



CHALAPATHI INSTITUTE OF PHARMACEUTICAL SCIENCES

Summary of Workshops/Demonstrations/Hands on Training Programmes – (WDH) organized

DEPARTMENT OF PHARMACEUTICAL ANALYSIS

S. NO	Period	Programme	Topic	Faculty/Students Participated
2021/01	18/03/2021 and 19/03/2021	Workshop	Intellectual Property rights	Faculty, IV/IV B. Pharmacy, M. Pharmacy students
2020/02	28/02/2020 and 29/02/2020	Hands on Training Programme	Drug Design Tools and Databases	Faculty, III/IV B.Pharmacy and I/II M.Pharmacy (Pharmacology) Students
2020/01	03/02/2020 and 04/02/2020	Hands on Training Programme	High Performance Thin Layer Chromatography (HPTLC)	Faculty, IV/IV B.Pharmacy and I/II M.Pharmacy (Pharmaceutical Analysis) Students
2019/07	16/10/2019	Demonstration Programme	Nano Particle Analyzer	Faculty and I/II M.Pharmacy Students
2019/06	28/08/2019 and 29/08/2019	Demonstration Programme	High Performance Thin Layer Chromatography (HPTLC) (Quantitative)	Faculty and II/II M.Pharmacy (Pharmaceutical Analysis) Students
2019/05	27/08/2019	Demonstration Programme	Moisture balance	Faculty and II/II M.Pharmacy (Pharmaceutical Analysis) Students
2019/04	20/08/2019 and 21/08/2019	Demonstration Programme	High Performance Thin Layer Chromatography (HPTLC)	Faculty and II/II M.Pharmacy (Pharmaceutical Analysis) Students
2019/03	16/07/2019	Hands on Training Programme	Advances in Quantitative Structure Activity Relationship	Faculty, IV/IV B.Pharmacy and II/II M.Pharmacy (Pharmacology) Students
2019/02	15/07/2019	Workshop	Advances in Quantitative Structure Activity Relationship	Faculty

2019/01	25/02/2019	Demonstration Programme	Semi micro balance	Faculty
2018/08	19/12/2018	Demonstration Programme	Column Chromatography	Faculty, I/II and II/II M. Pharmacy (Pharmaceutical Analysis) students
2018/07	16/11/2018 and 17/11/2018	Demonstration Programme	Prominence - i LC 2030 C	Faculty, I/II and II/II M. Pharmacy (Pharmaceutical Analysis) students
2018/06	14/07/2018	Demonstration Programme	HPLC & Autosampler	Faculty and I/II M. Pharmacy (Pharmaceutical Analysis) students
2018/05	15/05/2018	Demonstration Programme	Fume Hood	Faculty
2018/04	19/04/2018	Demonstration Programme	QSAR - Molecular Docking studies by using V- Life MDS Software	Faculty, III/IV B.Pharmacy
2018/03	10/04/2018	Demonstration Programme	Installation, care and usage of Electronic analytical weighing balance	Faculty and I/II M. Pharmacy (Pharmaceutical Analysis) students
2018/02	03/03/2018	Off-line Training Programme	Molecular Docking studies by using Schrodinger Software	Faculty, II/IV B.Pharmacy
2018/01	18/01/2018	Demonstration Programme	Installation, care and usage of Electronic analytical weighing balance	Faculty
2017/04	01/1/2017	Demonstration Programme	Handling and Operation of Photo fluorometer – 152 - systronics	Faculty, II/II M.Pharmacy Students
2017/03	01/11/2017	Workshop	Quality Assurance and Regulatory Affairs	Faculty, IV/IV B.Pharmacy, I/II and II/II M.Pharmacy (All Branches) Students
2017/02	06/07/2017	Demonstration Programme	KF Titrator	Faculty
2017/01	23/05/2017	Demonstration Programme	Digital Nephelo-Turbidity meter – 132.	Faculty
2016/03	26/11/2016	Workshop	Patent Filing	Faculty, III/VI Pharm.D, , IV/IV B.Pharmacy, I/II and II/II M.Pharmacy (All Branches) Students

2016/02	26/04/2016	Demonstration Programme	Auto Titrator	Faculty and I/II, II/II M.Pharmacy Students
2016/01	26/02/2016	Demonstration Programme	Rotary Evaporator	Faculty and I/II M.Pharmacy Students
2015/02	06/10/2015	Demonstration Programme	Installation, Care and Usage of Chiral Columns	Faculty and I/II M.Pharmacy Students
2015/01	12/09/2015	Demonstration Programme	Parallel Synthesizer	Faculty
2014/04	08/07/2014	Workshop	Pharmaceutical Applications of Differential Scanning Calorimeter	Faculty, III/VI Pharm.D, I/II and II/II M.Pharmacy (All Branches) Students
2014/03	16/06/2014 and 17/06/2014	Workshop	Molecular Modelling and Drug Design/ Computer Aided Drug Design	Faculty, III/IV B.Pharmacy, IV/VI Pharm.D I/II, II/II M.Pharmacy
2014/02	05/03/2014 and 06/03/2014	Hands on Training Programme	Thermal Analytical Techniques	Faculty, III, IV B.Pharmacy, I M.Pharmacy Students
2014/01	04/03/2014	Demonstration Programme	Differential Scanning Calorimetry (DSC)	Faculty
2013/01	28/01/2013 and 29/01/2013	Workshop	Applications of Mass & NMR spectroscopic techniques	I/II M.Pharmacy (All Branches) Students
2012/01	05/01/2012	Demonstration Programme	HPLC Gradient	Faculty, IV/IV B.Pharmacy, I/II and II/II M.Pharmacy (Pharmaceutical Analysis) Students
2011/02	18/10/2011 to 21/10/2011	Hands on Training Programme	Analytical Instruments	Faculty, IV/IV B.Pharmacy Students
2011/01	26/09/2011	Demonstration Programme	UV-Visible Spectrophotometry	Faculty, I/II M.Pharmacy (Pharmaceutical Analysis) and IV/IV B.Pharmacy Students
2010/03	26/11/2010	Demonstration Programme	Turbo Evaporator	Faculty I/II M.Pharmacy (Pharmaceutics) and IV /IV B.Pharmacy students

2010/02	11/08/2010	Demonstration Programme	FTIR	Faculty, I/II M.Pharmacy (All Branches) and IV/IV B.Pharmacy students
---------	------------	-------------------------	------	-----------------------------------------------------------------------

S. NO	Period	Programme	Topic	Faculty/Students Participated
2010/01	22/02/2010 to 27/02/2010	Workshop	Molecular Modelling and Drug Design	Faculty and IV/IV B.Pharmacy Students
2008/02	07/10/2008	Demonstration Programme	UV (Double & Single Beam) Spectrophotometer	Faculty, I/II, II/II M.Pharmacy and IV/IV B.Pharmacy Students
2008/01	07/05/2008	Workshop	Quantitative Structural Activity Relationship	Faculty, II/IV, III/IV B.Pharmacy Students
2007/01	24/09/2007 to 29/09/2007	Workshop	High Performance Liquid Chromatography (HPLC)	Faculty, and IV/IV, III, II B.Pharmacy Students
2006/02	30/12/2006	Demonstration Programme	High Performance Liquid Chromatography (HPLC Isocratic)	Faculty and IV B.Pharmacy students
2006/01	26/07/2006	Demonstration Programme	Flame Photometry	Faculty and IV B.Pharmacy Students