

<b>SF</b>	Field Workshop On the Chemistry and Fluxes Of Volatiles from the Central American Volcanic Arc: Nicaragua And Costa Rica	
	Tobias Fischer, Univ. of New Mexico	
	1/1/03 – 12/31/03	OCE 02-34544
<ul style="list-style-type: none"> <li>• Workshop was the first of its kind to bring together the international community of scientists who measure and sample volatiles using direct gas sampling, land based and space based remote sensing, and melt inclusion studies. Approximately 80 people from 20 countries participated. We exchanged ideas and discussed advantages and disadvantages of the various techniques. The main focus of the workshop was field measurements at Masaya and Cerro Negro volcanoes, Nicaragua and Poas volcano, Costa Rica.</li> <li>• International collaborations were established that will facilitate scientific work and exchange in the future.</li> </ul>		
<b>Publications and Presentations</b>		
<p>Wardell, L., Delmelle, P., Fischer, T., Lewicki, J., Malavassi, E., Stix, J., Strauch, W. (2003) Volcanic gas workshop features state of the art measurement techniques, <u>EOS</u>, vol 84, no. 47, 519</p>		