


Brief CV

First Name:	Dr. Shukla Pal											
Last Name:	Maitra											
Designation:	Director and Secretary, NPC											
Discipline:	-											
Official Phone No:	011-24607341											
Mobile No:	9810444218											
Email ID:	shukla.pal@npcindia.gov.in											
Educational Qualification:	<table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th style="width: 30%;">Year of passing</th> <th style="width: 70%;">Degree(s) or Diploma(s) obtained:</th> </tr> </thead> <tbody> <tr> <td style="text-align: center;">2012</td> <td>Doctor of Philosophy Chemical Engineering</td> </tr> <tr> <td style="text-align: center;">1997</td> <td>Post Graduate Certificate Industrial Pollution Prevention & Control</td> </tr> <tr> <td style="text-align: center;">1995</td> <td>Master Degree in Biotechnology</td> </tr> <tr> <td style="text-align: center;">1993</td> <td>Bachelor Degree in Chemical Engineering</td> </tr> </tbody> </table>		Year of passing	Degree(s) or Diploma(s) obtained:	2012	Doctor of Philosophy Chemical Engineering	1997	Post Graduate Certificate Industrial Pollution Prevention & Control	1995	Master Degree in Biotechnology	1993	Bachelor Degree in Chemical Engineering
Year of passing	Degree(s) or Diploma(s) obtained:											
2012	Doctor of Philosophy Chemical Engineering											
1997	Post Graduate Certificate Industrial Pollution Prevention & Control											
1995	Master Degree in Biotechnology											
1993	Bachelor Degree in Chemical Engineering											
Area of Expertise:	<ul style="list-style-type: none"> Advisory support for: Inventorisation of e-waste in West Bengal Pollution Control Board. Advisory support for: Inventorisation of e-waste in Tamil Nadu pollution control board Developed e-learning courses for e-waste and other waste management. 											
Professional Summary:												

	<ul style="list-style-type: none"> • Developed toolkits for e-waste and other waste management. • Capacity building project on 6 waste management rules in 45 cities <p>Name of Project: Capacity building program on waste management Rules 2016, in 68 cities of India Client: Ministry of Housing & Urban Affairs and CPCB Role as a team Member:</p> <ul style="list-style-type: none"> • Engagement since proposal development to project execution activities across cities, including coordination with ULBs, inviting stakeholders, mobilization of participants, planning logistics, serving as faculty, evaluation of participants learning post program, impact assessment of the program; organization of Training of Trainers. • Development of Toolkits and standard training material for participants • Development of Posters and training videos for participants • Feedback assessment from participants • Report preparation <p>Name of Project: Two Days Capacity building program on waste management Rules 2016, in 20 cities of India Client: Ministry of Environment , Forests and Climate Change</p> <p>Role as a Team Lead:</p> <ul style="list-style-type: none"> • Engagement since proposal development to project execution activities across cities, including coordination with ULBs, inviting stakeholders, mobilization of participants, planning logistics, serving as faculty etc. • Resource person on waste management rules in many cities • Spot test for evaluation of participant's learning • Feedback assessment from participants <p>Name of Project: Promotion of Countermeasures against Riverine and Marine Plastic Litter in Southeast Asia and India and Organisation of National Policy Workshop and Policy Dialogue via Virtual Workshops / Webinars Series Client: UNEP Role as a Team Lead: Proposal Development, project execution, field studies on macro-plastics assessment and clean up drives and sampling for micro-plastics in River Ganga and Yamuna for laboratory studies and followed by data analysis, project report preparation, organize stakeholder consultation workshops and results dissemination in National Policy Workshop Webinar series. Presented the Plastic leakage scenario in Prayagraj, Haridwar, Agra and Mumbai during the National Policy Workshop.</p> <p>Name of Project : Baseline Analysis and Strengthening of Knowledge Products on Industrial Wastewater Management of National & State (Uttarakhand) level to combat Industrial Wastewater Pollution Client: GIZ India Role as a team Member:</p>
--	---

	<p>Proposal Development, project execution, brainstorming sessions, various knowledge product assessments, questionnaire development and surveys, collation of insights, presentations on new varieties of knowledge products requirements. Assessment of existing range of knowledge products in Industrial Wastewater management and identifying gaps to serve the sectoral needs, and outlining new knowledge products development (as online systems and repositories/books/manuals/guidelines etc) in consultation with stakeholders including regulatory bodies.</p> <ul style="list-style-type: none"> • Coordination and execution of Training and Capacity building programs on Waste management Rules for over 45 ULBs, PSUs, Corporate etc. • Coordination and execution of 2 days Training of Trainers program for developing pool of trainers on 6 six waste management Rules. • Development of standard training material, presentation, toolkits and IEC material for participants of capacity building program • Speaker on Waste Management Rules for Training programs conducted for Hindustan Aeronautical Ltd. (HAL), Bangalore; • Resource Person for several other training programs and webinars organized by NPC during last 20 years. • Worked as Team Lead in Project on “Promotion of Counter measures against Marine Plastic litter” Phase 1 & 2 for UNEP • Worked as Team Lead in two Projects on “National policy workshop on outcomes of Promotion of Counter measures against Marine Plastic litter” and “Additional Macro and Micro Plastic Sampling for UNDP • Working as team member for ongoing project on “e learning project “Lymphatic Filariasis- MMDP Program” of the WHO • Worked as Team Member in Project on “Water and wastewater management in 13 CETPs of Delhi” for GIZ • Worked as Team Member in Project on “Occupational Mapping in the field of Industrial wastewater Treatment” for GIZ • Worked as Team Lead in Project on “Bid process management for Up-gradation of CETP at Lawrence Road and Mayapuri Industrial Area” for GIZ • Worked as Team Lead in Project on “Strengthening of Knowledge Products in the domain of Industrial wastewater Treatment” for GIZ • Worked as Team Member for several training programs of APO.
--	--

Name of Officer- Shukla Pal Maitra