

**Remote Sensing and GIS for Watershed Management**  
**Sponsored by JAXA and**  
**conducted at STEA of Lao**  
**PDR**  
**5 - 9 December 2005**

<b>Monday 5-Dec</b>	<b>Tuesday 6-Dec</b>	<b>Wednesday 7-Dec</b>	<b>Thursday 8-Dec</b>	<b>Friday 9-Dec</b>
<u><b>8:30 - 10.30</b></u> <b>Opening Ceremony</b> Presentation JAXA Activity <div style="text-align: right;">Mr. Ito</div>	<u><b>9:00 - 10.15</b></u> <b>Hands-On</b> Introduction ArcView <div style="text-align: right;">Mr.Kyaw/Ms.Nah</div>	<u><b>9:00 - 10.15</b></u> <b>Hands-On</b> Spatial Analysis: Raster conversion, Buffering, density etc. <div style="text-align: right;">Mr.Kyaw/Ms.Nah</div>	<u><b>9:00 - 10.15</b></u> <b>Hands-On</b> Knowledge based Classification of erosion potential <div style="text-align: right;">Ms.Nah/Mr.Kyaw</div>	<u><b>9:00 - 10.15</b></u> Applications of RS/GIS <div style="text-align: right;">Prof. Murai</div>
<b>TEA BREAK</b>				
<u><b>10.30-12.00</b></u> Basic Remote Sensing and image interpretation <div style="text-align: right;">Dr.Lal</div>	<u><b>10.30-12.00</b></u> <b>Hands-On</b> Landuse visual screen digitize <div style="text-align: right;">Mr.Kyaw/Ms.Nah</div>	<u><b>10.30-12.00</b></u> <b>Hands-On</b> Topographical Analysis <div style="text-align: right;">Ms.Nah/Mr.Kyaw</div>	<u><b>10.30-12.00</b></u> <b>Hands-On</b> Knowledge based Classification of erosion potential <div style="text-align: right;">Ms.Nah/Mr.Kyaw</div>	<u><b>10.30-12.00</b></u> Applications of RS/GIS <div style="text-align: right;">Prof. Murai</div>
<b>LUNCH BREAK</b>				
<u><b>13:00-14:15</b></u> Basic Geographic Information System (GIS) Vector/Raster Model <div style="text-align: right;">Dr.Lal</div>	<u><b>13:00-14:15</b></u> <b>Hands-On</b> Landuse visual screen digitize <div style="text-align: right;">Mr.Kyaw/Ms.Nah</div>	<u><b>13:00-14:15</b></u> <b>Hands-On</b> Develop weights for erosion factors <div style="text-align: right;">Ms.Nah/Mr.Kyaw</div>	<u><b>13:00-14:15</b></u> DEM & Visualizing <div style="text-align: right;">Dr.Gruen</div>	<u><b>13:00-14:30</b></u> RS/GIS Case studies <div style="text-align: right;">Ms.Nah/Mr.Kyaw/Dr.Vivarad</div>
<b>TEA BREAK</b>				
<u><b>14:30 - 16:30</b></u> Remote Sensing & GIS for Watershed Management and estimate Soil Erosion potential <div style="text-align: right;">Dr.Lal</div>	<u><b>14:30 - 16:30</b></u> <b>Hands-On</b> Watershed extraction <div style="text-align: right;">Mr.Kyaw/Ms.Nah</div>	<u><b>14:30 - 16:30</b></u> <b>Hands-On</b> Develop weights for erosion factors <div style="text-align: right;">Ms.Nah/Mr.Kyaw</div>	<u><b>14:30 - 16:30</b></u> DEM & Visualizing <div style="text-align: right;">Dr.Gruen</div>	<u><b>14:30 - 15:00</b></u> JAXA Future Vision <div style="text-align: right;">Ms. Inomata Yoko</div> <b>15:00</b> Closing Ceremony

TEA BREAK 10:15 -10:30  
 LUNCH BREAK 12:00 -13:00  
 TEA BREAK 14:15 -14:30

(Edited : 29 Nov. 2005)









