
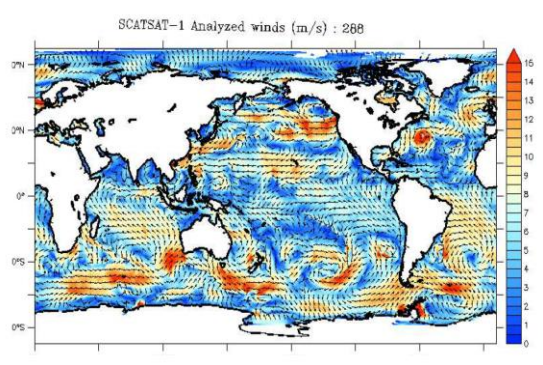


<p><b>Name</b>  <b>Affiliation</b>  <b>Qualification</b>  <b>Program</b>  <b>Duration</b></p>	<p>Mr. Rohit KR Shukla  Indian Institute of Technology, Kharagpur  M. Tech (Earth System Science &amp; Technology)  Advance Research Programme  Nine months</p>	
<p><b>Project title</b></p>	<p>Development of an algorithm for generation of global analysed wind fields from ScatSat-1 and its application</p> <p>An algorithm has been developed to generate global analysed wind vectors (AWV) from SCATSAT-1 observation on daily basis. The optimum interpolation method is used for generating the AWV. The comparison with ASCAT, Buoy and ECMWF data sets shows good agreement with ScatSat-1 derived AWV.</p>	 <p>ScatSat-1 analysed wind vectors for 14 October 2016</p>