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## Prof. (Dr.) Nilanjana Basu

Date of birth	27.09.1976
Education	[ 1993 ] Thriveni Academy, Chennai  C.B.S.E. 10 <sup>TH</sup> STANDARD  • 73.2%, 90% in Science  [ 1995 ] Khalsa Model Senior Secondary School, Kolkata  C.B.S.E. 12 <sup>TH</sup> STANDARD  • 72%, 84% in Biology
Professional education	<ul> <li>[ 2001 ] D.N.De Homoeopathic Medical College, Kolkata</li> <li>B.H.M.S.</li> <li>63%, Bronze Medal Winner from Schwabe India Pvt. Ltd.</li> <li>[ 2013 ] Dr. B. R. Ambedkar University, Agra</li> <li>M.D. (HOM.) Repertory</li> <li>Dissertation: Utility of Repertories in Management of CSOM</li> <li>PhD Scholar Amity Institute of Molecular Medicine and Stem Cell Research, Noida</li> <li>Area of Research - Cellular and Molecular Oncology</li> </ul>
	After a successful career in Academics for 12 years and Clinics for 18 years, I realized that something is genuinely missing in teaching and practice. There is a void, a gap between Homoeopathy and the scientific world. I found that homoeopathy being unique and effective, it faces criticism worldwide. The answer lies in the language, the language of current science. We need to speak to the scientific world in their language to make it understandable. The beauty of homoeopathy lies in its uniqueness which the scientist cannot appreciate as because there is the gap in language. I dedicate my career to bridge this gap.  My current research work is based on breast cancer cell lines, where I am looking for the cyto-

	toxicity and cyto-protective activity of homoeopathic medicines on cancer cells and normal
	cells respectively. I will also be looking at the regulation of certain genes and their expressions.
Registrations	State registration, Council of Homoeopathic Medicine, West Bengal
	No. 24387 Dated: 19 June 2002
	Central registration, Central Council of Homoeopathy, New Delhi
	No. 4235 Dated: 4 July 2013
Professional experience	[ 2003-04 ] Visiting Physician in Shree Vishudanand Hospital and Research Centre, Kolkata
	[ 2003-04 ] Visiting Physician in Sri Aurobinda Seba Trust, Kolkata
	[ 2004 ] Lecturer, Dept of Surgery, Bakson Homoeopathic Medical College,
	GreaterNoida
	[2013] Associate Professor, Dept. Of Surgery, Bakson Homoeopathic Medical
	College  [2015] Professor Pont, Of Surgery, Pokson Homosonothic Medical College
	[2015] Professor, Dept. Of Surgery, Bakson Homoeopathic Medical College
A dualistic turations	
Administrative experience	<ul> <li>Third year Class Counsellor, Bakson Homoeopathic Medical College, Greater Noida from 2005-2013</li> </ul>
	<ul> <li>Hostel Superintendent, Bakson Homoeopathic Medical College, Greater Noida from Sept. 2014-Aug 2016</li> </ul>
	<ul> <li>Post Graduate Incharge, Bakson Homoeopathic Medical College, Greater Noida from May 2015-Aug 2016</li> </ul>
	<ul> <li>Vice Principal, Bakson Homoeopathic Medical College, Greater Noida from July 2015-Aug 2016</li> </ul>
Publications	<ul> <li>Published a Case of Renal Failure published in Advent of Homoeopathy, Vol.22, No.4, 2005</li> </ul>
	Published a Case of CRF published in Homoeopathic Heritage
	Published a Case of Allergic Rhinitis published in HomoeoBuzz March' 09
	<ul> <li>Published article on Uncommon symptoms of common medicines in Homoeo Buzz, Vol.4. No. 6, June 2009</li> </ul>
	Published paper in the proceedings on A case of Acute Otitis Media in 19 <sup>th</sup>

International Conference organised by Asian Homoeopathic Medical League, Delhi, 2010

- Published a case of Hydrocele in Homoeopathic Heritage
- Polycystic kidneys (synonym: Congenital polycystic kidneys)"A Rare Disease published in Hpathy Ezine, January 2011
- Published a case of Hydrocele in Hpathy Ezine, August 2011
- Published short communication on Usefulness of the homeopathic repertory in the management of chronic suppurative otitis media in International Journal of High Dilution Research, Vol. 14. No. 1, 2015

## Paper presentations

- Resource person on the Topic ' How to Manage E.N.T. Diseases in General Practice' at 2nd Unique Homoeopathic Seminar, organised by HMAI, Gorakhpur, 2010
- Presented paper on A case of Acute Otitis Media in 19<sup>th</sup> International Conference organised by Asian Homoeopathic Medical League, Delhi, 2010
- Presented paper on a case of Polycystic Kidneys, a rare disease in the XVII All India Homoeopathic Congress organised by Homoeopathic Medical Association of India, Delhi, 2010
- Presented paper on Polycystic Kidneys A rare disease in the International Conference on Homoeopathy, Molecular to Organismal Level organised by Sukul Institute of Homoeopathic Research, Kolkata & International Society for Bio regulatory Medicine, London, 2010
- Presented paper on a case of Laryngeal Keratosis in the 66<sup>th</sup> World Homoeopathic Congress of Liga Medicorum Homoepathica Internationalis, Delhi, 2011
- Presented paper on a case of Chronic Suppurative Otitis Media with mastoiditis and conductive hearing loss in the XVIII All India Homoeopathic Congress organised by Homoeopathic Medical Association of India, Kolkata, 2012
- Presented Paper on Homoeopathy in healing advanced pathologies in International Conference on Multidisciplinary Healthcare AIIMS, New Delhi, 2014
- Presented talk on Essentials of Clinical Diagnosis in Ear Diseases in CME organised by Indian Institute of Homeopathic Physicians, Delhi State Branch, 2014
- Presented Paper on Utility of Repertories in Management of CSOM in the International Convention on World Homoeopathy Day, Vigyan Bhawan, New Delhi, 2016
- Presented Paper on A Case of Bilateral Renal Cell Mass- Management By Homoeopathic medicines in the 72<sup>nd</sup> International Conference of LMHI,

Leipzig, Germany, 2017 sponsored by AYUSH International Co-operation.

- Presented Paper on Clinical Analysis of Rhustoxicodenron a retrospective study in Almaty, Kazakstan, Sept. 2017
- Invited AYUSH speaker for the topic Homoeopathic Clinical Oncology organized by Tamil Nadu Homoeopathy Medical Council, Chennai on 11<sup>th</sup> April 2018
- Presented paper titled 'Role of Nux Vomica in Post-Operative Case with Adverse Effects Of Chemotherapy in Adenocarcinoma of Rectum' at the 73<sup>rd</sup> LMHI congress, Cape Town, Sept. 2018

## Volunteer experience and participation

- Was a part of City of Joy Medical Education and Relief Project which provided free healthcare and medicine to indigent patients in India and educate U.S. students and physician organized by Department of Internal Medicine, Virginia Commonwealth University, 2003
- Participated in AIDS awareness programme organized by Central Council for Research in Homoeopathy, Delhi, 2006
- Participated in One Day Seminar on Cardiology organised by Indian Institute of Homeopathic Physicians, Delhi State Branch, 2009
- Participated in 19<sup>th</sup> International Conference organised by Asian Homoeopathic Medical League, Delhi, 2010
- Attended ROTP in Materia Medica at Lucknow, National Homoeopathic Medical College, 2010
- Attended the International Seminar in Recent Advances in Homoeopathy, organised by National Institute of Homoeopathy, Kolkata, Feb'2010
- Attended the International Conference on Homoeopathy, Molecular to Organismal Level organised by Sukul Institute of Homoeopathic Research, Kolkata & International Society for Bio regulatory Medicine, London, 2010
- Attended in the XVII All India Homoeopathic Congress organised by Homoeopathic Medical Association of India, Delhi, 2010
- Participated in the training program on Clinical Research Methods in Complimentary and Alternative Medicine (CAM) for Homoeopaths organised by Bakson Homoeopathic Medical College, Greater Noida and Robert Bosch Stiftung, Germany, 2012
- Participated in the National Homoeopathic Conference organised by Liga Medicorum Homoepathica Internationalis, Indian Chapter Delhi, 2014

- Participated in CME on Research Methodology Sponsored by Ministry of AYUSH, Govt. Of India, 2015
- Participated in World Homoeopathy Summit on Research Advances in Scientific Research, organised by Global Homoeopathy Foundation, Mumbai, 2015
- Participated in TOT for Teachers of Homeopathic Medical Colleges, Materia Medica, Under Central Scheme of Ministry of AYUSH, Govt. Of India at Dr. M.L.Dhawale Memorial Homoeopathic Institute, Palghar, 2016
- Participated in All India Orientation Training Program on Quality Control of Homoeopathic Drugs by Homoeopathic Pharmacopoeia Laboratory, Govt. Of India, Ghaziabad, 2016
- Appointed as external examiner in Surgery of B.R.Ambedkar University, Agra, W.B.Health University, Kolkata, Homoeopathic University, Jaipur, Delhi University, G.G.S.I.P. University, Delhi, Panjab University, Chandigarh, Jiwaji University, Gwalior.
- Appointed as CCH Inspector

Additional professional activities	<ul> <li>Practicing Homoeopathy in Delhi and N.C.R.</li> <li>Research in Cellular and Molecular Oncology</li> </ul>
Languages	<ul><li>English</li><li>Bengali</li><li>Hindi</li></ul>
Objective	To Spread Homoeopathic awareness among masses and to understand other fields of medicine and research so that an integrated approach can be established for the benefit of ailing patients.
Extracurricular activities	<ul> <li>Cultural secretary of RAINBOW – National Homoeopathic Seminar, Kolkata</li> <li>Member of cultural committee of Bakson Homoeopathic Medical College.</li> </ul>
Hobbies	<ul> <li>Fine Arts</li> <li>Commercial Arts</li> <li>Music</li> <li>Sculpture</li> <li>Dance</li> <li>Travelling</li> </ul>
Interests and activities	Interested in Propagating Homoeopathy through Teaching, Treating patients and Research.
Awards received	<ul> <li>Bronze Medal winner from Schwabe India Pvt. Ltd. 2002</li> <li>Recepient of Award for Services in Homoeopathy from Board of Homoeopathic System of Medicine, Delhi. 2010</li> <li>Received Award of Appreciation in the 66<sup>th</sup> World Homoeopathic Congress of Liga Medicorum Homoepathica Internationalis, Delhi, 2011</li> <li>Received Award of Appreciation In World Homoeopathy Day, 2016</li> </ul>