

Lynx Innovations Unveiled Automated Applications on the Flexible Lynx Platform

Monday, January 27, 2025 & Tuesday, January 28, 2025 11:00 AM – 1:30 PM

GRAND HYATT, SAN DIEGO LOBBY LEVEL BOARDWALK ROOM LUNCH PROVIDED



SESSION 1:

AUTOMATED APPLICATIONS ON THE FLEXIBLE LYNX PLATFORM Monday, January 27, 2025 11:00am - 1:30pm

11:00 AM	Complimentary Lunch - Baja Cali Buffet
11:30 AM	Enabling High-Throughput Expression With the Lynx Presenter: Amy Lee from Amgen
11:50 AM	Automating cfDNA Extraction tor Aneuploidy Screening on the Dynamic Devices Lynx Presenter: Sarabeth Schommer from Billion to One
12:10 PM	Automating Magnetic Bead Purifications of TubeSpin Bioreactors With the MagLynx Presenter: Caleb Cassidy-Amstutz from Gilead
12:30 PM	Optimizing cfDNA Extractions on the Dynamic Devices Lynx Presenter: Chris Lee from Omega Biotek
12:50 PM	Automated Library Preparation of Arrayed Multi-Guide gRNA Libraries Presenter: Grant Mishler from Edit Co
1:10 PM	Enhancing Operational Efficiency and Driving Innovation With the Dynamic Devices Lynx Presenter: Robyn Laskowski from LGC Group

SESSION 2:

AUTOMATED APPLICATIONS ON THE FLEXIBLE LYNX PLATFORM Tuesday, January 28, 2025 11:00am - 1:30pm

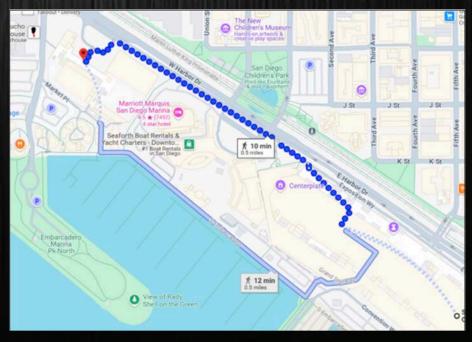
11:00 AM	Complimentary Lunch - Farmer's Market Buffet
11:30 AM	Flexible Automation of Plate-Based Silica Membrane RNA/DNA Purification With the Lynx Presenter: Jason Dugas from Denali
11:50 AM	Solvent Liquid Handling: Lynx Method Basics Presenter: Christopher George from Precision Analytical Inc
12:10 PM	A Dynamic Devices Lynx Method to Dynamically Normalize and Prepare Oligonucleotide Pools from 384-Well Plates With Data 1/0 tor Automated LIMS Updating Presenter: Derek Burr from Bruker
12:30 PM	Automation Decision Making and Workflow Application Presenter: Kevin Kho from Alpine Bio/ Noble foods
12:50 PM	Robotic Power: Boosting High-Throughput Phenotyping Efficiency Presenter: Clay Overturf from Genomatica
1:10 PM	Scalable Protein Expression and High Throughput Characterization through Mass Spectrometry enabled by Lynx Presenter: Benjamin Lee from BMS

Navigating to the Boardwalk Room & the Convention Center

Grand Hyatt - Lobby Level Floor Plan



Walking Route - Grand Hyatt to Convention Center



MONDAY - BAJA CALI BUFFET

- Chicken Tortilla Soup (GF)
- Queso Fresco, Bleu Corn Tortillas Strips
- Fiesta Cesar Salad (Deconstructed)
- Romaine Lettuce (VG, GF), Diced Tomatoes (VG, GF), Pickled Red Onions (VG, GF), Cotija Cheese (V, GF), Pine Nuts (VG, GF, N), Tortilla Strips (V, GF), Cilantro (VG, GF), Poblano Dressing (V, GF)
- Corn Salad (GF, VG)
- · Mango, Black Beans, Jicama, Green Onions, Lime, Chile
- Quinoa and Chickpea Salad (GF, VG)
- · Roasted Tomatoes, Cilantro, Papaya, Red Onion, Mint Vinaigrette
- Red Mole Braised Short Ribs (GF)
- Cauliflower Rice, Chayote Curtido
- Banana Leaf Baked Mahi Mahi (GF)
- Pozole Sauce, Grilled Lime, Sweet Hominy
- Cilantro Rice (VG, GF)
- Peas, Carrots, Tomatoes, Onions
- Grilled Mexican Squash Al Mojo (GF, V)
- Pearl Tomatoes, Purslane, Queso Fresco
- Arroz con Leche de Almendras y Coco *Almond Milk and Coconut Milk (VG, GF, N)
- Guava and Sweet Cream Cheese Tartlet (V)
- Polvorones (V, N)

Tuesday - Farmer's Market Buffet

- Sweet Corn Chowder (GF, V)
- Yukon Potatoes, Carrots, Sweet Peas, Candied Bacon (GF, DF)
- Spring-Mix (Deconstructed)
- Mesculin Mix Greens (VG, GF, DF), Grape Tomatoes (VG, GF, DF), Julienne Carrots (VG, GF, DF), Jicama (VG, GF, DF), Feta Cheese (V, GF), Toasted Sliced Almonds (VG, GF, DF, N), with Herb Vinaigrette (VG, GF, DF)
- Sweet Potato and Arugula Salad (V, GF, N)
- Goat Cheese, Pine Nuts, Dates, Pomegranate Molasses Dijon Vinaigrette
- Fregola Salad (VG)
- Cucumber, Orange, Red Onion, Mint, Fennel Seeds, Lemon, Extra Virgin Olive Oil
- Cast Iron Hot Salmon (GF, DF)
- Spicy Rub, Hot Honey Glaze, Lime Basil Corn Relish
- Cast Iron Seared Flank Steak (GF)
- Sauteed Mushrooms, Onions, Roasted Garlic, Herb Butter
- Whole Roasted Heirloom Baby Carrots (GF, VG)
- · Lemon Rosemary Oil, Carrots Tops Sauce, Golden Raisins
- Marble Roasted Potatoes and Green Beans (GF, VG)
- Red Onion, Kale, Agave Syrup Vinaigrette
- Chocolate and Caramel Brownie Bites (V, GF)
- Crispy Sunflower Oat Cookies (V)
- Raspberry Coconut Tarts (V)

WWW.DYNAMICDEVICES.COM

Main Office: (833) 469-6887

West Coast Office: (775) 343-2521

East Coast Office: (302) 994-2401