# **GLOBAL ONLINE AUCTION**

STARTING: April 18, 7:00 am ENDING: April 19, 12:00 am PDT





Under the Instruction of:

# **AMRI**

# **AUCTION DATES:**

**Starting:** April 18, 2013 - 7:00 am PDT **Ending:** April 19, 2013 - 12:00 am PDT

# **AUCTION & PREVIEW LOCATION:**

22215 26th Avenue Southeast, Bothell, WA 98021, USA

# **PUBLIC INSPECTION:**

Wednesday, April 17th, 2013 9:00 am - 4:00 pm Local Time or by appointment.

# Heritage Global Partners ASSET ADVISORY AND AUCTION SERVICES A Legacy Since 1937 A Counsel RB Capital Company

# **AUCTIONEER'S NOTE:**

HGP is pleased to be selected to conduct this Global Online Auction for AMRI.

This Global Online Auction features BioPharma Assets Surplus to the the Continued Operation of a major Contract Research and Manufacturing Company.

Please view our website at **www.hgpauction.com** for the bidding instructions and the full terms of the sale. Thank you for your interest, and we look forward to providing you quality equipment sales and World Class Service.

# **ADDITIONAL INFORMATION:**

For more information including a photo gallery, equipment list, terms and conditions of sale and more, please visit **www.hgpauction.com**.

# **CONTACT:**

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# FEATURED LAB EQUIPMENT

# **SCREENING SYSTEM**

1 – Molecular Devices Flipr Tetra Cellular Screening System, with Simultaneous 1536 Liquid Transfer. Microplate Detection System Simultaneously Transfers Liquid to 1536-well Microplates; Computer, Flat Panel, Keyboard, Unit

#### PLATE REPLICATOR

1-Cartesian Technologies Hummingbird 384 XL Capillary Based, Plate Replicator and Reformatting System

# **IMAGING SYSTEM PLATE READERS**

1 – Molecular Devices Clipr 0310-3885 Chemiluminescence Imaging System Plate Reader, with Control Cabinet including National Instruments MID 7604 Power Drive, 600 Series Camera Controller, also included is a 5 Station Plate Robot, Computer, Monitor

1 – Molecular Devices Analyst GT Multimode Microplate Reader,
Microplate Formats: 96-well, 384-well & 1534-well, Tunable Wavelength
Selection/Monochromator, Filter Modes: Fluorescence Intensity, Fluorescence
Polarization, Time Resolved Fluorescence, Luminescence, Absorbance.

# **IMAGING SYSTEM PLATE READERS**

1 – Perkin Elmer 310 ABI Prism Genetic Analyzer, with Accessories, Software, Manuals



CHEMILUMINESCENCE IMAGING SYSTEM PLATE READER



BECKMAN COULTER ORCA ROBOT ARM



PERKIN ELMER ENVISION 2104 MULTILABEL PLATE READER



SDC SIMPLICITY GAS PANEL AUTO GAS SWITCHER



MOLECULAR DEVICES FLIPR TETRA CELLULAR SCREENING SYSTEM



CARTESIAN TECHNOLOGIES HUMMINGBIRD 384 XL THERMO SCIENTIFIC MATRIX WELLMATE

AKTESIAN TECHNOLOGIES HUWIWIINGBIKD

DISPENSERS \_\_\_\_

1 – Thermo Scientific Matrix WellMate Microplate Dispenser, with Base Stacker and (2) Chimneys, Accommodates 6, 12, 24, 48, 96 or 384-well microplate, with manually adjustable dispensing head height and dispensing locations. It can be programmed to dispense volumes from 1-2000 $\mu$ L in increments of 1.0  $\mu$ L

Lot – Thermo Scientific Type 836 & F01489 High-throughput liquid dispensing system, including Multidrop Combi Type 836 with Rapidstak Shortened Fo1489 Automated Microplate Stacker

3 – Thermo Labsystems Multidrop 384 Combi Bulk Reagent Dispenser

# **REAL TIME PCR SYSTEM**

2 – Applied Biosystems 7300 Real Time PCR System, Yr. 2004

#### **ROBOT ARM SYSTEM**

1 – Beckman Coulter Orca Robot Arm for Chemical Analyst, with Approx. 10' Rail

#### **TIP LIFT FOR BIOMEK**

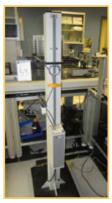
1 – Beckman Coulter 041-03-00100 Tip Lift, Option for Biomek

#### **IMAGE STATION**

1 – Beckman Coulter 041-03-00100 Tip Lift, Option for Biomek



MOLECULAR DEVICES ANALYST GT MULTIMODE MICROPLATE READER



# MRI\*

# FEATURED LAB EQUIPMENT

INNOVATIS CEDEX CELL COUNTER, AUTOMATED CELL COUNTER AND ANALYZER



# **CELL COUNTER**

1 -Innovatis Cedex Cell Counter, Automated Cell Counter and Analyzer

#### **BIOPHOTOMETER**

1 – Eppendorf BioPhotometer Optical System, Absorption, single-beam photometer with reference beam, Light source: Xenon flash lamp, Light beam height: 8.5 mm, Spectral range: 220 to 750 nm

# **BENCHTOP POLARIMETER**

1 -Rudolph Research Analytical Autopol IV Automatic Polarimeter, model AP IV-6W-325, s/n 5003, with Manual



RUDOLPH RESEARCH ANALYTICAL AUTOPOL IV AUTOMATIC POLARIMETER





MIELE PROFESSIONAL G7825 GLASS WASHING SYSTEM

# LIQUID HANDLING ROBOTS

- 2 Beckman Coulter Biomek FX Liquid Handling Robot, 96 Well, Cat# 717001, s/n 5011265, 100/240v 50/60 Hz
- 1 Packard Multiprobe 204 Robotic System, 4-Channel Liquid Handler
- 1 Packard Multiprobe II EX Robotic Liquid Handling System

# **AUTOCLAVE**

1 – Consolidated Autoclave, Sterilizer, with the following accessories: Steromaster Mark II Digital Automatic Controls, Four Color Coded Push button Selector Switches, Controlling, Recording, & Indicating Thermometer, Stainless Steel Cart



BECKMAN COULTER BIOMEK FX LIQUID HANDLING ROBOT

# CENTRIFUGES

CONSOLIDATED AUTOCLAVE, STERILIZER

- 1 Beckman GS-6KR Refrigerated Centrifuge, with Swing Rotor, Max rpm is 3750 (3200 g), Digital Speed display, Temp range -5 deg C to 25 deg C
- 1 Beckman Coulter Avanti J-30i High Speed Centrifuge, With Fixed Angle Rotor, 30,000 rpm, over 110,000 g, 50 Hz, 230 V
- 1 DuPont Instruments/Sorvall RC-5B Refrigerated Centrifuge, Analog Temperature and Speed Gauges, Rotor Speed Dial up to 21,000 RPM, Temperature Range: -20°c to +40°c, Chamber Diameter: 16" with Sorvall SLA-3000 Rotor
- 1 Eppendorf 5810 R Benchtop Refrigerated Centrifuge, 14000 rpm 20800 x g Max with A-4-62 Rotor
- 1 Eppendorf 5417C Benchtop Non refrigerated centrifuge, Spins up to 25000 x g.
- 1 Heraeus Biofuge picot Benchtop Centrifuge, Digital timer, Rotor 24 x1.5/2.0 ml, Speed up to 13000 rpm
- 1 Sigma 4-15C Benchtop Centrifuge, Digital timer, Swing Bucket Rotor.
- 1 USA Scientific AL Micro centrifuge, 6000 RPM

Multi-Lot - VWR Galaxy, (2) Mini Centrifuges, Kinetic Energy 26 Joules



2007 STS PLASMA CHEMICAL VAPOR AUTO LOAD



SPTS 2011 PLASMA CHEMICAL VAPOR AUTO LOAD ETCHER

3

# **FEATURED LAB EQUIPMENT**



THERMO FORMA 370 STACKED STERI-CYCLE CO2 INCUBATORS



BAXTER SCIENTIFIC DX-31 GRAVITY OVEN





# **MICROSCOPES**

- 1 Leica Wild M3C Microscope, with Accessories
- 1 **Olympus SZH10 Trinocular Stereo Zoom Microscope**, Olympus Highlight 3000 Light Source
- **4 Reichert 580 Stereo Star Zoom 580**, with 1x to 6x and 10x Eyepiece and Light Source

### WATER FILTRATION

1 - Barnstead Nanopure Diamond Water Filtration System



MULTIDROP COMBITYPE 836 WITH RAPIDSTAK

#### **INCUBATORS**

- **4 Precision/Napco 5430 Stacked Water-Jacketed CO2 Incubators**, 5deg above ambient to 50C. Each chamber capacity is 5.4cu.ft
- **4 Thermo Forma 370 Stacked Steri-Cycle CO2 Incubators**, Direct Heat with Sterilization Cycle, In-chamber HEPA air filtration for Class 100 quality conditions
- 2 Yamato IC 63 Forced-Air Incubator, Capacity: 4.8 cu ft, Temp range: ambient + 5C to 60C
- 2 VWR 2475 T Stacked Water-Jacketed CO2 Incubators, Chamber is 6.5cu.ft



BECKMAN COULTER BIORAPTR FRD 1B



ABI PRISM GENETIC ANALYZER

# **OVENS**

1 - Baxter Scientific DX-31 Gravity Convection Oven, w/ (2) Cycle Time
 Speed Controllers, (2) Spin Rinse Modules, (2) Resistivity Monitors
 1 - National NLW-25D Drying Oven

# **MICROPLATE WASHER**

Lot – Molecular Devices DW4 (2) Integrated Microplate Washer and Fourfluid Dispenser, handles 1536-well washing, as well as 96- and 384





3



NEW BRUNSWICK SCIENTIFIC INNOVA 4300 INCUBATOR SHAKER





# LAB SUPPORT EQUIPMENT









ASSORTED FUME HOODS

# **FUME HOODS**

- 1 Forma Scientific 1186 6' Class II A/B3 Biological Safety Cabinet, with Base
- 1 Napco Napflow 1200 4' Fume Hood, Class II A/B3 BioSafety Cabinet
- 2 Nuaire NU-425-600 6' Biosafety Cabinet, Class II Type A2, with Stand
- 4 Nuaire NU-425-400 4' Biosafety Cabinet, Class II Type A/B3, Option A-O, with Stand
- 1 Steril-Gard 56-600 6' Fume Hood, with Stand

# **WATER BATHS**

- 1 Luada M20 Heated Circulating Bath with MS-20 MT Controller, Temp range ambient to 120 deg C., Bath depth 6.3", Bath opening 11.8"W x 13.8"D., 20 liter volume., Flow rate 9 liter/min
- 1 Lauda RM 6 Water Bath Incubator, with RMT 6 Controller, 6L
- 2 Precision 183 Analog Water Bath, Chamber size: 12 x 12 x 6 in., 12L, 230V
- 1 VWR Scientific 1203 Water Bath, Chamber;  $12" \times 13" \times 6"$  d. Max temp 100 c. 15 liters
- 1 VWR 1150S Refrigerated Circulator, 13L (3.4 gallons), -30°C to 150°C

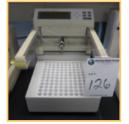
#### **VORTEXES**

Multi-Lot – Assorted Vortexers

1 - Gla-Col Micro-Pulse Vortexer











FORMA SCIENTIFIC 917 MINUS 86 FREEZER

THERMO FORMA 8.6C ULT FREEZER

# ISOLATION TABLES

- **5 Newport Isolation Tables**, Approx.. 39" x 39" x 38" H. with (4) Worksafe ISO Base, Seismic Isolation Base
- 1 Worksafe ISO Base (2) Seismic Isolation Base, 4' x 38"





ATLAS COPCO GA75 PACKAGED AIR COMPRESSOR

# **REFRIGERATORS/FREEZERS**

- **2** Baxter Scientific Lab Freezer, Flammable Material Storage Cap 10 Gal.
- 2 Fisher Scientific 13-928-326FW Isotemp Freezer, Refrigerant Type R 408
- 1 Forma Scientific 923 Minus 86 Upright Freezer, 23 cu ft.
- 1 GE FUM 17SVARWW 17.1 Cu. Ft. Manual Defrost Upright Lab Freezer
- 1 GDM-72 3-Section Glass Door Refrigerated Merchandiser, 72 cu ft
- 1 Kelvinator Scientific BT30FS-2 Lab Freezer -30C

Lot - Kenmore (2) Lab Freezers

1 - Revco ULT2586-3SI-D36 Minus 86 Upright Freezer, Approx.. 24 cu ft

#### PLATFORM SHAKERS

8 – New Brunswick Scientific G-53 Orbital Gyrotory Platform Shaker, Max 350 RPM, Three-Tiered Shaker Simultaneously Agitates Hundreds of Samples on Up to nine Large Capacity Platform, 49X38 inches X3 Tiers, with Eaton MVX9000 Sensorless Vector Controller

1 – VWR 200 Rocking Platform, with (2) 14" x 11" Platforms

#### **PUMPS**

Lot - (2) Lab Pumps, (1) Emerson 1/6 HP, (1) Rietschle





Large Quantity Of Lab Chairs & Stools, Storage Cabinets, Parts And Much More. Go Online For Complete Asset List.





# **ASSET ADVISORY AND AUCTION SERVICES**



# **Heritage Global Partners**

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Forwarding Service Requested

**BUYER'S PREMIUM: 15%** cash buyers; **18%** for credit card purchasers

(Refer to Term 7 in the Auction Terms and Conditions for details)



GLOBAL ONLINE AUCTION: APRIL 18, 2013 - 7:00 AM PDT



BioPharma Assets Surplus to the Continued Operation of a Major Contract Research and Manufacturing Company Bothell, WA

# **TERMS & CONDITIONS**

Buyers are responsible for all shipping and rigging charges. • All items are sold AS IS, WHERE IS AND WITH ALL FAULTS. • Heritage Global Partners shall charge and collect from each successful bidder a 15% on site cash buyers; 18% on site buyers using credit cards. Purchasers who pay in the form of certified funds or wire transfer shall receive a discount from the buyer's premium equal to 3% of the purchase price. • Each successful bidder must pay a 25% deposit toward the purchase price immediately following the successful bid. • Applicable taxes will be added to the purchase price of all taxable items. • Acceptable means of payment include certified funds, wire transfers, Visa® American Express® and Mastercard®. • The complete terms and conditions that govern this auction will be distributed at the auction site and/or are available on our website at www.hgpauction.com. The complete terms and conditions may include terms unique to this particular auction. Please read them carefully before you bid in the auction. If you participate in the auction, you will be deemed to have read and consented to all of the Terms & Conditions.

#### **UPCOMING SALES CALENDAR**



April 24, 2013 7:00 am PDT

Featuring Analytical Equipment, Test Equipment, Environmental Chambers, Robotics, and More!

Fremont, CA - USA



#### April 25, 2013 7:00 am MDT

Subject to US Bankruptcy Court Approval: Global Online Auction of Assets Surplus to the Continued Operation of Microphage.

Longmont, CO - USA



May 1, 2013 7:00 am ADT

A Two Day Global Onlinr Auction Featuring Surplus Rolling Stock, Asphalt Paving & Earth Moving Equipment.

**Puerto Rico** 

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Complete Terms & Conditions are contained in the Sale Catalog and on the website at www.hgpauction.com. Please review the Terms and Conditions prior to placing bids on any items. Global Headquarters: San Diego, California

# **AFFILIATIONS**



















