



PROFILE

Name		S. A. DEVA PRINCE	
Department	Chemistry		
Designation	<i>Assistant Professor</i>		
D.O.B	16/03/1984		
Mobile Number	(+91)-73-73-73-1984		
Email	devaprince@aactni.edu.in		
Teaching Experience	UG: 10 years	PG: 5 years	

Academic Chronicle M.Sc., M.Sc.(Psy), M.Ed., M.Phil.(Edu), NET, GATE,

S. No.	QUALIFICATION	INSTITUTION	UNIVERSITY	MONTH & YEAR OF PASSING	%
1	GATE	IISc Bangalore		February 2012	NA
2	NET	UGC-CSIR		June 2011	NA
3	M.Phil. Education	M. S. University	M. S. University	Sept 2010	73.63
4	M.Ed.	Dr. Sivanthi Aditanar College of Education, Tiruchendur	TTEU, Chennai	June 2009	67.71
5	B.Ed.	IASE (Autonomous), Saidapet, Chennai	University of Madras	April 2008	78.64
6	M.Sc. Psychology	Tamil Nadu Open University	Tamil Nadu Open University	July 2011	72.40
7	M.Sc. Chemistry	S. T. Hindu College, Nagercoil	M. S. University	April 2010	59.55
8	B.Sc. Chemistry	S. T. Hindu College, Nagercoil	M. S. University	April 2005	85.40



Professional Experience

INSTITUTION	DESIGNATION	DURATION OF SERVICE	DESCRIPTION
Pioneer Kumarasamy College, Nagercoil, Kanyakumari District.	Assistant Professor	1 year	UG teaching
Annai Velankanni College, Tholayavattam, Kanyakumari District.	Assistant Professor	1 year	UG and PG teaching
Arul Anandar College (Autonomous), Karumathur, Madurai District.	Assistant Professor	20/06/2013 – till date	UG and PG teaching

Positions Held in Arul Anandar College

- ✓ Vice President of Chemistry Association (2015 – 2018)
- ✓ Co-ordinator of Thatha Paati Club (2014 – till date)
- ✓ Coordinator of Competitive Examinations in Chemistry (2013 – till date)
- ✓ Assistant Director of College Boys Hostel (2013 – 2014)
- ✓ Coordinator of ARISE for Chemistry Department (2013 – 2015)
- ✓ Member of Campus Ministry (2013 – 2018; 2020 – till date)

External Question Setter & Examiner

- ✓ Sri Krishna Arts & Science College, Coimbatore
- ✓ Theivanai Ammal College of Arts & Science for Women, Villupuram
- ✓ Jayaraj Annapackiam College for Women, Periyakulam, Theni



Conference/Workshop/Seminar – Convened

S. No.	CONVENER	PLACE	DATES
1	Workshop on NET/ SET/ GATE Coaching in Chemistry (NSGC-15) for the M.Sc. Chemistry students	AAC, Karumathur	12 th & 13 th December, 2015
2	CHEMFEST-2K16	AAC, Karumathur	12 th March, 2016
3	Competitions, CAMPFEST 2K16	AAC, Karumathur	16 & 17 December, 2016
4	Workshop on NET/ SET/ GATE Coaching in Chemistry (NSGC-17) for the M.Sc. Chemistry students	AAC, Karumathur	11 th & 12 th February, 2017
5	Workshop on NET/ SET/ GATE Coaching in Chemistry (NSGC-18) for the M.Sc. Chemistry students	AAC, Karumathur	10 th March, 2018

Conference/Workshop/Seminar – Organised

S. No.	ORGANISING SECRETARY	PLACE	DATES	SPONSOR
1	State Level Seminar on Expanding Frontiers in Chemistry (EFC-15)	AAC, Karumathur	16 th September, 2015	UGC
2	State Level Seminar on Expanding Frontiers in Chemistry (EFC-16)	AAC, Karumathur	23 rd September, 2016	UGC
3	CHEMFEST-2K19	AAC, Karumathur	19 th December 2019	-



Resource Person

1. Delivered a lecture as a Resource Person on the topic entitled “***Predicting Shape of Molecules using VSEPR Theory***” at Sri Mahaveera Pre-University College, Moodbidri, Karnataka from 21st to 23rd November, 2012.
2. Delivered a guest lecture on “***Lanthanides and Actinides***” for PG Chemistry students at Annai Velankanni College, Tholayavattam, Kanyakumari District on 12th August, 2013.
3. Acted as the chief guest in the PG Chemistry Association inauguration and delivered a lecture as a Resource Person on “***Chemistry of Lanthanides & Actinides***” on 6th September, 2013 at S. T. Hindu College, Nagercoil, Kanyakumari District.
4. Delivered a lecture as a Resource Person on the topic “***How to face CSIR-UGC NET?***” in the PG Chemistry Association meeting held on 15th October, 2013 at S. T. Hindu College, Nagercoil, Kanyakumari District.
5. Delivered a lecture as a Resource Person on “***Interesting Facts on Periodic Table of Elements***” in Government Pre-University College, Paduvalahippe, Holenarasipura, Hassan District, Karnataka on 31st October, 2013.
6. Delivered guest lecture as a Resource Person on the topic “***Group Theory –Basic Principles & Applications***” in a three-days programme “***Extending Knowledge for a Knowledge Society***” at Sree Adhichunchanagiri First Grade College, Channarayapattana, Hassan District, Karnataka on 4th, 5th & 6th November, 2013.
7. Delivered a guest lecture on “***Spectroscopic Identification of Simple Organic Compounds***” for M.Sc. Chemistry students on 2nd January, 2014 at Annai Velankanni College, Tholayavattam, Kanyakumari District.
8. Delivered a guest lecture as a Resource Person on the topic “***Chemistry of Lanthanides & Actinides***” for M.Sc. Chemistry students on 12th July, 2014 at Holy Cross College (Autonomous), Nagercoil, Kanyakumari District.
9. Delivered a guest lecture on the topic “***Applications of ESR Spectroscopy to the Study of Inorganic Compounds***” for M.Sc. Chemistry students at Annai Velankanni College, Tholayavattam, Kanyakumari District on 28th July, 2014.



10. Delivered a guest lecture as a Resource Person on the topic entitled “***The Chemistry of Lanthanides & Actinides***” for M.Sc. Chemistry students on 14th August, 2014 at Annai Velankanni College, Tholayavattam, Kanyakumari District.
11. Delivered a three-hours guest lecture as a Resource Person on the topic entitled “***The Chemistry of Inner-transition Elements***” for I M.Sc. and III B.Sc. Chemistry students on 13th September, 2014 at Kamaraj College, Thoothukudi District.
12. Delivered two guest lectures as a Resource Person in the one-day Seminar on “***Analytical Techniques in Chemistry***” on the topics entitled “***Spectroscopic Identification of Inorganic Compounds by NMR Spectroscopy***” and “***Spectroscopic Identification of Inorganic Compounds by ESR Spectroscopy***” organised by Department of Chemistry, Annai Velankanni College, Tholayavattam on 16th February 2015.
13. Acted as the Chief Guest of Intra-departmental Chemistry Competitions in the *Clever Chemists-2015* and delivered a guest lecture as a Resource Person on the topic “***Crystal Field Theory and its Applications***” organised by the Department of Chemistry, Theni Kamavar Sangam College of Arts & Science, Theni on 28th February, 2015.
14. Delivered a speech on ‘***How to be an Inspiring Teacher?***’ as part of the Orientation Programme ‘*Criterion-II: Teaching, Learning and Evaluation*’ conducted by IQAC, Annai Velankanni College, Tholayavattam on 12/06/2015.
15. Delivered two lectures on the topics “***A Review of Coordination Chemistry***” and “***Discussion on Previous CSIR-UGC NET Question Papers***” in the Two-day Workshop on CSIR-UGC NET Coaching in Chemistry organised jointly by the Department of Chemistry and Career Guidance & Placement Cell, Arul Anandar College (Autonomous) on 12/12/2015 and 13/12/2015.
16. Delivered a guest lecture on “***How to Motivate the Students?***” in the Albert Einstein Club of Physical Science Education guest lecture programme, held at N.M.S.S. Vellaichamy Nadar College of Education, Nagamalai, Madurai on 6th May, 2016.
17. Acted as the Resource Person for the Orientation Programme “***Understanding the Learners***” conducted by IQAC, Annai Velankanni College, Tholayavattam on 25/06/2016 for the teaching faculty who are serving their probation.



18. Acted as the Chief Guest and delivered a lecture on “***Predicting the Point Group of Simple Polyatomic Molecules by using Group Theory***” as the Resource Person in the Chemistry Association Meeting at Nanjil Catholic College of Arts & Science, Kaliyakkavilai on 22nd July, 2016.
19. Delivered a guest lecture on the topic “***Applications of Crystal Field Theory in Coordination Chemistry***” for the B.Sc. Chemistry Students of Pioneer Kumarasamy College, Nagercoil on 16th August, 2016.
20. Served as a Resource Person for “***Orientation Programme on NET/SET/GATE Exam***” organised by the Placement, Career Guidance and Tie Up Cell at Annai Velankanni College, Tholayavattam on 9th January, 2017.
21. Acted as the Judge of “***National Science Mela 2017: Science and Technology in the Promotion of Sustainable Tourism and Development***” organised by the Department of Physics, Arul Anandar College (Autonomous), Karumathur during 27, 28 & 29th January, 2017 sponsored by DST, Ministry of Science and Technology, New Delhi & Tamil Nadu Science & Technology Centre, Chennai.
22. Served as the Chief Guest and delivered a lecture as the Resource Person on the topic “***Theories and Applications of Coordination Chemistry***” in the One-day Training Programme on CSIR-UGC NET in Chemistry for the M.Sc. Chemistry students held at South Travancore Hindu College, Nagercoil on 18th December, 2017.
23. Served as a Resource Person in the Workshop on CSIR-UGC NET in Chemistry and delivered a guest lecture on the topic “***Essential Concepts in Organometallic Catalysis for CSIR-UGC NET Exam***” organized by the Department of Chemistry held in Annai Velankanni College on 19th December, 2017.
24. Served as the Chief Guest and delivered a lecture as the Resource Person on the topic “***Basic Concepts of Inorganic Chemistry***” in the Chemistry Association Meeting held in Ambiga College, Anna Nagar, Madurai on 22nd December, 2017.
25. Served as the Chief Guest and delivered a lecture as the Resource Person on the topic “***Learning Chemistry is Interesting!***” in the Chemistry Association Meeting held in



Thiruvalluvar Arts & Science College for Women, Soolappuram, Madurai district on 27th September, 2018.

26. Served as a Resource Person in the National Level Symposium on the topic “***Applications of NMR Spectroscopy in Inorganic Compounds***” on “***New Dimensions in Chemical Research***” (CHEMINO-2019) organised by the Department of Chemistry and Research Centre, Annai Velankanni College, Tholayavattam, Kanyakumari District on 7th and 8th February 2019.
27. Delivered an invited lecture as a Resource Person on the topic “***Solid State Chemistry***” in the Chemistry Association Meeting held in Udaya College of Arts & Science on 04.03.2019.
28. Delivered an invited lecture as a Resource Person on the topic “***Applications of NMR Spectroscopy in Inorganic Compounds***” in the “***National Symposium on Recent Advances in Physical Science***” organized by PG and Research Department of Physics and Chemistry, Rani Anna College, Tirunelveli on 18th March 2019.

Online Courses/Conferences/Workshops Participated/Completed

1. Participated in Two Weeks Online Faculty Development Programme on “***Pedagogy and Research Methods***” from 24.05.2021 to 06.06.2021 and obtained ‘A⁺’ Grade.
2. Participated in Three Days Online FDP on “***ICT Tools for Effective Teaching Learning***” organized by IQAC, Kamla Nehru Mahavidyalaya, Nagpur from 8th to 10th June, 2021.
3. Completed the web based Short Term Course on “***Practical Considerations and System Aspects of Solar Photovoltaics***” from 10 – 12 June 2021 and obtained ‘A⁺’ Grade organized by Department of Physics.
4. Attended the FDP Programme on “***Nuances in Chemistry Teaching***” organized by Department of Chemistry, St. Mary’s College (Autonomous), Thoothukudi from 21.06.2021 to 25.06.2021
5. Participated in the International Webinar-III, 2021 on “***PEM Fuel Cells for Electric Vehicles and Heterogeneous Catalyst Design for Desulfurization targeting Clean Environment***” organized by the PG & Research Department of Chemistry, The American College, Madurai on June 28, 2021.



6. Participated in the International E-Conferences on “**Recent Advances in Chemical, Physical and Biological Sciences**” organized by Department of Chemistry, Nabira Mahavidyalaya, Katol and Association of Chemistry Teachers (ACT), Mumbai on 29th and 30th June 2021.

Conference/Workshop/Seminar – Papers Presented

- ✓ Participated and presented a paper entitled “**Classroom Management: Creating an Inclusive Environment**” in the two-day UGC sponsored seminar on “*Promoting Environmental Values among the teacher trainees at Secondary level*” organized by the Directorate of Distance Education and School of Education, Alagappa University on 22nd and 23rd October 2009.
- ✓ Participated and presented a paper entitled “**Promoting Leadership among Students**” in the Fifth All India Conference of Kanyakumari Academy of Arts and Sciences (KAAS) held at Holy Cross College (Autonomous), Nagercoil on December 4 & 5, 2009.
- ✓ Participated and presented a paper entitled “**Promoting and Evaluating Employability Skills in Higher Education**” in the National Seminar on “*Evaluation in Higher Education*” held at Manonmaniam Sundaranar University, Tirunelveli on 29th and 30th January, 2010.
- ✓ Participated and presented a paper entitled “**ICT in Education – Why?**” in the State Level Seminar on “*ICT and Education*” organised by MSP Nadar College of Education, Virudhunagar on 6th February, 2010.
- ✓ Participated and presented a paper entitled “**Education for All – an Indian Perspective**” in the National Conference on “*Common School Curriculum: Reflections (CSCR-10)*” organised by the Department of Education, Alagappa University, Karaikudi on 11th & 12th February, 2010.
- ✓ Participated and presented a paper entitled “**The Need of ICT in Teaching-Learning Process**” in the National Conference on “*Role of ICT in Teacher Education*” held at V.O.C College of Education, Thoothukudi on 19-02-2010 & 20-02-2010.
- ✓ Participated and presented a paper entitled “**ICT – An Innovative Tool in Teaching-Learning Process**” in the National Seminar on “*Information & Communication Technology in Modern Teachers Education Programme*” organised by Excel College of Education, Namakkal on 27-02-2010 & 28-02-2010.



- ✓ Participated and presented a paper entitled “***Ethnographic Research in Education***” in the UGC Sponsored National Level Seminar on “*Quality Improvement in Educational Research: Innovative Trends*” organised by St. Joseph’s Training College, Mannanam in collaboration with Council for Teacher Education on 5th & 6th March, 2010.
- ✓ Participated and presented a paper entitled “***Role of Teacher as a Leader and a Leadership Facilitator***” in the National Seminar on “*Restructuring Teacher Education Curriculum for Emerging Needs*” organised by the College of Education, Alagappa University, Karaikudi on 8th & 9th March, 2010.
- ✓ Participated and presented a paper entitled “***Universal Declaration of Human Rights – To Establish Global Anti-violence***” in the UGC Sponsored National Seminar on “*Human Rights Violations and Unorganised Labourers: Challenges and Strategies*” organised by the Department of Applied Research, Gandhigram Rural Institute (Deemed University), Gandhigram on 11th and 12th March, 2010.
- ✓ Participated and presented a paper entitled “***e-learning as an Effective Learning Tool***” in the State Level Seminar on “*e-learning: The Next Generation of Learning in Teacher Education*” organised by Dr. Sivanthi Aditanar College of Education, Tiruchendur on 26th March, 2010.
- ✓ Participated and presented a paper entitled “***Enrichment of Leadership Qualities among Teachers by Teacher Educators for National Regeneration***” in the 2nd National Conference of Teacher Educators on “*Teacher Educators for National Regeneration*” conducted by Kanyakumari Academy of Arts and Sciences (KAAS) held at Ponjesley College of Education, Nagercoil on 27th March, 2010.
- ✓ Participated and presented a paper entitled “***The Effect of Smart Classroom on Chemistry Learning Behaviour***” in the International Conference on “*Teacher Education: Meeting the Needs of the New Generation (TEM2NG)*” organised by Dr. Sivanthi Aditanar College of Education, Tiruchendur on 24th & 25th January, 2013.
- ✓ Participated and presented a paper on “**Sarivigitha Unavu – Indraiya Thevai**” in the Wednesday Feast, organised by the Department of Tamil, Arul Anandar College, Karumathur on 17th February, 2016.



Conference/Workshop/Seminar –Attended

- ✓ Participated in the Inter-collegiate Seminar on “*Polychromatic Perspectives*” organised by the Department of Chemistry, St. Mary’s College, Thoothukudi on 24/09/2004.
- ✓ Participated in the Workshop on “*Civil Services Examination*” conducted by the Youth Red Cross, S. T. Hindu College, Nagercoil on 23rd December, 2004.
- ✓ Participated in the Seminar on “*Advances in Chemistry*” organised by the Department of Chemistry, S. T. Hindu College, Nagercoil on 14/10/2005.
- ✓ Participated in the University Level Inter-Collegiate Seminar on “*Opportunities for Chemistry Graduates*” organised by the Department of Chemistry, St. John’s College, Palayamkottai on 29th September, 2006.
- ✓ Participated in the one day Seminar on “*Radiation Awareness*” organised by the Department of Physics, S. T. Hindu College, Nagercoil on 22nd January, 2007.
- ✓ Participated in the two-day National Seminar on “*Modern Trends in Chemistry, MTC-9*” conducted by the Post Graduate and Research Department of Chemistry, Vivekananda College, Madurai, held on 27th and 28th February, 2007.
- ✓ Participated in the Seminar on “*Recent Advances in Chemistry*” organised by the Department of Chemistry, S. T. Hindu College, Nagercoil on 09/03/2007.
- ✓ Participated in the DST & PU sponsored Workshop on Green Chemistry “*Greening the Chemistry Curriculum*” held at Department of Chemistry, Pondicherry University during 7th and 8th March, 2008.
- ✓ Participated in the one day Seminar on “*Youth Empowerment: Strategies and Approaches*” conducted by School of Youth Studies & Extension, Rajiv Gandhi National Institute of Youth Development, RGNIYD Deemed University, Sriperumbudur and Department of Youth Welfare, M. S. University, on 9th December, 2009 at M. S. University, Tirunelveli.
- ✓ Participated in the State Level Seminar on “*Educational Researching*” conducted by Bethlehem College of Education, Karungal on 14th December, 2009.
- ✓ Participated in a two-day workshop on “*Enhancing Teaching Skills*” organised by the Department of Education, Directorate of Distance and Continuing Education, Manonmaniam Sundaranar University, Tirunelveli on 1st & 2nd March, 2013.



- ✓ Participated in the DST Sponsored National Lecture Workshop on “*Current Trends in Chemistry*” organised by the Department of Chemistry, Arul Anandar College (Autonomous), Karumathur on 26th and 27th February, 2014.
- ✓ Participated in the International Conference on “*Materials and Drug Chemistry*” (MDC-14) organised by the PG and Research Department of Chemistry, Sarah Tucker College (Autonomous), Tirunelveli on 27th August, 2014.
- ✓ Participated at Science Academies Sponsored Three Days Lecture Workshop on “*Emerging Trends in Chemistry*” held at St. Xavier’s College (Autonomous), Palayamkottai, during January 09-11, 2015
- ✓ Participated in the National Symposium on “*Advances and Applications in Chemistry, Chemino 2016*” organised by the Department of Chemistry, Annai Velankanni College, Tholayavattam on 4th & 5th February, 2016.
- ✓ Participated in the tree-day National Seminar on “*Emerging Trends in Chemistry*” under the auspicious of Chemical Research Society of India (CRSI) organised by School of Chemistry, Madurai Kamaraj University, Madurai during 18th to 20th February, 2016.
- ✓ Participated in the National Conference on “*Academic Audit and Quality Enhancement in Higher Education Institutions*” organised by Internal Quality Assurance Cell (IQAC), Arul Anandar College, Karumathur on 22nd and 23rd March, 2016.
- ✓ Participated in the Two-day Workshop on “*Microscale Analytical and FT-IR Techniques*” organised by the Department of Chemistry, St. Xavier’s College (Autonomous), Palayamkottai, Tirunelveli on 14th and 15th October, 2016.
- ✓ Participated in the International Conference on Materials and Technology – Synthesis, Processing and Applications (ICMAT – SPA 2017) held at Shri S. Ramasamy Naidu Memorial College, Sattur on 09th March, 2017.
- ✓ Participated in the two-day Workshop on “*Institutional Score Card for Gender Mainstreaming*” organised by Arrupe Centre for Policy Research in collaboration with Commonwealth of Learning, Canada on 22nd and 23rd June, 2017.



Other Credentials & Achievements

- ✓ Secured **16th rank in Part-II English** in the University Examination conducted by Manonmaniam Sundaranar University, Tirunelveli in the academic year 2004 – 2005.
- ✓ Winner of Mr. M. Meikumperumal Pillai Memorial Prize for securing the **highest marks in Part-II English** among the examinees of S. T. Hindu College at the Manonmaniam Sundaranar University Examination held in April, 2004.
- ✓ Awarded certificate of appreciation for the **commendable services rendered in the field of NCC** during the academic year 2002 – 2005.
- ✓ Passed **NCC 'C' Certificate Examination in 'A' Grade** held in 2005.
- ✓ Served as **Secretary of UG Chemistry Association**, S.T. Hindu College during 2004 – 2005.
- ✓ Secured **38th rank** in All India **NET examination** under Lecturership category conducted by UGC-CSIR in June, 2011.
- ✓ Secured **3rd rank in M.Sc. Psychology** in the University Examination conducted by Tamil Nadu Open University, Chennai in July, 2011.
- ✓ Secured **2nd rank in M.Phil. Education** in the University Examination conducted by Manonmaniam Sundaranar University in September, 2010.