

# Waste Management Seminar Report – 6<sup>th</sup> March, 2023

## Be The Change

Waste management is an important part of the urban infrastructure, as it ensures the protection of the environment and of human health. It is not only a technical environmental issue, but also a highly political one. Waste management is closely related to a number of issues such as urban lifestyle, resource consumption patterns, jobs and income levels, and other socio-economic and cultural factors. Lately there has been a trend to enlarge the scope of waste management and include it within the larger concept of resource management. Today, waste management must be seen in its full context. It cannot be solved with merely technical end-of-pipe solutions. When we employ a long-term waste management strategy to ensure sustainable development, this will not only affect a number of different dimensions; there are also different levels of decision-making and action involved. Decision-making and action take place at various levels – nationwide, regional, local and finally in households. All aspects and all actors must be considered when we develop a waste management system and implement it in daily life.

Keeping these views, Department of Computer Science and Application had organized a seminar on Waste Management titled –“Be the Change” on 6<sup>th</sup> March, 2023 in St. Joseph’s College premises.

Resource Person of the Seminar was Miss Brinda Dewan whose professional experience is as follows –

- **Wildlife Conservation Nepal**, Nepal Prakriti Pathshala (NPP), Nature Interpreter, Kathmandu, **Nepal**
  - **Doko Recyclers Pvt. Ltd. Urban Waste Manager**, Kathmandu, **Nepal**
  - Thorne Nature Experience, **Summer Environmental Educator**, Boulder, **Colorado**
  - **Eco-Cycle Inc., Environmental Educator**, Boulder, **Colorado**
  - Department of Environmental Education, University of Minnesota, Duluth
  - Teaching Assistant, Duluth, Minnesota
  - Office of Sustainability, **University of Minnesota, Duluth Education Assistant, Duluth, Minnesota**
  - University of Minnesota, **Duluth Graduate Mentor, Duluth, Minnesota**
  - **Wolf Ridge Environmental Learning Center, Summer Naturalist, Finland, Minnesota**
  - Wildlife Conservation Nepal, **Nepal Prakriti Pathshala, Nature Interpreter, Kathmandu, Nepal**
- RESEARCH**
- Nepalese Teachers’ Perceptions regarding Experience-Based Learning in Environmental Education- MEEEd Dissertation (University of Minnesota, US)
  - Physico-Chemical Study of Bagmati river and Riverside Flora- MSc Dissertation (Tribhuvan University, Nepal)
- PUBLICATIONS**
- *Brooklyn Park Recreation And Parks Department Long-Range Management Plan For A Nature Playscape Project & The Health Benefits Of Nature-* (City of Brooklyn Park, Minnesota) -Co-author
  - *Water- The Drop of Life- Teachers Manual* (Nepal Prakriti Pathshala) – Co-author
  - *Understanding Trees Better- Teachers Manual* (Nepal Prakriti Pathshala) – Co-author
  - *Learning About Plants and Animals – An Activity Guide* (Nepal Prakriti Pathshala) - Coauthor
  - *Learning About the Environment– An Activity Guide* (Nepal Prakriti Pathshala) – Coauthor
  - *Learning About Waste – An Activity Guide* (Nepal Prakriti Pathshala) – Co-author
    - *Being a Naturalist – An Activity Guide* (Nepal Prakriti Pathshala) – Co-author

Vice Principal- Father Binoy Xavier gave the opening speech. The number of students were about 100 (attended according to hall capacity).

The program was headed by Asst. Professor Pravat Mukhia Titus, Department of computer Science and Application.



**BE THE CHANGE**

Initiative of  
Department  
Of  
Computer Science and Application

One day Seminar  
Date : 6th March, 2023  
Venue : MR conference Hall  
Time : 1.30 pm

*Resource Person*



Brinda Dewan

**Professional Experience**


- Wildlife Conservation Nepal, Nepal Prakriti Pathshala (NPP), Nature Interpreter, Kathmandu, Nepal
- Doko Recyclers Pvt. Ltd. Urban Waste Manager, Kathmandu, Nepal
- Thorne Nature Experience, Summer Environmental Educator, Boulder, Colorado
- Eco-Cycle Inc., Environmental Educator, Boulder, Colorado
- Department of Environmental Education, University of Minnesota, Duluth, Minnesota
- Teaching Assistant, Duluth, Minnesota
- Office of Sustainability, University of Minnesota, Duluth Education Assistant, Duluth, Minnesota
- University of Minnesota, Duluth Graduate Mentor, Duluth, Minnesota
- Wolf Ridge Environmental Learning Center, Summer Naturalist, Finland, Minnesota
- Wildlife Conservation Nepal, Nepal Prakriti Pathshala, Nature Interpreter, Kathmandu, Nepal



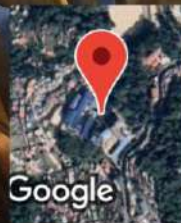
GPS Map Camera



Darjeeling, West Bengal, India  
St. Joseph's College, North Point,  
Darjeeling, West Bengal 734104, India  
Lat 27.059711°  
Long 88.250601°  
06/03/23 01:53 PM GMT +05:30



GPS Map Camera



Darjeeling, West Bengal, India  
St. Joseph's College, North Point,  
Darjeeling, West Bengal 734104, India  
Lat 27.059711°  
Long 88.250601°  
06/03/23 01:42 PM GMT +05:30

