

Lindsay (Piller) Sherwood  
Linfield College  
1997 Winner



Lindsay graduated cum laude from Linfield College in 1998, with a Bachelor of Science degree in Chemistry and minors in Physics and Mathematics. While at Linfield, Lindsay was a Superintendent Teaching Assistant and a Tutor for the Department of Chemistry. During the summers she participated in National Science Foundation undergraduate research programs at the University of Washington Center for Process Analytical Chemistry (1996) and at the University of Alabama Department of Chemistry (1997). Lindsay presented her summer research project from the University of Alabama at the 215<sup>th</sup> National American Chemical Society Meeting in Dallas, TX in 1998.

After graduation Lindsay moved to Nevada to attend graduate school at the University of Nevada, Reno. Her thesis research project was funded by the Everglades Agricultural Area Environmental Protection District and the Florida Department of Environmental Protection. In her research, Lindsay examined the stability of phosphorus within Everglades soil following the addition of ferric chloride to control eutrophication. Lindsay earned her Master of Science in Environmental Sciences and Health with an emphasis in Environmental Chemistry in 2001.

Following the completion of her master's degree, Lindsay worked as a laboratory technician at a local assay laboratory from 2001 to 2002, performing wet chemistry analyses for drinking water, ground water, surface water, wastewater, and soil extractions.

From 2002 through 2008 Lindsay worked at Charles River Laboratories, a preclinical pharmaceutical research laboratory. As a Formulations Technician, Lindsay prepared test and control articles for various pharmaceutical studies and prepared and verified formulation calculations. She also took on the roles of developing an inventory system, reviewing and updating the department training program, conducting annual skill recertifications, and training new formulation technicians. In 2006 Lindsay became the Formulations Department Supervisor, adding the tasks of department scheduling, managing inventory and supply ordering, revising and writing departmental standard operating procedures, maintaining equipment calibration schedules, and overseeing the daily activities of the laboratory staff to ensure timely, quality completion of laboratory tasks.

From 2008 to present, Lindsay has worked for International Game Technology (IGT) as a Technical Writer. IGT is a leading company in the gaming market, specializing in design, development, manufacturing, distribution, and sales of computerized gaming equipment, software, and network systems worldwide. Lindsay's strong math and science background has allowed her to excel at reviewing math documentation and slot machine game play mechanics. Her research and technical writing experience has given her the ability to review and interpret regulations and maintain department technical writing standards and other processes and procedures. She currently serves as a team lead for the technical writers in the premium product line studios and creates game rules and other documentation that is viewed by the slot machine player, casino operator, and regulatory approval agencies.

In her free time, Lindsay enjoys reading, baking, making jewelry and greeting cards, sewing and other craft projects, and traveling with her husband. Lindsay has been married to her college sweetheart Scott for the past 19 years. The picture below is from their most recent trip to Hawaii.

