**Poster Session**

Monday October 24, 4:00 p.m. - 5:50 p.m., Conference Room B.

**The Global Seasonality of Norovirus Gastroenteritis**
Ahmed, S., B. Lopman, and K. Levy (USA)

**Arsenic/Fluoride Mitigation in Developing Countries: An Overview**
Allison, K., P. George, T. Kohl, and D. Ramirez (USA)

**Engineered Wetlands for Mitigating Mine Impacted Waters in Developing Countries: An Overview**
Ault, A., H. Brass, K. Hoza, K. May, and S. Sandel (USA)

**QuenchTECH: An Innovative Business Model for Defluoridation of Drinking Water in Ethiopia**
Bal, A., S. Clancy, D. Dagnaw, E. Hillis, O. Li, S. Toth, and L.R. Brunson (USA)

**Assessment of Fluoride Levels in Hair among Ethiopian Villagers**
Borgström, A. and R. Lynch (USA)

**A Discussion of Why Rural Water Projects Fail and Methods for Improving Success Rates**
Brunson, L.R., D.A. Sabatini, and P.G. Spicer (USA)

**Field and Laboratory WaSH (Water, Sanitation, and Health) Methods in Emerging Regions - A New Field Methods Course for Development Workers**
Chamberlain, J.F. and D.A. Sabatini (USA)

**Potters for Peace: Water Technologies for Emerging Nations**
Chartrand, Peter (USA)

**Roof Water Harvesting and its Quality for Domestic Use - A Case Study**
DeSilva, P.K.W. (Sri Lanka)

**Water Resources in Developing Countries Impacted by Climate Change: An Overview**
Dragoslyvich, S., A. Hamilton, J. Kroll, and B. Taylor (USA)

**Next Generation Sanitation Facilities for Developing Countries: An Overview**
Estes, N., T. Husted, G. Moorthy, and C. Walters (USA)

**Water Technologies for Guatemala: Water Project Partnering John Brown University, the Illinois River Watershed Partnership and Guatemala Community Organization**
Haak, D., L. Bland, and J. Walenciak (USA)

**Quantifying the First Flush in Rainwater Harvesting in Sierra Leone through Analysis of Stormwater Runoff and Dust Samples**
Lay, J., B. Koroma, J. Vogel, J. Belden, and G. Brown (USA and Sierra Leone)

**Climatological and Hydrological Drought Analyses and Projection with Comprehensive Drought Indicators: A Case Study for Blue River Basin**
Liu, L., Y. Hong, J.E. Hocker, M.A. Shafer, M. Meo, and L.M. Carter (USA)

**Well Installation and Water Tank Construction in the Village of More Tomorrow, Belize**
Marts, B. and C. LaBarber (USA)

**Roughing Filter for Treatment of Drinking Water**
Nkwonta, O. (South Africa)

**Effects of Mud Rotary Drilling on Groundwater Quality and the Environmental Impact Assessment of its By-Products in Southern Nigeria**
Olukanni, D.O. and N.C. Ugwu (Nigeria)

**Service Learning in Belize: Christ the King Water Foundation**
Peters, M. (USA)

**Treating Severely Contaminated Mine Waters at 16,000 feet: A Project Based Service Learning Opportunity in the Bolivian Andes**

**Water Availability of the Future**
Salisbury, M. and L. Ross (USA)

**Sanitation in Developing Countries - Understanding User Preferences for Technology Design and Implementation**
Seymour, Z.A. and J. Hughes (USA)

**Testing Two Human Powered Pumps for Micro-Scale Irrigation**
Tamele, C. and G. Brown (USA)

**Engineers in Action**
Ward, R. (USA)

**Design and Implementation of Biosand Water Filters in Seis de Mayo, Honduras**

**Metal Oxide Impregnated Chitosan Beads for Arsenic Remediation of Groundwater**
Yamani, J. and J. Zimmerman (USA)

**The Variability of Extreme Dryness/Wetness Events and its Impacts on Water Resources in Poyang Lake Basin**
Zhang, Z. (China)
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