## **CURRICULAM VITAE**

#1, Balamurugan Nagar, Karikalambakkam, Puducherry – 605 007. South India. Cell: 96559 56391.

Email: dhivyaraji310@gmail.com.

# S.DHIVYA, M.Pharm (Pharmaceutics), Gold Medalist

## **CAREER OBJECTIVE**

"Seeking a challenging environment that encourage continuous learning, creativity and provides exposure to new ideas and stimulates personal and professional growth & offers me a position to utilize my skills and abilities in my profession that offers a good responsibility and a deeper technical knowledge".

# **ACADAMIC PROFILE**

Name of the course	Name of the Institution	Percentage Obtained	Year of Passing
M.Pharm (Pharmaceutics)	Mother Theresa Post Graduate and Research institute of health Sciences, Puducherry.	87.71	2017
B.Pharm	Mother Theresa post Graduate and Research Institute of Health Sciences, Puducherry.	80	2013
HSC	Shri Hindocha Charitable Trust Higher Secondary School, Puducherry.	81.3	2009
SSLC	Shri Hindocha Charitable Trust Higher Secondary School, Puducherry.	90.6	2007

#### **AREA OF INTERESTS**

- Research and Teaching
- > Formulation and Research development area
- ➤ Production & Regulatory affairs
- Quality Control and Assurance

#### MACHINE HANDLING EXPERIENCE

- ➤ UV visible spectrophotometer
- ➤ Centrifuge, Incubator
- ➤ Dissolution apparatus (verian vk7000)
- Disintegration apparatus (electrolab)
- Colorimeter

#### **MERITS**

- Passed B.Pharmacy with distinction.
- ➤ Qualified in GPAT-2015 with ALL INDIA RANK 186.
- ➤ Awarded for outstanding Academic performance in M.Pharmacy (World Pharmacist Day-2017).

# **CONFERENCES / WORKSHOPS and PRESENTATIONS**

- Number of National/International Conferences attended 11
- Number of Workshops attended 5
- Number of Poster presentations 5
- $\triangleright$  Number of oral presentation 2

#### **PUBLICATIONS**

- ➤ S. Dhivya\*, DR. A. N. Rajalakshmi, "Curcumin nanodrug delivery systems: a review on its type and therapeutic applications". Pharmatutor; 2017; volume 5, issue 12,30-39.
- Arulanadraj.N, **Dhivya. S**, DR.V.Gopal, "A Review on Herbal Nanoparticles". Pharmatutor; 2018; volume 6, issue 5;32-37.
- > S. Dhivya\*, DR. A. N. Rajalakshmi, "A Review on preparation methods of Curcumin nanoparticles". Pharmatutor; 2018; volume 6, issue 9,6-10.

- ➤ N.Arulanadraj, S. Dhivya, DR.V.Gopal, DR.G.Jayabalan, "Synthesis and characterization of Murva encapsulated chitosan nanoparticles for the treatment of Diabetes Mellitus", ejpmr, 2018, 5(8), 344-351.
- ➤ N.Arulanadraj, S. Dhivya, DR.V.Gopal, DR.G.Jayabalan, "Formulation and evaluation of chitosan nanoparticles of the herbal drug- Murva", wjpps, 2018,7(8), 787-802.
- N.Arulanadraj, S. Dhivya, DR.V.Gopal, DR.G.Jayabalan, "Nanotechnological approach to enhance the stability and bioavailability of the herbal drug-Murva", jddt, 2018,8(5), 251-256.
- ➤ N.Arulanadraj, S. Dhivya, DR.V.Gopal, DR.G.Jayabalan, "Evaluation of wound healing effect of Maerua oblongifolia in albino rat", wjpr, 2019, 8(1), 1380-1385.
- > S. Dhivya, S. Sarojini, "A Review on polymeric nanoparticles", tdd, 2019,6(1), 1-7.
- > S. Dhivya, DR. A.N.Rajalakhmi, DR. S.Duraivel, "Formulation and evaluation of curcumin microspheres", tdd, 2019, accepted for publication.
- S. Sarojini, S. Dhivya, "Biomedical waste management -A Review", jms, 2019.
- > S. Dhivya, DR. S. Sarojini, DR. S. Duraivel, "A Review on Sodium alginate A natural polymer", jps, 2020.

#### **ACADEMIC PROJECTS**

- **M.Pharm** Formulation and Evaluation of Curcumin Microspheres.
- **B.Pharm** Pharmacognostical Standardization of Panchadeepakini Choornam-An Official Siddha Polyherbal formulations.

#### **EXPERIENCE**

➤ Working as a Assistant Professor for 2 years in Sri Venkateshwara College Of Pharmacy.

#### SKILLS AND ABILITIES

- **Communications** -- Good written and verbal presentation skills.
- ➤ Interpersonal Skills -- Able to get along well with co-workers and accept supervision.
- > Flexible -- Willing to try new things and am interested in improving efficiency on assigned tasks.

# PERSONAL DETAILS

Father Name : Selvaperumal S Date of Birth : 03 October 1991

Gender : Female
Marital Status : Married
Nationality : Indian

Languages Known : English, Tamil.

Hobbies : Reading books, Playing Chess & Carom.

## REFERENCE

♣ DR. C. N. Arul Anandharaj, HOD (Pharmaceutical Analysis) Contact no: 9994550093

DR. A. N. Rajalakshmi, HOD (Pharmaceutics)
Contact no: 7708895874

## **DECLARATION**

I under take that all the above mentioned details provided by me are true up to my knowledge.

Place: Puducherry.

Date : [DHIVYA S]