Executive Engineer, Warangal
3. A.O. RUSA, Nampally, Hyderabad



KAKATIYA UNIVERSITY

File No.

WARANGAL

Page No. (2)

Branch: UGC - Unit

**RASHTRIYA UCHCHATAR SHIKSHA ABHIYAN (RUSA)
COMPONENT-10-RESEARCH INNOVATION AND QUALITY IMPROVEMENT
Kakatiya University, Warangal-506 009, Telangana State-India**

Research Proposals approved for individual faculty members:

Sl. No.	Department	Title of Research & Innovation Projects	Amount (Rs. In Lakhs)
01	Zoology	Soil arthropods (micro and macro fauna) earthworms and estimation of physico-chemical parameters in the soil in organic and conventional agro-ecosystems in Telangana (Dr. E.Narayana)	20.164
02		Molecular and Biochemical Characterization of Parotoid Gland Secretion and its extract of Bufo melanostictus (Dr. Y. Venkaiah)	20.814
03		Studies of DNA and RNA components of nuclear matrix in Antheraea mylitta (Dr.V.Shamitha)	21.565
04		Validating ethno-medicines from tribal areas of Telangana with a view to isolation and developing new drug molecule for targeting HIV (Dr.M.Estari)	19.764
		Sub Total	82.307
05	Sericulture	Isolation of bioactive compounds from Annona muricata its effect on rearing performance & antibacterial activity in mulberry silkworm, B.Mari.L. (Dr.K.Sujatha)	32.684
06	Microbiology	Purification and characterization of bioactive molecules from microbes for synthesis of industrially important products. (Dr.M.Srinivas) And (Dr.M.Srinivas and others)	62.128
07	Biotechnology	Application of plant transformation methods and genome editing tools for crop improvement and enhancement of secondary metabolites of higher plants. (Dr.A.Venkateshwar Rao)	35.16
08	Computer Science	Casual data mining approach to study the Inter-relationship between Cardio Vascular Diseases and Renal System Failure (Dr.B. Rama)	14.9152
09		Security management system (SMS) for health care data in cloud platform (Dr.B.Manjula)	17.2844
		Sub Total	32.1996
10	Pharmacy	1. Development of nanocarrier drug delivery systems for brain targeting via intranasal route for	12.4389



KAKATIYA UNIVERSITY

File No.

WARANGAL

Page No. (3)

Branch: UGC - Unit

		the treatment of neurodegenerative disorders (Dr.J. Krishnaveni)	
11		Development of New indole derivatives as antidepressants (Prof. M. Sarangapani)	25.00
12		Design, synthesis and screening of new heterocyclic compounds for neurodegenerative disorders (Dr.G.Sammaih)	14.60
13		Overcoming P-Glycoprotein-Mediated multi drug resistance in rats with Colorectal Cancer: Potential Reversal Compounds from secretions of common Indian toad (Dr.N. Prasad, Dr.Y.Narasimha reddy, Dr.Swarupa Rani)	47.6404
		Sub Total	99.6793
14	Botany	Wild Medicinal Cucurbits – Therapeutic compounds and Conservation (Dr.M.Surekha)	35.346
15	Physics	DFT computations for molecular structure and characteristics of some biomolecules (Prof.B.Venkatram Reddy)	33.6956
16	Geology	The miaskitic alkaline magmatic activity across the Cuddapah intrusive province: A comprehensive petrological and geochemical study. (Prof.R.Mallikarjuna Reddy)	23.314
17	Mathematics	Study of Micro and Poroelastic Solids by using Complex Analysis and Numerical Techniques. (Prof.P.Malla Reddy)	13.7242
18		Markov models in reliability: performance study (Dr.T.Sumathi Umamaheshwari)	10.8727
		Sub Total	24.596
19	Chemistry	Design, Synthesis and in silico/in vitro studies of tryptanthrin derivatives as potent anticancer agents and IDO1 inhibitors (Dr. Mamatha)	19.3156
20		Thermodynamic investigations of Cholinergic Drugs (Acetylcholine, Bethanechol and Carbachol) at various Temperatures (Dr.Savitha Jyosthna)	10.8152
21		Improving the Medicinal Properties of 1,2,4 triazole and Bis-isatin Drugs via Metal Complexation: Investigations based on Rational Design, Synthesis and Structure-Activity Studies (Dr.S.Jyothi)	11.8304



File No.

KAKATIYA UNIVERSITY

WARANGAL

Page No. (4)

Branch: UGC - Unit

22		Synthesis and Biological Evaluation of New N-Heterocyclic compounds derived from Dichlone (Dr.G.Brahmeshwari)	25.562
23		Design and green synthesis of novel coumarin derivatives and their studies on anticancer and antitumor activities (Dr.G.Hanumanthu)	16.2552
24		Development of Riboflavin Binding Protein Anticancer Drug Conjugates (Dr.J.Madhukar)	29.3152
		Sub Total	113.0936
25	English	English for Social Empowerment: Towards an Add-on Course to Low Achieving learners	23.1108
26	Telugu	Telangana Jatharalu – Sahithya Samskruthika Adhyayanam	19.2689
27	Economics	Livelihood and Entrepreneurial Development through Minor Irrigation in Telangana State – With special reference to Mission Kakatiya (Dr.B.Suresh Lal)	22.5608
28	Public Administration	Corporate social responsibilities in IT Industry- Issues and Challenges (Dr.P.Srinivas Rao)	20.2608
29	Law	Climate Change and Disaster Management: Law & Policy in India (Dr.M.Srinivas)	19.2608
30	History & Tourism Management	Village culture in Telangana: A study of Communities, Crafts, Fairs and Festivals.	19.7608
31	Social Work	Welfare and Development schemes for marginalized communities in Telangana State (Prof.T.Ramesh)	19.7608
32	Sociology	Sexual Violence on women and Socio Economic determinants of rape offenders: A sociological study (Dr.M.Swarnalatha)	19.7608
33	Commerce & Business Management	Investors Protection in India-The role of Corporate and Academia in educating small Investors	31.276
34	Engineering & Technology	Identifying Regional Dialects by Using Text independent Speech Processing Models (M.Sadanandam)	9.3202
35		An Intelligent Doctor assistant for effective diagnosis using Machine learning (N.Ramana)	8.7152
36		Design and Analysis of FinFET based combinational circuits for low power applications (Mr. Bikshalu)	19.8152
37		3D Face image Acquisition and processing to ameliorate face recognition (K. Punnamchander)	14.3402



File No.

**KAKATIYA UNIVERSITY
WARANGAL**

Page No. (5)

Branch: UGC - Unit

35	Brain Tumor detection, classification from Magnetic Resonance Images using Innovative Machine learning algorithms and diversified applications to Biological Covid Virus. (Prof. T.Srinivasulu)	16.3682
	Sub Total	85.8742
	Total (Rs. In Lakhs)	850.3665

Research Project Proposals approved to centres:

Sl No:	Name of the Program	Participants (Centre/Deptt./ Unit)	Budget (Rs. in Lakhs)		
			Recurring	Non-Recurring	Total
B	Research and Innovation (R & I)				
1	RUSA-KU-Central Instrumentation Centre (R-CIC)	1.CIC	40	645	685
2	RUSA-KU--Centre for Drug Research (R-CDR)	1. Pharmacy 2. Microbiology	152.5216	242.92	395.4416
3	RUSA-KU--Centre for Molecules & Material Physics (R-MMP)	A) Physics	28.446		28.446
4	RUSA-KU-Centre for Nano Drug Delivery Systems (R-NDDS)	B) Pharmacy	56.268	109.5	165.768
5	RUSA-KU-Centre for Ethnomedicinal Plants (R-CEMP)	1. Zoology 2. Biotechnology 3. Pharmacy	144.04	172.74	316.78
6	RUSA-KU Industry Academia Partnership (R-KUF)	1. UGC Unit	37	50	87
7	RUSA-KU- Library (R-KUL)	1. University Central Library	100		100



File No.

KAKATIYA UNIVERSITY
WARANGAL
Branch: UGC - Unit

Page No. (6)

8	RUSA-KU Upgradation of Laboratories Facilities KU (R-ULF)	1. University Colleges	187.426	199	386.426
		2. Departments			
9	RUSA-KU- Fellowships (R-KUF)	1. UGC Unit	323.64		323.64
10	RUSA-KU Conference & Book Grant (R-C&BG)	1. UGC Unit	86.4		86.4
11	RUSA-KU Research Programs (R-RP)	1. University Colleges	726.534	198.8062	925.3402
		2. Departments			
Total			1882.2756	1617.9662	3500.2418



కాకతీయ విశ్వవిద్యాలయం
KAKATIYA UNIVERSITY

List of MoU's Signed

Sl. No.	Organisation with which MoU is signed	Name of the institution/ industry/ corporate house	Year of signing MoU
1	Center for Human Security Studies (CHSS), Hyderabad	Kakatiya University, Warangal	2022-23
2	British Council	Kakatiya University, Warangal	2021-22
3	Greater Warangal Municipal Corporation, Warangal	Kakatiya University, Warangal	2022-23
4	Administrative Staff College of India (ASCI), Hyderabad	Kakatiya University, Warangal	2022-23
5	Mahatma Gandhi National Council of Rural Education (MGNCRE), Hyderabad	Kakatiya University, Warangal	2022-23
6	Kwality PolyWa Power LEDs	Kakatiya University, Warangal	2022-23
7	Centre for Materials for Electronics Technology (CMET)	Kakatiya University, Warangal	2022-23
8	National Institute of Technical Teachers Training and Research (NITTTR)	Kakatiya University, Warangal	2022-23
9	Shanghai Institute for Biological Sciences, China	Dept. of Bio-Technology, Kakatiya University	2017-18

10	Environmental Plant Physiology Laboratory, Mississippi State University, USA	Dept. of Bio-Technology, Kakatiya University	2017-18
11	Institute of Systematic Botony and Mycology, LMU, University of Munich, Germany	Dept. of Bio-Technology, Kakatiya University	2017-18
12	Botanical Institute, Ludwig-Maximilians-Universitat, Munchen, Germany	Dept. of Bio-Technology, Kakatiya University	2017-18
13	Institute of Plant Biology, Biological Research Centre, Szeged, Hungary	Dept. of Bio-Technology, Kakatiya University	2017-18
14	Institute of Plant Biology, Biological Research Centre, Szeged, Hungary	Dept. of Bio-Technology, Kakatiya University	2017-18
15	State Agricultural BioteMurdoch University, Perth, WA	Department of Botany, KU	2017-18
16	Centre for Rhizobium Studies. State Agricultural Bio-Technology Centre, Murdoch University, Perth, WA	Department of Botany, KU	2017-18
17	I Bongo IT Solutions Pvt Ltd, Hyderabad	Department of Computer Science, Kakatiya University	2017-18
18	Information Technology. JNTUH College of Engineering, Jagtial	Dept. of Computer Science, Kakatiya University, Warangal	2017-18
19	Steinmetz Integrated Learning Solutions Pvt. Ltd.	Dept. of Computer Science, Kakatiya University, Warangal	2017-18
20	National Institute of Technology, Warangal	Faculty of Engineering and Technology, Kakatiya University, Warangal	2021-22

21	Kodnest Technologies, Bangalore	Univeristy College of Engineering & Technology for Women, KU	2020-21
22	Telangana Academy for Skill and Knowledge (TASK)	Univeristy College of Engineering & Technoplogy for Women, KU	2017-18
23	Central Institute of Tools Design, Hyderabad	Faculty of Engineering and Technology, Kakatiya University, Warangal	2022-23
24	Earth Box Enviro Private Limited, Hyderabad	Examination Branch, Kakatiya University, Warangal	2021-22
25	CSIR - National Geophysical Research Institute, Hyderabad	Department of Geology, Kakatiya University	2019-20
26	Geological Survey of India, Nagpur	Department of Geology, Kakatiya University	2022-23
27	Mother Agri Biotech Laboratories India Private Limited & Kalmb Biotech Pvt. Ltd, bangaluru	Department of Micro-Biology, Kakatiya University, Warangal	2017-18
28	Department of Physics, Sri Venkateswara University, Tirupati	Department of Physics, Kakatiya University	2019-20
29	Deparment of Zoology, Government Degree College, Thorrur, Mahabubabad	Department of Sericulture, Kakatiya Univeristy	2021-22
30	Pragathi Seva Samithi, Hanamkonda	Department of Zoology, Kakatiya University, Warangal	2017-18
31	National Institute of Pharmaceutical Education & Research (NIPER), Punjab	Department of Zoology, Kakatiya University, Warangal	2017-18

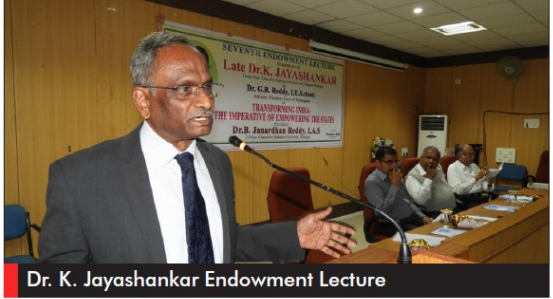


కాకతీయ విశ్వవిద్యాలయం KAKATIYA UNIVERSITY

Endowment Lectures



Sri Sridhar Rao Deshpande delivering the Dr. B. Janardhan Rao Memorial Lecture



Dr. K. Jayashankar Endowment Lecture
Dr. G.R. Reddy, Advisor to Telangana Government delivering the Endowment Lecture of Late. Dr. K. Jayashankar, Former Vice-Chancellor. Prof. K. Purushotham, Registrar and Prof. N. Linga Murthy, Former V.C. spoke on the occasion.



The Endowment Lecture
Dr. Ampasayya Naveen being felicitated on the occasion of a talk on "Kala Rekhalu - Telanagana Jana Jeevitham" novel written by him. Prof. Vijaya Babu, Prof. T. Ramesh and Dr. Sadanandam participated in this programme



Ms. Vasudha Nagaraj, High Court Advocate delivering the lecture

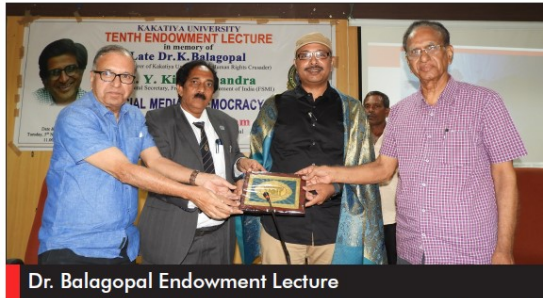


Prof. C. Sivaramakrishna Memorial Lecture
Prof. K.C. Reddy, Former Chairman, APSCHE, Hyderabad delivering Prof. C. Sivaramakrishna Memorial Lecture. He described Prof. Siva Rama Krishna Rao as a great economist, a teacher with values and human concern. Telangana State Council of Higher Education Chairman Prof. T. Papi Reddy shared his past experiences with Prof. Siva Rama Krishna and recalled his contribution to the department and the University.



Prof. C. Sivaramakrishna Memorial Lecture

Dr. K. Jayshankar Memorial 9th Endowment Lecturer



Dr. Balagopal Endowment Lecture

Sri. Y. Kiran Chander, FSMI General Secretary speaking at the Dr. Balagopal Endowment Memorial Lecture on the topic "Society is watching us". He said that social media efforts helps in reducing social inequalities.



Kaloji Endowment Lecture

Sri Madabhushi Sridhar spoke on "Right to Information" at the Kaloji Endowment Lecture. Questioning attitude will enhance the credibility of the democracy, he said. He described Kaloji as a man of human values.



Sri C. Raghava Chary, former Editor, Vishalandhra delivering MS ACharya Edowment lecture



Prof. G. Chakrapani, Former Chairman, TSPSC delivering the Endowment Lecture on Late. Dr. K. Jayashankar, Former Vice Chancellor, KU



Former Prime Minister of India late P.V. Narasimha Rao Seventh Memorial Endowment Lecture was organised at the Kakatiya University on December 22, 2017. Rich



Dr. Jayashankar Endowment Lecture at KU

The Fifth Endowment Lecture in memory of late Telangana Ideologue, former Vice Chancellor of Kakatiya University Dr. K. Jayashankar held at Kakatiya University, Warangal on August 5, 2017. Garlanding the portrait, rich tributes were paid to Dr. K. Jayashankar. Former Vice-Chancellor of Kakatiya University and KLE University, Belgavi Prof. C.K. Kokate delivered lecture on "Higher Education in India : Current Status and Challenges Ahead." Addressing the gathering Prof. Kokate said that Dr.

Jayashankar was firmly committed to the cause of higher education. He said that the higher education system introduced by Britishers in 1857 proved to be still relevant and one of their important contributions besides Railway and Postal systems. About 3.2 crore students are in higher education and the number of universities are not in proportion with the increase in the strength of the students. Expected results are not achieved due to improper implementation of the policies. The higher education needs a complete metamorphosis to suit current trends. He opined that quality is possible through classroom performance. Ideal relationship between teacher and students is important in this direction. If we have scientists of noble laureates standards, our universities would found a place in world rankings, he observed. Vice Chancellor Prof. R. Sayanna, Registrar Prof. K. Purushotham, Prof. N. Linga Murthy, Prof. A.Shankaraiah, Dr. Banda Prakash were among the present.



Prof. C. Sivarama Krishna Rao Memorial lecture

of gross domestic product. He said liberalisation policies led to privatisation of even strategic sectors like chemical and communication industries. He pointed out that the share of different sections of people in the GDP has undergone drastic changes in a disproportionate manner. He noted that growth achieved cannot be sustained if it is not just and equitable. The book entitled "Political Economy of SEZs" was released. TSCHE Chairman Prof. T. Papi Reddy, University Vice Chancellor Prof. R. Sayanna, Dr. B.R. Ambedkar Open University Vice Chancellor Prof. K. Seetharama Rao, Prof. B. Sureshlal and others were present.

The second memorial lecture of Prof. C. Sivarama Krishna Rao was delivered by Prof. D. Narasimha Reddy, retired professor of University of Hyderabad on "Globalisation and Growing Inequalities: Challenge of Fair and Sustainable Development" on December 11, 2017. Prior to the lecture, rich floral tributes were offered to Prof. Sivarama Krishna Rao. Prof. Narasimha Reddy observed that people's vigilance, activism, protests with a louder voice is need of the hour to face the challenges of globalisation that brought growing inequalities and unhealthy growth



కాకతీయ విశ్వవిద్యాలయం KAKATIYA UNIVERSITY

Gender Equality & Gender Sensitization



International Differently Able Persons Day
Speaking on the occasion of International differently able persons day, Prof. K. Purushotham, Registrar spoke on rights of differently able persons as envisaged in 2016 Act. Prof. T. Manohar, Prof. D. Balakrishna, NALSAR, Dr. Vasudev Reddy, Mr. A. Raju and Mr. T. Sambasiva Rao are also present.



Prof. Joythi Rani, felicitated on the occasion of Women's Day Celebrations



Women's Day Celebrations



National Seminar on Rural Women & Development



National Seminar on Gender Studies and Indo-Canadian Literature



The Centre for Women's Studies of Kakatiya University organised a Symposium on "Time is Now: Rural and Urban Activists Transforming Women's Life" marking the occasion of International Women's Day on the 8th of March, 2018 in the New Seminar Hall of SDLCE.



Students Interaction with Eminent Personalities i.e.,
Seminars, Workshops & Extension Lectures



Career Opportunities in Defense Services

Col. Dr. M. Bixshapathi, addressing the students on
'Career Opportunities in Defense Services'



Sri B. Venkatesham, IAS speaking on "Selfie of Success"
at the book review function



Sri R. Natarajan, General Manager, SBI addressing the



National Seminar

Prof. Purushotham Reddy (Rtd.), OU, Prof. K. Purushotham, Registrar and Prof. G. Veeranna, HoD, Faculty and other invites releasing the Souvenir at the National Seminar on 'Mahatma Gandhi Idols and Actions'.



National Seminar

Prof. S. Mahender Reddy, addressing the students at the National Seminar on Banking and Insurance at the School of Commerce and Business Management. He advised that continuous student activities and social services help them to overcome the menace of ragging problems in the colleges.



Panel Lecture Programme

Prof. D. Narayana Rao, Emeritus Professor, JNTU being felicitated at the panel lecture programme organized by the Dept. of Physics. Prof. Khaja Althaf Hussain, Prof. K. David and Prof. B. Venkat Ram Reddy and Dr. Manjula are also seen.



National Seminar in Education

Inauguration of the National Seminar in Education on the 'Classroom teaching techniques' that are be challenged in the present days. Prof. K. Purushotham, Registrar and Prof. S. Mahender Reddy, CoE and Faculty of Education are present on the occasion.



National Seminar in Zoology

Prof. P. Sarangapani, UGC Co-ordinator speaking on the need for research on human welfare and eradication of Diseases in day today life. He was addressing the inaugural function at the National Seminar of Zoology held on 26th September, 2019

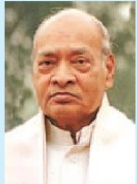


Prof. V. Shobha delivering lecture at the Induction Programme for the newly joined Engineering students of Kakatiya University.



Prof. T. Ramesh, Vice-Chancellor meeting with NASSCOM Officials along with Registrar and Dean, Faculty of Engineering

P.V. NARASIMHA RAO - KNOWLEDGE CENTRE



The Hon'ble Chief Minister, Sri K. Chandrasekhar Rao has announced the establishment of PV Narasimha Rao-Knowledge Centre at Kakatiya University. Sri PV is an astute administrator and a multi faceted personality, an economist, reformer, scholar, writer and polyglot. It is going to be a prestigious Centre to focus on socio-economic, cultural and political changes by conducting interdisciplinary research and disseminate knowledge to reach out to the larger community through extension activities. The Centre shall propagate and strengthen the Philosophy of Sri PV Narasimha Rao, former Prime Minister and son of the Telangana soil in terms of his vision towards the economy, society, values and culture.



Prof. T. Ramesh, Vice-Chancellor speaking about P.V. Knowledge Centre



Sri T. Purushothama Rao, former minister delivering lecture



The Department of Mathematics conducted the XXVI Congress of APSMS and National Conference on "Recent Advances in Mathematics" during August 11-13, 2017. This is the second time the University hosted this Congress, the last one in 2006.