

## Introductory Quantative Environmental Economics

Pokhara, Nepal

21-25 January, 2010

Day	0	1	2	3	4	5
Time	Wed 20-Jan	Thu 21-Jan-09	Fri 22-Jan	Sat 23-Jan	sun 24-Jan	Mon 25-Jan
	<b>Arrival of Participants/Registration</b>	<b>1</b>	<b>5</b>	<b>9</b>	<b>13</b>	<b>17</b>
9:00-10:30		Introduction to Econometrics	Introduction to Environmental Economics	Valuation of Environmental Benefits	What is the value of a Protected Area?	When there are no markets -- the Use of Contingent Valuation
		MN	EH	EH	EH	EH
10:30		<i>Coffee Break</i>				
		<b>2</b>	<b>6</b>	<b>10</b>	<b>14</b>	<b>18</b>
11:00-12:30		Ordinary Least Squares Method: Assumptions & Exercise (Using Excel)	Public Goods, Externalities and Market Failures	Environment as an Input to Production Processes	Environment and Health	Use of Replacement Cost Approach in CBA - case studies
		MN	EH	EH	EH	Golam Rasul
12:30- 2:00		<i>Lunch Break</i>				
		<b>3</b>	<b>7</b>	<b>11</b>	<b>15</b>	<b>19</b>
2:00-3:30		Introduction to STATA	OLS Exercise: Intrepretation of Results	Estimating a Production Function: Exercise	Travel Cost Method: Exercise	Contingent Valuation: Exercise
		MN	MN	MN	MN	MN
3:30		<i>Tea Break</i>				
		<b>4</b>	<b>8</b>	<b>12</b>	<b>16</b>	<b>20</b>
4:00-5:30		Learning More STATA	Hypothesis Testing	Welfare Impact of Leasehold Forestry in Nepal	Health Costs of Indoor Air Pollution	Reserch Ideas, Discussion & Evaluation
	MN	MN	Bishnu Sharma	Krishna Pant	EH/MN	

EH: Enamuel Haque; MN: Mani Nepal