



Argus™ Optical Mapping System Customer Training Agenda

Training held at the OpGen Training Center at 9700 Great Seneca Highway, Rockville, MD

Tuesday, June 14, 2011

Time	Topic	Trainer	Location	Type
8:30am	Welcome	Mike Fitzpatrick	Conf. rm. 104	Group
9:00am	Optical Mapping Technology and Argus™ Optical Mapping System Overview	Joy Sheng	Conf. rm. 104	Group
10:00am	Break	ALL		Group
10:10am	Sample Preparation & Quality Overview	Joy Sheng	Conf. rm. 104	Group
10:30am	DNA Preparation Hands-on	Joy Sheng	Lab rm. 168	Group
12:30	Lunch	ALL	Conf. rm. 104	Group
1:00pm	QCard/Enzyme Chooser/Project Setup/ MapCard/ MapCard Processor Overview	Joy Sheng	Conf. rm. 104	Group
2:00pm	MapManager software demo	Joy Sheng	Lab rm. 168	Group
2:50pm	Break	ALL		Group
3:00pm	QCard, Channel Sighting and DNA Evaluation Hands-on	Joy Sheng	Lab rm. 168	Individual Customer Groups
5:00pm	End			



Argus™ Optical Mapping System Customer Training Agenda

Wednesday, June 15, 2011

Time	Topic	Trainer	Location	Type
8:30am	QCard, Channel Sighting and DNA Evaluation Hands-on	Joy Sheng	Lab rm. 168	Individual Customer Groups
9:30am	MapCard Assembly and MapCard Processor Use Hands-on	Joy Sheng	Lab rm. 168	Individual Customer Groups
10:30am	Break	ALL		Group
10:40am	In-Lab Optical Mapper Set Up and Data Collection	Joy Sheng	Lab rm. 168	Individual Customer Groups
12:00pm	Lunch	ALL	Conf. rm. 104	Group
12:30pm	Map Assembly & Finishing	Joy Sheng	Conf. rm. 104	Group
1:50pm	Break	ALL		Group
2:00pm – 4:00pm	Hands-on MapManager	Joy Sheng	Lab rm. 168	Individual Customer Groups
6:00pm (OPTIONAL)	Dinner	ALL	O'Donnell's Seafood Restaurant	Group

Thursday, June 16, 2011

Time	Topic	Trainer	Location	Type
8:30am	MapSolver™ Training/Basic Use and Navigation/Applications (sequence finishing, comparative genomics, strain typing)	Joy Sheng	Conf. rm. 104	Group
11:00am	Break	ALL		Group
11:10am	Map Publishing and Database Basics	Joy Sheng	Conf. rm. 104	Group
12:30pm	Lunch	ALL	Conf. rm. 104	Group
1:00pm	Data Processing & Data Quality	Joy Sheng	Conf. rm. 104	Group
2:00pm	OpGen Argus™ Optical Mapping System Catalog Items and Ordering	Peggy Rogers	Conf. rm. 104	Group
2:30pm	Break	ALL		Group
2:40 – 6:00pm (OPTIONAL)	Any Additional Questions or Review Needed	ALL	Conf. rm. or Lab	Group or Individual