

## Curriculum Vitae

Name	First	Middle	Family
	Shereen	Ahmed	Boltia
Title	Title		Department
	Lecturer		Analytical Chemistry
E-mail	Shereen.boltia@pharma.st.cu.edu.eg		
Phone	Switch		extension
	01116466309		

### Education

Most Recent Degree	Doctor of philosophy
Title of Thesis	On the analysis of some cephalosporin drugs
Specialization	Pharmaceutical science – Analytical chemistry
University Attended	Cairo University
Year	2013

### Experience

#### A. Teaching Experience

	Course Title	Course Code	University	Academic years
Undergraduate Courses	Quantitative Analysis General and physical chemistry	601	Cairo	2013-2014
			Cairo	2014-2015
			Cairo	2015-2016
Postgraduate Courses	Functional group analysis	2607	Cairo	2013-2014
	Advanced Instrumental Analysis	1602	Cairo	2014-2015

#### B. Professional Experience

	Title	Location	Years

### Publications and Presentations

	Title	Name of Journal/Conference	Year	Volume /Page
1	Stability indicating methods for the determination of cefpodoxime proxetil in the presence of its acid and alkaline degradation products	International Journal of Pharmaceutical and Biological Research	2013	(6), 223-239
2	Stability indicating chemometric methods for the determination of two cephalosporin drugs by partial least squares and principle component regression multivariate calibration methods	Australian Journal of Basic and Applied Sciences	2013	7(6), 285-292
3	Development and Validation of Spectrophotometric, Chemometric and High Pressure Liquid Chromatographic Methods for the Determination of Cefepime Hydrochloride In The Presence of Its Acid and Alkaline Degradation Products	International Journal of Analytical and Bioanalytical Chemistry”	2013	3(4): 86-96
4	Stability Indicating Spectrofluorimetric Method for the Determination of Some Cephalosporin Drugs via their Degradation Products	The 4th International Scientific Conference of Faculty of Pharmacy, Cairo University	24-25/4/2013	
5	Validated Stability-Indicating Spectrophotometric Methods for the Determination of Cefixime Trihydrate in the Presence of its Acid and Alkali Degradation Products	Journal of AOAC International	1- 2015	Vol. 98: 38-45
6	Stability-Indicating Spectrofluorometric Method for the Determination of Some Cephalosporin Drugs via Their Degradation Products	Journal of AOAC International	2- 2015	Vol. 98: 361-370

#### Awards

	Name	Year
	Cairo University International Scientific Publishing Award	2013

#### Memberships

	Name	Year

#### Attended Workshops

	Name	Year
	1. “Development of effective thinking” training course at Faculty and Leadership Development Center – Cairo University.	January 2006.
	2. “Academic parameters for teaching program” workshop of Quality Assurance & Accreditation Center.	January 2012. 15 April 2008.



	<ol style="list-style-type: none"> <li>3. "Assurance &amp; Accreditation between reality and hopes" first international conference of Quality Assurance &amp; Accreditation Center.</li> <li>4. "Project Management" of the further domain Advanced Training for Alumni" within the DAAD Cairo.</li> <li>5. "Effective Presentation" training course at Faculty and Leadership Development Center – Cairo University.</li> <li>6. "International publishing of Research" training course at Faculty and Leadership Development Center – Cairo University.</li> <li>7. "Use of technology in teaching" training course at Faculty and Leadership Development Center – Cairo University.</li> <li>8. "E-Learning" training course at Faculty and Leadership Development Center – Cairo University.</li> <li>9. "Management of research team" training course at Faculty and Leadership Development Center – Cairo University.</li> <li>10. "Systems of student evaluation and examination" training course at Faculty and Leadership Development Center – Cairo University.</li> <li>11. "Ethics of Scientific Research" training course at Faculty and Leadership Development Center – Cairo University.</li> </ol>	<p>8 July 2012.</p> <p>July 2011.</p> <p>May 2012.</p> <p>May 2013.</p> <p>May 2013.</p> <p>August 2015</p> <p>September 2015</p> <p>February 2016</p>
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### Funded Projects

	Title	Year	Source	Amount

***Signature***

Shereen Boltia