Jamal Mohamed College (Autonomous), Tiruchirappalli – 20

Resume

Post Graduate Department of Fashion Technology & Costume Designing(Self Finance)

1. Name : ARCHANA V C

2. Date of Birth : 12/05/1989

3. Designation : Assistant Professor (SF)

4. Address :

Residence Office

4/567-A, 7th Cross, Jamal Mohamed college (Autonomous)

Adaikalai Annai Nagar Race Course Road, TVS Tollgate

Ponmalaipatti, Trichy-620004 Trichy – 620 020.

Email : <u>archanachandran13@gmail.com</u>

Mobile : 9445552605, 9698994483

5. Educational qualifications:

Degree Examination passed Year

(i) Master's Degree : M.Sc., 2011

(ii) Other's : UGC-NET 2020

NPTEL Online Certificate 2020

6. Experience:

Qualification Approval No : 31754/D6/2018

Under graduate :9 years Postgraduate :8 years

7. Languages known : Malayalam, English, Tamil, Hindi

8. Areas of Specialization : CAD, Textile Science, Textile Testing

Technical Textile, Fashion Illustration,

9. Subjects Taught

Under Graduate : Textile Science, CAD, Textile Testing, Fashion

Illustration, Surface Embellishment,

GarmentQuality & Cost Control, Portfolio.

Post Graduate : Advanced Textile Testing, Technical Textile,

Advanced Textile Science, Quality Standards and

Specification, Fashion Portfolio

10. Seminars / Conferences / Workshops Attended:

- ❖ Successfully Completed five days Faculty Development Program at Jamal Mohamed College along with IQAC on Emerging Challenges and Innovation in Apparel Design and Fashion on June 2024.
- ❖ Presented a Paper in Two days National Conference on Shaping the Future of Entrepreneur on the Nano Synthesis of Azadirachta Indica and Ocimum Basilicum in Cotton fabric for enhanced Dermatological care at Sri Bharathi Arts and Science College for Women on -26th February and 27th February 2024
- ❖ Successfully Completed one week Faculty Development Program at Jamal Mohamed College organized by IPRC, IQAC & IIC on ROAD MAP FOR INTELLECTUAL Property rights on 4th January 2024 to 12th January 2024.
- Successfully Completed one week Faculty Development Program at shree Venkateshwara Arts and Science College and Dept of Sociology, Bharathiar University on Be a Branded Teacher in the Digital Era from 15th December 2023 to 21st December 2023.
- ❖ Successfully completed Faculty Development Program for faculty at Ramanujam College University of Delhi under the aegis of Ministry of Human Resource Development from 4th June 2020 to 01st July 2020 with A grade
- ❖ Presented a Paper on National Research Conference at Vivekananda College for women "Miracles in Modernestilo" on 19 February 2014.
- ❖ Presented a Paper on International Research Conference at Vivekananda College for women "Global Women Entrepreneurship with Fashionable Handicrafts on 9th and 10th February 2011.
- ❖ Presented a Paper in Two days International Conference on Skill for Clothing Sector-Transforming the Training Functions organized by Alagappa University on 22nd -23rd January 2020
- ❖ Participated in the Orientation Programme at Jamal Mohamed College on "Orientation Programme on MOOC's and e- Learning on 29-January 2020.

11. Seminars / Conferences / Workshops Organized:

- Organized five days Faculty Development Program at Jamal Mohamed College along with IQAC on Emerging Challenges and Innovation in Apparel Design and Fashion on June 2024
- Acted as a Jury in a state level inter collegiate extravaganza Animalia 2024 at Jamal Mohamed College on March 2024.
- ❖ Acted as a Organizing Secretary for three days Workshop in the Department of Fashion Technology and Costume Designing -Destyllio, an exhibition cum sale at Jamal Mohamed College on 12th February 2024 to 14th February 2024
- Organized seminar on Extraction, Phytochemical Analysis and Antimicrobial Activity at Jamal Mohamed College Trichy on October 2023.

- Organized Designiva-Designer Contest 2023 at Jamal Mohamed College Trichy on March 2023
- Organized two days International Seminar on Modern Perspective on Sustainable Fashion and Digital Marketing at Jamal Mohamed College on February 2021
- Organized World Cotton day Celebrations at Jamal Mohamed College on October 2019
- ❖ Acted as a Resource Person at Bharathidasan College of Arts and Science, Erode on June 2020
- ❖ Acted as a Resource Person at Nehru College of Arts and Science, Coimbatore on August 2021

12. Research and Publications

- ❖ Obtained Patent Rights on Innovative Bio Active Dressing for the Treatment of Diabetic Wounds, published on 11th August 2023.
- ❖ Obtained Seed Money Grant Project obtained from Jamal Mohamed College on development of cotton handkerchiefs for refreshment and treating skin ailments using the leaves of psidium guajava (guava leaves) in 2021.
- Completed Seed Money Grant Project obtained from Jamal Mohamed College on development of cotton handkerchiefs for refreshment and treating skin ailments using the leaves of psidium guajava (guava leaves) in 2021.
- ❖ Published a research paper on A study on the effect of Annatto dye and Chittosan finish on Knitted fabrics -IRJMETS, volume2 issue 4 April 2020 e-ISSN-2582-5208
- ❖ Published a research paper on Evaluation and Comparing the Drape Coefficient of WeftKnit structures-Pramana research Journal, Volume 10, April 2020 ISSN-2249-2976
- ❖ Published a research paper on A Study on the Role of Textiles During Covid -19- IJMER, Volume 9-Issue 5 May 2020, ISSN-2277-7881
- ❖ Published a research paper on An Analysis of the Dimensional Properties of Regenerated Knitted Fabrics, Volume 8,Issue 5, May 2020,ISSN-2321-9653
- Published a research paper on the Evaluating the Efficacy of Guava Leaf Permeated Cotton Fabric , Volume 12, Issue 5, May 2024, ISSN-2320-2882

13. Projects and Training

- ❖ Designed garments for a Project at CENTRAL SILK BOARD Banglore in VANYA SILK
- ❖ Participated in number of fashion Shows.
- ❖ Training Under gone in Victus Dyeing and Tube Knits.