



## State Level Preparative Workshop in Chemistry (PWC-17) for the NET/GATE Aspirants-2017

Since 1906 the Department of Chemistry, St. Joseph's College, Tiruchirappalli has been catering to the local and global need of chemistry education and research. Eminent personalities such as Sri. N Gopalswamy, former Chief Election Commissioner of India, Dr T Ramasamy, Former Scientific Advisor to the Prime Minister are the proud alumni of our department among the galaxy of illustrious alumni. Nurturing the postgraduate students to crack the eligibility tests such as CSIR-UGC-NET, GATE, and SET is a unique objective of the department. Dr N Mathiyalagan, Dr NXavier and Dr SR Bheeter were the pioneers of this intensive coaching unit of our Department and carried forward successfully for the last two decades. In 2011, under the guidance of Dr S Raja, the then HoD, has extended the coaching programme to the Shift-II, M Phil and research scholars of our department and the students and faculty members from other colleges, universities, and NIT-T, and the classes are organized on the weekends and holidays.

Dr M Amaladasan

Dr A Edwin Vasu sjcvasu@gmail.com

+91-94871-92997

Former Dean of Physical Sciences

Rev. Dr. Leonard Fernando, SJ, Rector

Rev. Dr. A. Antony Pappuraj, SJ, Secretary

Rev. Dr. F. Andrew, SJ, Principal

Dr K Joseph Santhanaraj Head of the Department

For further Details Contact:
Organizing Secretaries
Mr A Irudaya Jothi
irudayajyothi@gmail.com

+91-75022-11033

Organizing Committee

Dr A Paulraj, Controller of Examinations

Dr A Peter Pascal Regis, Former Vice-Principal

Dr V Alex Ramani, Former Dean of Sciences

Dr S Joseph Selvaraj, Vice-Principal

Dr N Xavier, Former Vice-Principal

Dr N Savier, Former Vice-Principal

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Dr A N Paul Angelo, Associate Professor of Chemistry

Dr A Nese Venis, Associate Professor of Chemistry

Dr A S Stella Shalini, Assistant Professor of Chemistry

Dr A S Stella Shalini, Assistant Professor of Chemistry

Dr A Simi, Assistant Professor of Chemistry

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Dr S Caril Jeoffrey, Assistant Professor of Chemistry

Dr S Mangalaraj, Assistant Professor of Chemistry

Dr S Mangalaraj, Assistant Professor of Chemistry

Dr A Leo Standly, Assistant Professor of Chemistry

Mr A Arun Joseph Rosario, Assistant Professor of Chemistry

Mr P Arockia Doss, Assistant Professor of Chemistry

Program Details – PWC 2017		
DATE	TOPIC	RESOURCE PERSON
	Inauguration	
7th December 2017 Thursday	Fear the Fear: Chemical Equilibria	Mr P Vijay Kumar Former Asst. Prof. Loyola College, Chennal
	Electronic Spectroscopy of Coordination Complexes	Dr S R Bheeter Former Head, Dept. of Chemistry, SJC
	Atomic Structure and Quantum Chemistry	Dr Syed Ali M Padusha Asso. Prof. JMC, Trichy
	Fear the Fear: Ionic Equilibria	Mr P Vijay Kumar Former Asst. Prof. Loyola College, Chennal
8th December 2017 Friday	Addiction to Alkenes	Dr L Emmanuel Asst. Prof. Karunya University, Coimbatore
	Chemical Kinetics and Catalysis	Dr A Peter Pascal Regis
	Organometallic Chemistry	Dr L Emmanuel Asst. Prof. Karunya University, Coimbatore
8 <sup>th</sup> I	Organic Chemistry	Mr D Justice Asst. Prof. BHC, Trichy
9th December 2017 Saturday	Problem Solving: An Organic Skill-I	Dr Alagiri Asst. Prof. HSER, Trivandrum
	Organic Synthesis	Dr N'Xavier
	Problem Solving: An Organic Skill-II	<b>Dr Alagiri</b> Asst. Prof. HSER, Trivandrum
	Exit Test, Feed-back and Interaction  The first three higher scorers in the exit test will be awarded.	
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Registration  Opening Date : 27th November 2017  Closing Date : 5th December 2017  Registration Fee : Rs.200/-  * Only II PG students/M. Phil & Research Scholars /		

Faculty Members can participate.

No Spot registration.