

1086-VR-1403      **Paul A Loomis\*** (ploomis@bloomu.edu), Bloomsburg University, 400 E Second St, Bloomsburg, PA 17815. *A Mathematical Tour in South America*. Preliminary report.

During the first six months of 2012, I travelled in Peru, Bolivia, Argentina, and Chile. Along the way I visited ten universities, sitting in on classes, talking to students, professors, and administrators, and, at eight universities, giving a colloquium talk (in Spanish) in number theory. Here I will give an overview of my impressions of teaching and learning in South America. (Received September 21, 2012)