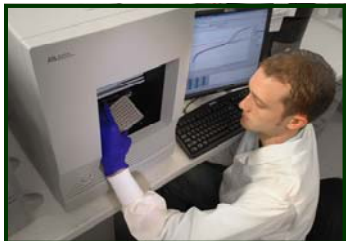


Forensic Y-STR Training

FREE Y-STR Training

Receive FREE Y-STR training at the Marshall University Forensic Science Center in Huntington, WV. Laboratory analysts interested in implementing Y-STR technology into their current workflow will benefit from the training modules provided.

Individuals interested in attending should have a basic knowledge of forensic DNA applications. Prior participation in the Advanced DNA Technologies Training or a familiarity with Real-Time PCR, Capillary Electrophoresis, and GeneMapper® ID software is also recommended. The training agenda will include both preliminary Y-STR presentations as well as hands-on, Y-STR specific, laboratory exercises and data analysis using state-of-the-art analytical kits, instrumentation and software.



For more information on the Y-STR Training or the Advanced DNA Technologies Training please visit our website at <http://forensics.marshall.edu>.

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Funding

Marshall University Forensic Science Center received federal funds from the National Institute of Justice to provide Y-STR DNA training to forensic scientists. The project is funded under support of cooperative agreement 2008-DN-HX-K185

To learn more about the NIJ please visit their official website: <http://www.ojp.usdoj.gov/nij/>

Inquire About Training



Contact the training coordinator at:
Telephone: 304-690-4363 x206
Alternate: 304-690-4363 x250
Fax: 304-690-4360
Email: childre3@marshall.edu

Training Modules

- 1 Y-STR Introduction and History
- 2 Y-STR Real-Time PCR using the Applied Biosystems 7500
 - Applied Biosystems Quantifiler® Duo DNA Quantification Kit
 - Promega Plexor® HY System
- 3 Y-STR Amplification
 - Applied Biosystems Yfiler™ Kit
 - Promega PowerPlex® Y System
- 4 Y-STR GeneMapper® ID Data Analysis
- 5 Y-STR Statistics and Utilizing the US Y-STR Database

Travel and Accommodations

All reasonable travel expenses will be paid to participants of Y-STR training. Airfare and hotel will be arranged and billed to the Marshall University Forensic Science Center (MUFSC). A free shuttle service is provided from the Tri-



State Airport in Huntington, WV to the hotel and from the hotel to the MUFSC training sessions will be arranged. Some travel fees must be paid by the participant or the agency at the time of travel and will be reimbursed. Meals are paid

at the standard state government per diem rate of \$39. Airport parking, mileage to the airport, and any other reasonable cost will be considered for reimbursement with original itemized receipts to be considered for reimbursement on the travel settlement. You will be contacted by the training coordinator with the details of your travel arrangements after you have been accepted into training session.

In compliance with Titles II and III of the Americans with Disabilities Act, please notify us of any special accommodations needed. If you have any special dietary considerations, please let us know as well.