

Approved by PCI & AICTE, New Delhi Permanently Affiliated to JNTUA, Ananthapuramu Accredited by NAAC, Bengaluru Accredited by NBA, New Delhi for UG Programme under Tier-II Recognized under section 2(f) & 12(B) of UGC Act, 1956 Recognized Research Centre for Pharmaceutical Sciences by JNTUA Recognized In-House R & D by DSIR, New Delhi DST – FIST Sponsored Institute Ranked 57th by NIRF 2023 Rankings, MHRD, Govt. of India.

## **INSTITUTION'S INNOVATION COUNCIL**

# **ANNUAL REPORT 2024-25**

#### A. Vision and Mission of the institute

- ➤ Sri Venkateswara College of Pharmacy, Chittoor has established IIC under the guidelines of MHRD of Govt. of India with vision to prepare the institute for ATAL Ranking of Institution on Innovation achievement frame work.
- > To establish functional ecosystem for scouting ideas and preincubation of ideas.
- > To develop better cognitive ability for technology students.
- ➤ To encourage, inspire and nurture the young students by supporting them to work with new ideas and transform them into prototype.
- > To promote innovation in the institute to generate new ideas through multitudinous modes leading to an innovation promotion eco-system in the campus.
- ➤ Sri Venkateswara College of Pharmacy received certificate of appreciation in recognition of active participation in the National Intellectual Property Awareness Mission (NIPAM) launched by the Government of India on the occasion of the 75<sup>th</sup> anniversary of Independence under the banner "Azadi Ka Amrit Mahotsav" to create widespread awareness on Intellectual Property Rights on January 27, 2024 in association with Intellectual property Office, Chennai.
- ➤ The institute has conducted various innovations and entrepreneurship related activities prescribed by central MIC in time bound fashion.
- ➤ The institute has organised periodic workshop, seminar and interaction with entrepreneurs on online mode with the students in view of developing communication skills and motivating them towards entrepreneurship.
- The institute has developed network with peers and national entrepreneurship development organisation.
- The institute has highlighted innovative projects carried out by institution's faculty and students.
- The institution has motivated and driven the students by conducting idea competition challenges etc.with the involvement of industries.

- ➤ The institute has also conducted various programs with eminent resource persons from various disciplines and industrial sectors.
- A total number of 31 students and faculty registered in YUKTI National Innovation Repository, out of 20 assigned ideas 4 ideas were recommended by the verifiers.

The various programmes and workshops conducted online on various themes like

- a. Entrepreneurship and Innovation
- b. Skill attitude and Behavior Development.
- c. ProcessDesignand Development
- d. Startups-Manage through YUKTI-NIR
- e. Creativity and Innovation
- f. Entrepreneurship in Economic Development

### B. INSTITUTION'SINNOVATIONCOUNCIL (IIC)

In the year 2018, the Ministry of Education (MoE) through MoE's Innovation Cell (MIC) launched the Institution's Innovation Council(IIC) program in collaboration with AICTE for Higher Educational Institutions (HEIs) to systematically foster the culture of innovation and start-up ecosystem in education institutions. Primarily, IIC's role is to engage large number of faculty, students and staff in various innovation and entrepreneurship related activities such as ideation, Problem solving, Proof of Concept development, Design Thinking, IPR, project handling and management at Pre-incubation/Incubation stage, etc., so that innovation and entrepreneurship ecosystem gets established and stabilized in HEIs.

### **Major Focus of IIC**

- o Start-up/entrepreneurship supporting Mechanism in HEIs
- Establish Function Ecosystem for Scouting Ideas and Pre-incubation of Ideas
- o Develop better Cognitive Ability amongst Technology Students

#### **Functions of IIC**

- Promote innovation in the Institution through multitudinous modes leading to an innovation promotion eco-system in the campus
- To conduct various innovation and entrepreneurship-related activities prescribed by Central MIC in time bounded fashion.

- Identify and reward innovations and share success stories.
- Organize periodic workshops/ seminars/ interactions with entrepreneurs, investors, professionals and create a mentor pool for student innovators.
- Network with peers and national entrepreneurship development organizations.
- Create an Institution's Innovation portal to highlight innovative projects carried out by institution's faculty and students.

### **IIC Council Members**

Si.No	Name	Role
1	Dr.D.Jothieswari	Convenor,NIRFCoordinator
2	Dr.J.Praveen kumar	President
3	Dr.C.Radhika	VicePresident/ARIIACoordinator
4	Dr.S,Ooha	StartupactivityCoordinator
5	Mr.N.Audinarayana	Internshipactivitycoordinator
6	Mr.T.M.Poorna Chandra	Socialmedia, member
7	Mrs.GNA.Lakshmi	Innovationactivity
8	Mr.G.NaveenKumar	Member
9	Dr.V.Ragini	Member
10	Dr.J,GangadharNaik	Member

### Roles and Responsibilities of President

- 1. He/ She will lead the IIC Council.
- 2. He/ She will have the IIC portal Login ID and will be the custodian of IIC portal login and data/reports uploaded there in.
- 3. He/She will call the meetings, set meeting agenda and will monitor the deliverable.
- 4. He/She will be the main point of contact with MHRD Innovation Cell.

- 5. He/She will respond to all communication from IIC National Coordination team (MHRD Innovation Cell) and will be responsible to ensure decent performance of IIC.
- 6. He/She will coordinate with MHRD innovation cell and responsible for all the IIC activities in the institute.
- 7. He/ She will ensure Institution's participation in IIC calendar activity and take lead in the institution driven activities (own initiatives).
- 8. He/She will ensure the effective implementation of IIC activities with the help of Convenor.
- 9. He/She could change the council members as per the decision taken in council meetings and update the information on portal.
- 10. He/She will be responsible for submitting the progress/activity reports on the IIC portal.

### **Roles and Responsibilities of Vice-President**

- 1. To build and strengthen the in-house mentor pool and human resource capacity to drive campus Innovation & Entrepreneurship activities.
- 2. Identifying, handholding and guiding potential/early-stage entrepreneurs, student innovators at the Institute on regular basis.
- 3. To Develop a critical mass of motivated students& faculties with creative potential, and Entrepreneurial orientation & skill set.
- 4. Commercialization of innovations through technology transfer, technology licensing and Startups, etc.
- 5. To build infrastructure support and facilities to promote innovation and enabling environment of easy access to resources within and outside the institute.
- 6. To strengthen the intra and inter-institutional partnership and collaboration with ecosystem at different level and co-creation of new program interventions

### **Roles and Responsibilities of Convener**

- 1. The Convenor will work in close coordination with IIC president and will provide help wherever required for smooth conduct of activities.
- 2. He/ She will ensure the participation in the meeting and will prepare the meeting agenda at least 10 days prior to meeting with the inputs from all valuable council members and President.
- 3. Maintain documentation of the proceedings like meeting photos, Minutes of Meetings, Meeting Video has to upload to Institution YouTube Channel and the link has to be shared with competent authorities and any other proof.
- 4. He/ She will ensure that the internal examination dates would not interfere with the IIC activities and coordinate with all departments to ensure the same.
- **5.** He/ She will collect the inputs from all the members of the council at regular interval, especially external members for better planning of IIC activities and effective delivery of results.

#### Roles and Responsibilities of Social Media Coordinator

- 1. Will create and manage IIC page/account on Facebook, Twitter and YouTube and other relevant social media platforms.
- 2. He / She will be responsible for posting all the relevant information about council meeting resolution and action plan, IIC activities and follow/tag MIC/IIC page and posts on these platforms.
- 3. He/ She will also ensure that all students follow MIC/IIC page/account on social media to get first-hand information.

#### **Roles and Responsibilities of Members**

- 1. Ensure the Institution's Innovation Council's logo and the words "in association with Institution's Innovation Council, Ministry of Education (MoE), Govt. of India", is included in the brochure compulsorily for all the academic activities of their respective departments like webinars, seminars and workshops related to Industry Interaction, Entrepreneurship, Research and Innovation / Intellectual Property Rights (IPRs).
- 2. Establish Innovation Clubs for students with facilities and equipment needed for Innovation and Entrepreneurship (I & E) activities in their respective departments.
- 3. Developing an Innovative and Entrepreneurial mindset through a series of activities like workshops, awareness, market outreach events, orientation, advocacy meetings, networking events (Intra and Inter-institutional, enablers, stakeholders).
- 4. Encourage faculty and students to pursue research studies related to Entrepreneurship.
- 5. Develop short term certificate courses on Innovation and Entrepreneurship.
- 6. Convince departments to offer Major or Minor Specializations or credit courses related to Innovation and Entrepreneurship (I & E) and IPR

\*Note: The above responsibilities are also applicable to the President, Vice-President, Convener and Social Media Coordinator apart from their main responsibilities.

# Tabular representation of Resource strength (human capital and Physical capital) of the IIC institution

Total No .of IIC Members	Total No. of IAs	Total No .of faculty Mentors
14	13	0

**Achievements** 

Number and Different types of I&E and IPR and Celebration activities Conducted - 44

No. of IPs generated, Published-2

No.of Student & Faculty Start-ups/Ventures established—0
Amount spent on promotion and awareness generation on Innovation
Entrepreneurship in the campus - nil
Amount grant or fund supported to student &Faculty lead Innovations, start-ups and IPR-Nil

- C. Highlight few best IIC Faculty/Student members and their achievements/ Rewarded for the innovations at different forum **02**
- D. Highlight selected best Innovations & images with mention of inventor/innovation name:
- E. Highlight selected start-up s established by students/faculties with mention of founder/cofounder name nil
- F. List if any break through Innovations/Technology Developed at the institute(2-3 technology with 2-3 lines about technology and innovation **Nil**
- G. Participation of IIC-institute in various programs of Central and State Govt. Highlighting specially for the schemes or programs
  - ARIIA- participation and Rank Participated & Submitted
  - NISPAdoption status-Trained Faculty, Policy Formulation, Policy Implementation **Participated & Submitted**
  - Smart India Hackathon etc.-nil

Detail of Social Media & Connections of IIC institute-SVCOP-Facebook

H. Testimonials from IIC members and external about IIC institute and IIC of MoE's Innovation Cell



### " INSTITUTION'S INNOVATION

Dr.J.Praveen Kumar, M.Pharm, Ph.D Professor & HOD Department of Pharmaceutics Sri Venkateswara College of Pharmacy Chittoor

15 OCT 2024 



Presided by Dr.D.Jothieswari Principal SVCOP

Convener Dr.C.Radhika SVCOP

Organizing secretary Dr.J. Praveen kumar Professor SVCOP

Co-ordinators Dr.R. Radha Mr.Y. Kesava Reddy Ms.E.Latha Ms.T.Madhavi latha SVCOP

# **SRI VENKATESWARA COLLEGE OF PHARMACY (AUTONOMOUS)**



RVS Nagar, Tirupati Main Road, Chittoor-517127, Andhra Pradesh





















# **WORKSHOP ON PROTOTYPE / PROCESS DESIGN AND DEVELOPMENT**

**VENUE** 

**SVCOP SEMINAR HALL** 

DATES: 09.005.2025 TIME: 11:30AM

Prof. Dr. Y. Prapurnachandra [M.Pharm. Ph.D.], Principal,

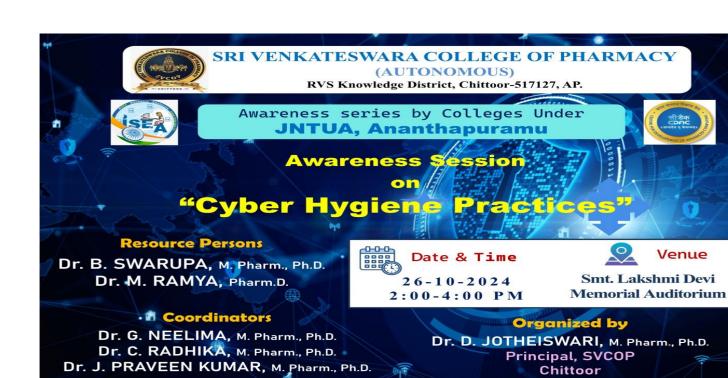
Ratnam Institute of Pharmacy, Nellore.

Presided by Dr.D.Jothieswari Principal SVCOP

Convener Dr.C.Radhika SVCOP

Organizing secretary Dr.J. Praveen kumar Professor SVCOP

**Co-ordinators** Mr.Y. Kesava Reddy Ms.T.Madhavi latha Ms.E.Latha SVCOP 22





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Recognized Research Centre for Pharmaceutical Sciences by JNTUA

Recognized In-House R & D by DSIR, New Delhi | DST – FIST Sponsored Institute

Ranked STA by NIRF 2023 Rankings by MHRD, Govt of India

RVS Nagar,Tirupati Main Road, Chittoor-517127, Andhra Pradesh



















# Poster Presentation of Ideas with Innovation Ambassadors

Mrs. G.N.Lakshmi

Dept.of Pharmaceutics Sri Venkateswara college of pharmacy Chittoor

Presided by Dr.D.Jothieswari Principal SVCOP



04/02/2025

Organizing secretary Dr.J.Praveen kumar Professor SVCOP Convener Dr.C.Radhika SVCOP Venue SVCOP SFMINAR HALL

Co-ordinators Dr.C.Radha Y.Kesava reddy T.Madhavi latha E.Latha SVCOP



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## **Exposure Visit to Pre-incubation units**

### Venue

N. Vikas Reddy Dep. Mechanical Engineering SVCET

Sri venkateswara college of engineering & technology (Autonomous)

20.02.2025 IST 03:00 PM - 04.30 PM

Presided by Dr.D.Jothieswari Principal SVCOP

Organizing secretary Dr. J. Praveen Kumar Professor SVCOP Convener Dr. C Radhika Professor SVCOP Co-ordinators Dr.R. Radha Mr.Y. Kesava Reddy Ms.T.Madhavi latha Ms.E.latha SVCOP

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# Exposure and Field Visits for Problem Identification: Aligning with UN SDGs and Exploring Emerging Areas of Technologies

Venue

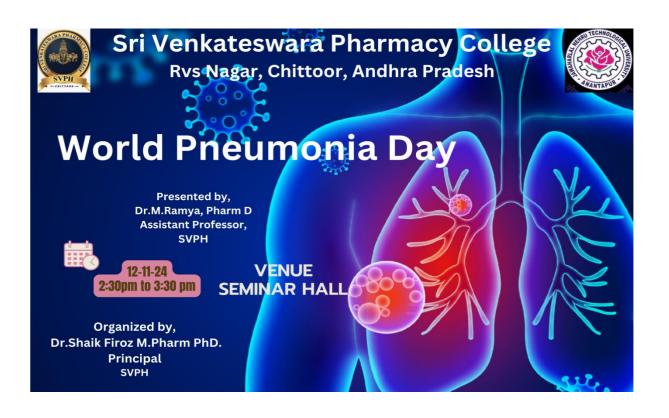
N. Vikas Reddy
Dep. Mechanical Engineering
SVCET

Sri venkateswara college of engineering & technology (Autonomous)

20.01.2025 IST 03:00 PM - 04.30 PM

Presided by Dr.D.Jothieswari Principal SVCOP

Organizing secretary Dr. J. Praveen Kumar Professor SVCOP Convener Dr. C Radhika Professor SVCOP Co-ordinators Dr.R. Radha Mr.Y. Kesava Reddy Ms.T.Madhavi latha Ms.E.latha SVCOP



























# SESSION ON MIC PROGRAMMES & SCHEMES WITH DR. ABHAY JERE

VCM, AICTE &CIO, MoE'S INNOVATION CELL



Venue SVCOP SEMINAR HALL

# Presided by

Dr.D.Jothieswari Principal SVCOP

#### Convener Dr.C.Radhika **SVCOP**

Organizing secretary Dr.J.Praveen kumar Professor SVCOP

# **Co-ordinators**

Dr.C.Radha Y.Kesava reddy T.Madhavi latha **E.Latha** SVCOP











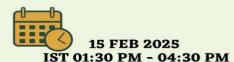








ORGANIZING INNOVATION & ENTREPRENEURSHIP OUTREACH PROGRAM IN SCHOOL BY ENGAGING ACTIVE ATAL TINKERING LABS & SCHOOL INNOVATION COUNCIL



#### Venue

ZP HIGH SCHOOL, CHITTOOR

Presided by Dr.D.Jothieswari Principal SVCOP

Convener Dr.C.Radhika SVCOP

Organizing secretary Dr.J.Praveen kumar Professor SVCOP Co-ordinators Dr.C.Radha Y.Kesava reddy T.Madhavi latha E.Latha SVCOP





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# CERTIFICATE OF APPRECIATION

This is to certify that Dr. G. RAJITHA, Professor, IAEC Chair person, Sri Padmavathi Mahila Visvavidyalayam, for Sharing the valueble knowledge as a resource person on the topic "Entrepreneuship innovation as a Career Opportunity" on 25.02.2025 organized by Sri Venkateswara Pharmacy College, chittoor.

- +3: --

Dr. J. Praveen Kumar
Programme Co-ordinator
Sri Venkateswara Pharmacy College

Dr. D. Jothieswarl
Principal & Convenor
Sri Venkateswara Pharmacy College

(O)

RVS Nagar, Tirupati Main Road, Chittoor-517127, Andhra Pradesh



















# **EXTEMPORE COMPETITION** "

**VENUE** SVCOP **SEMINAR HALL** 

DATES: 10.04.2025 TIME: 11:00AM-12:00 Guest

Dr.J GANGADHAR NAIK, Department of Pharmacy Practice, SVCOP, Chittoor.

Presided by Dr.D.Jothieswari **Principal** SVCOP

Convener Dr.C.Radhika SVCOP

Organizing secretary Dr.J. Praveen kumar Professor SVCOP

**Co-ordinators** Mr.Y. Kesava Reddy Ms.T.Madhavi latha Ms.E.Latha SVCOP

# **SRI VENKATESWARA COLLEGE OF PHARMACY** (AUTONOMOUS)

RVS Nagar, Tirupati Main Road, Chittoor-517127, Andhra Pradesh





















# "LEARN HOW TO USE 3D PRINTERS TO CREATE **MODELS & PROTOTYPES "**

**VENUE** SVCOP **SEMINAR HALL** 

DATES: 10.05.2025 TIME: 11:00AM-12:00 Guest

Dr. V.RAGINI Department of Pharmacology, SVCOP, Chittoor.

Presided by

Dr.D.Jothieswari **Principal** SVCOP

Convener Dr.C.Radhika SVCOP

Organizing secretary Dr.J. Praveen kumar Professor SVCOP

**Co-ordinators** Mr.Y. Kesava Reddy Ms.T.Madhavi latha Ms.E.Latha SVCOP

# IIC WORKSHOPS/SEMINAR CONDUCTED 2024-25

S.No	Date	Speaker	Title
1	8.10.2024	Dr.K. Anitha	Session on Achieving Problem-Solution Fit & Product- Market
2	10.10.2024	Dr.D. R Aruna Kumari	Problem Solving and Ideation Workshop
3	15.10.2024	Dr.J.Praveen Kumar	institutions innovation day
4			
5	23.10.2024	Dr.Abhay Jere	Session on Mic Programs&Schemes
6	26.10.2024	Dr. M. Ramya	awareness sesion on "Cyber Hygiene Practices
7	28.10.2024	Mr Sai Uttam	Session on the Basics of Intellectual Property Right and its Importance for Innovators and Entrepreneurs
8	12.11.2024	Dr. M. Ramya	World Pneumonia Day
9	12.11.2024	Dr. Satheesh Kumar	Work shop on entrepreneurships and innovation as a career Opportunity
10	18.11.2024	Dr. J. Gangadhar Naik ,Dr.J.Praveen Kumar	Think Health, Think Pharmacy
11	19.11.2024	Mr.M.S.Riyazullah	Demo day of business plans & linkage with innovation ambassadors
12	14.12.2024	Mr.C.P.Sreekanth	National energy conservation day
13			,
14	24.12.2024	Dr.V. Shanmugam	Workshop on Effective Sales & Marketing Strategies for Entrepreneurs / Start-ups.
15	27.12.2024	Dr.R. Ravindra babu	Innovation &Entrepreneurship Choice &Challenge
16	20.01.2025	Mr. N. Vikash reddy	Exposure & field visits for problem identification: Exploring emerging areas of technologies
17	04.02.2025	Dr.S.Firoz	Poster presentation of ideas with innovation ambassadors.
18	15.02.2025	Mr. N. Mahesh reddy	organizing innovation & entrepreneurship outreach program in schools by engaging active Atal tinkering labs & school innovation council(sic)"
19	20.02.2025	Mr. N. Vikash reddy	field/ exposure & visit to pre -incubation units such as makers space, design centers , clusters & workshop
20	21.04.2025	Dr.Unnat Pandit	MIC activity 1:World CreativityInnovation Day
21	22.04.2025	Dr. Gauri gargate & Dr. Chakravarthy	MIC Activity.Innovation, Start-up & IPR
22	23.04.2025	M.s AnoojaPadhee &Dr. Hemant Khosla	MIC Activity.INNOVATION, START-UP & IPR COPY THAT COPYRIGHTS UNCOVERED
23	24.04.2025	Dr. Rahul Taneja	MIC Activity.INNOVATION, START-UP & IPR "MARK THE SPOT: TRADEMARKS TALK
18	25.04.2025	Dr.Sripathi Rao Kulkarni	MIC Activity.Innovation, Start-up &IPR "Significance of IP protection and Commercialization
19	26.04.2025	Dr.Dara Ajay	MIC Activity.Innovation, Start-up &Ipr "Patent to Product

