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# Passive and Active Network Measurement

10th International Conference, PAM 2009  
Seoul, Korea, April 1-3, 2009  
Proceedings



Springer

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# Preface

The 2009 edition of the Passive and Active Measurement Conference was the tenth of a series of successful events. Since 2000, the Passive and Active Measurement (PAM) conference has provided a forum for presenting and discussing innovative and early work in the area of Internet measurement. This event focuses on research and practical applications of network measurement and analysis techniques. The conference's goal is to provide a forum for current work in its early stages. This year's conference was held at Seoul National University in Seoul, the 600-year-old capital of Korea.

PAM 2009 attracted 77 submissions. Each paper was carefully reviewed by at least three members of the Technical Program Committee. The reviewing process led to the acceptance of 22 papers and 2 demos. Demos are a novelty of this year's PAM. The goal of demos is to present measurement tools, which can be so useful for our community. The papers and demos were arranged into nine sessions covering the following areas: routing and forwarding; topology and delay; methods for large-scale measurements; wireless; management tools; audio and video traffic; peer-to-peer; traffic measurements; and measurements of anomalous and unwanted traffic. The technical program of the conference was complemented by a half-day PhD student workshop with poster presentations and a panel.

We would like to thank all members of the Technical Program Committee for their timely and thorough reviews. Special thanks to Balachander Krishnamurthy and Konstantina Papagiannaki for handling all papers with PC-Chair conflict. We would also like to thank Sojin Lee for laying out plans for the budget, lodging, and banquets and seeing them through, as well as Seoyeon Kang, who managed the website and was always there to help out with last-minute details.

Last but not least, we are extremely grateful to Korea Research Foundation, Intel, Endace, and Telefonica, whose sponsoring allowed us to keep registration costs low and to offer several travel grants to PhD students.

April 2009

Sue Moon  
Renata Teixeira

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