

# Maris Stella College (Autonomous), Vijayawada

## Department of Zoology

Members of the Department: 04

Name of the HOD: Dr.P.Nitya Jeeva Prada

S.No	Name	Qualification	Experience
1	Dr P Nitya Jeeva Prada	M.Sc,M.Phil,Ph.D,PGDES,B.Ed	28
2	Dr P Japamalai	M.Sc,M.Phil,Ph.D	24
3	Dr N Baratha jyothi	M.Sc,Ph.D, B.Ed	02
4	Dr R Ramani	M.Sc,M.Phil,Ph.D, M.A	06

### Profile of Smt. P Nitya Jeeva Prada

Name: Dr.P.Nitya Jeeva Prada  
Educational Qualification: M.Sc,M.Phil,,Ph.D,PGDES,B.Ed  
Designation: Lecturer  
Years of experience: 28 years  
Maris Stella College: 20 years  
Other Institutions: 07 years  
G Suite Email Id: nityajeevaprada@marisstella.ac.in  
Email Id: nitya7prada@gmail.com  
**VIDWAN ID: 80145**  
Contact No: 8106532907  
Languages Known: **Telugu & English**

Areas of Interest:

Academic subjects like

- **Biology of Non chordate and chordates Physiology, Immunology, Animal husbandry, Genetics, Embryology and Biochemistry. Research Publications.**

**Academic Contribution:**

- Student Projects, Paper setter & Valuer, Practical examiner, BOS member
- As a Resource person , Journal Reviewer, Saptagiri channel talk member
- RRC co- ordinator and Certificate course in-charge.

## Academic Profile:

- A) Refresher Courses/**Orientation Courses**/Short Term Courses Attended:01  
Orientation programme to Govt.Aided Jr.college Lecturers in Zoology  
Zone-II &III,Proceeding RC.No .Spl/SIVE/2015 Dated 31.08.2015 of the  
commissioner of Intermediate Educatiion Hyderabad A.P conducted on 14/9/15-  
16/9/2015 at Guntur on Immune system.

B).Conference Proceedings–NIL

## C)Paper Publications:2015-2020

- **2015:** Phytochemical Gc-Ms Analysis Of Methanolic Leaf Extract Of Diospyros Ferrea (Willd) Bakh. Issn: Int. J Of Sci.Research-2277-8179,2015  
134/Doi:10.36106/Ijsr=0.1%
- **2016:**Influence Of Inlet Drains In The Water Quality Of Lake Kolleru,Issn:2319-6890,Int.J Of Engineering Research Online-2016
- **2017:**Antidiabetic Activity Of Methanolic Leaf Extract Of Diospyros Ferrea In Stz Induced Rats.Issn:2277-8160 Global. J .Of Research Analysis(Gjra) If:1.156/Vol 6,Issue 11,Nov 2017,Cited By20. 0.01%
- Doi:Https://Www.Doi.Org/10.36106/Gjra
- **2017:**Efficacy Of Methanolic Extract Of Cammiphora Caudata Bark On Various Blood Parameters In Alloxan Induced Diabetic Rats:J Of Global Scienes,Issn:2320-1355 ,2017
- **2019**  
**Dr P Nitya Jeeva Prada & Prof Z Vishnuvardhan & Nageswara Rao Naik**  
Presented &
  1. Published A Paper On “**Induction Of Carrageenan Paw Oedema Along With Anti Inflammatory Serum Enzymes Of Diospyros Ferrea Leaf Extract**”.  
Interntional J Of Sci. Res & Reviews {Ugc Apporoved} Ijsrr/82/82440 Issn 2279-0543, Vol 8, 2019, Isi Impact Factor 1.536.  
**Dr.P Nitya Jeeva Prada** Presented And Published A Paper On “**Eco- Friendly Vermicomposting- A Promising Source Of Income**”. Alford Council Of Int. English
  2. Andlitt J (Acieu) Vol 2, Spel Issue 1, 2019. Impact Factor 4.4, Issn No 2581-6500.

**Dr P Nitya Jeeva Prada , Prof Z Vishnuvardhan And Dr. N. Baratha Jyothi**presented

4. Published A Paper On “**Gc –Ms Identification Of Bioactive Compounds From Solvent Extracts Of Diospyros Ferrea (Willd.)Bakh, Leaf**”. Transformation Of Public
5. Health And Community Responsibility On 8<sup>Th</sup>& 9<sup>th</sup> August, 2019 In Collaboration In Saudi
6. Board Family Medicine Program, Buraidah, Ksa. Sponsored By Rusa 2.0 (Component-8)
7. Conducted By St.Theresa Autonomous College, Eluru, W.G.District, A.P.

**Diospyros Ferrea (Willd.)Bakh, Leaf**”. Transformation Of Public

9. Health And Community Responsibility On 8<sup>Th</sup>& 9<sup>th</sup> August, 2019 In Collaboration In Saudi
10. Board Family Medicine Program, Buraidah, Ksa. Sponsored By Rusa 2.0 (Component-8)
11. Conducted By St. Theresa Autonomous College, Eluru, W.G.District, A.P.
12. **Dr. P Nitya Jeeva Prada , Prof Z Vishnuvardhan And Dr.T.Rosemary** Presented And Published A Paper On “**Effect Of Methanolic Leaf Extact Of Diospyros Ferrea (Willd.)Bakh, On Serum Glucose**” On November 1& 2 ,2019 In Collaboration With Imrf, Institute Of Higher Education And Research, India.

### Poster Presentation-2019

- **Dr. N. Baratha Jyothi, Dr.K.Sunita and Dr. P.Nitya Jeeva Prada** presented A Paper On 13 October 2019 From 07:30-09:30 Am In Isshid 2019, The International Symposium On Hiv And Hepatitis Infectious Diseases Held At Sriher, Porur, Chennai. “**Incidence Of Drug Resistance Mutations (Drms) In Hiv-1 Vertically Infected Children Attendees Of Government General Hospital, Vijayawada, Andhra Pradesh, India**”. Abstract No.7, Presented Paper Published In BMC Infectious Diseases Journal Of Impact Factor 2.65(Scopus Journal).  
Web: [Http://Www.Isshid2019.Org](http://www.Isshid2019.Org)

B) Conference Proceedings –NIL

C) Books Published/

**Chapters in Books:** Dr P Nitya jeeva prada-01

**ZOAN STUDIES –e-megazine**

<https://docs.google.com/document/d/1B11LdENNox4Gx0eKn0tPzRyMvz3cpUyYzWQ3EjaSLbI/edit?usp=sharing>

D) Research Guideship: Nil

#### 1. Workshops attended.

- Three day **Online workshop** Office Automation tools **21 July to 23 July, 2020** organized by IQAC, Maris Stella College in collaboration with Christ (Deemed to be University), Bengaluru
- Five-Day Online Workshop for Faculty on Question Bank Preparation and Validation:
- 31 August - 4 September, 2020 organized by IQAC, Teaching Learning Enhancement Cell Christ university, Bengaluru Maris Stella College, Vijayawada.
- Five days **Online workshop** Formal Written Communication **19 - 23 October, 2020** organized by IQAC, Maris Stella College in collaboration with Christ (Deemed to be University), Bengaluru.
- Digital Workshop on OBE: Teaching Learning Enhancement Cell posted a new assignment in June 2020 Maris Stella: Digital Workshop on OBE: Teaching and Learning Online and

Measuring Outcome Attainment. June 8, 9, 15, 16, 19, 2020; 5 days **FDP** organized by IQAC, Teaching Learning Enhancement Cell Christ university, Bengaluru Maris Stella College, Vijayawada

## 2. FDPs:

- Three days national online FDP on Mentoring skills organized by the departments of Political science and Journalism, Maris Stella College, Vijayawada. From June 1-3, 2020.
- Two day national online FDP on Analytical and Diagnostic Tools in chemical and Life Science organized by Andhra University, Visakhapatnam and Andhra Pradesh academy of sciences. From June, 5 & 6, 2020.
- days **Online workshop** Office Automation tools **21 July to 23 July, 2020** organized by IQAC, Maris Stella College in collaboration with Christ (Deemed to be University), Bengaluru
- Five-Day Online Workshop for Faculty on Question Bank Preparation and Validation: 31 August - 4 September, 2020 organized by IQAC, Teaching Learning Enhancement Cell Christ university, Bengaluru Maris Stella College, Vijayawada.
- Five days **Online workshop** Formal Written Communication **19 - 23 October, 2020** organized by IQAC, Maris Stella College in collaboration with Christ (Deemed to be University), Bengaluru.
- Five days online workshop in Digital Assessment through Examineer Software, **17 - 21 August, 2020**. IQAC, Maris Stella College, Vijayawada.
- Five days online FDP in Zoology **6th July to 10th July, 2020** Government of Andhra Pradesh Commissionerate of college education, Prasadampadu, Vijayawada Andhra Pradesh, 521108

## 3. SEMINARS Attended

### 4. Webinars attended.

- 1 Paryavarna- national webinar conducted by SGK Government Degree college, Vinukonda, Guntur Dt. A.P. Impact of lockdown on our Eco system on 2 June, 2020.
- 2. International webinar on "Eco conscious Agriculture" conducted by the department of Botany, Maris Stella College, Vijayawada held on June 4, 2020.
- 3. International webinar on "How Near is the Corona end-vaccines and Drugs on trail" organized by the department of Biotechnology, Maris Stella College, Vijayawada on June 9, 2020.
- 4. National webinar on "Insight into SARS Coronavirus -2: A Molecular update" organized by the department of Zoology and Microbiology, Maris Stella College, Vijayawada on June 10, 2020.
- 5. National webinar on Principles & Applications in Immunology organized by the department of Zoology, Andhra Loyola college (A) Vijayawada. 18 July, 2020
- 6. International Webinar Series Your "IMPACT OF PHYSICS IN HEALTHCARE" Certificate ID: JUZEXC-CE000154 organized by IQAC, Maris Stella College, Vijayawada-8

**5.Conferences Attended:Nil**

**6.Membership in Professional Bodies:NIL**

**7.Recognition/Awards: RESEARCH REVIEWER.**

Dr Nitya was recognised as a journal article reviewer-**Research gate** in 2020

1.<http://www.sciencedomain.org/journal/10/editorial-policy----research>

**Moringa oleifera: Production and Marketing in Tiruppur District**

**2.60218: Invitation to Review Manuscript for Advances in Research**

**[Genetic structure among earthworm from different sampling sites in Haryana \(India\)](#)**