

SERVICES **DIRECTORY**



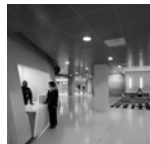
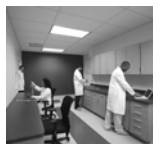
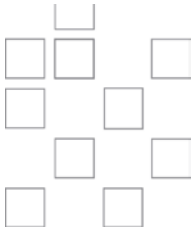
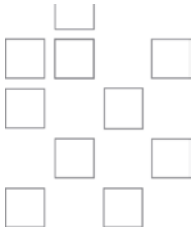
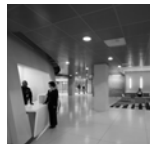
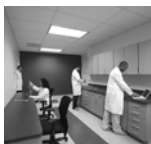
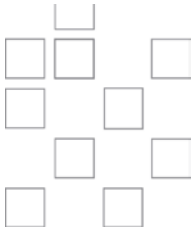


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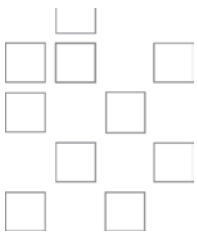
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UNIVERSITY TECHNOLOGY PARK SERVICES OVERVIEW

University Technology Park at IIT (UTP) is located on the campus of Illinois Institute of Technology (IIT). UTP's goal is to provide a dynamic environment to further the development of promising companies. UTP has been created through a public/private partnership among Wexford Science & Technology, LLC, IIT, and all levels of government: City of Chicago, State of Illinois, and U.S. Government. As part of its effort to assist clients in efficiently managing their businesses, UTP has developed a services delivery model that nurtures growth—including internal services offered by UTP, services offered by IIT, and those offered by external professional service providers.

UNIVERSITY TECHNOLOGY PARK “IN – HOUSE” SERVICES

UTP provides a number of commonly used and mission-critical services that add value to companies. Unless otherwise noted, UTP companies may contact UTP staff regarding the services listed below and their corresponding costs.

Contact Information:

UTP Phone: 312.567.3900 Main Campus – Emergency: 312.808.6363

UTP Fax: 312.567.3911 Main Campus – Non-Emergency: 312.808.6300

MARKETING

Clients receive visibility through UTP's website, advertising, marketing, PR and other promotional efforts. UTP clients who wish to use the UTP logo in their advertising and promotional efforts must make a written request to do so. To discuss, contact the UTP Director at 312.567.3900.

NEW VENTURE SERVICES

The ability to communicate the purpose, strengths, and differentiators of a new business is crucial to its growth. UTP is partnering with the IIT Jules F. Knapp Entrepreneurship Center (IIT-KEC), located in UTP, to provide a variety of business services. UTP staff and the IIT-KEC will advise and counsel companies regarding these strategic issues:

Start-up Services

- Company formation
- Strategic planning
- Business plan development
- Launch strategies
- Negotiation support
- Employment and staffing

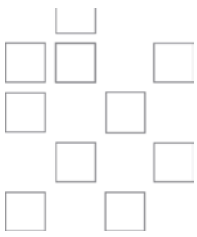
Growth Support

- Outsourcing strategies
- Financing
- Marketing
- Accounting
- Alliances and partnering
- Exit strategies

To learn more, go to the IIT-KEC portal at stuart.iit.edu/entrepreneurship_academy/knapp_center/. As necessary, UTP and the IIT-KEC will direct clients to third party resources (see External Service Providers at the end of this directory).

FUNDING SOURCES

UTP staff in conjunction with the IIT-KEC will assist clients with a variety of funding opportunities, including identifying and applying for public grants, government incentives,



and private equity. Although UTP cannot guarantee any funding, it is active in networking with the investor community and works with clients to develop presentations and communications for investors. IIT has been designated as the strategic university partner of the Illinois Innovation Accelerator Fund, a seed-stage venture fund. UTP clients will be introduced to the fund through the IIT-KEC and UTP staff.

PURCHASING PROGRAM

All UTP tenants are eligible for discounts on lab equipment, supplies, office furniture and more through special access to IIT's purchasing program. This gives UTP tenants access to IIT's "trade discount" on a range of goods. To purchase equipment and supplies through this program, please contact the UTP Director at 312.567.3900.

INTERNATIONAL RELATIONS

Clients of UTP will gain exposure to potential international partners and clients. UTP will actively seek to participate in hosting foreign trade missions and conducting trade missions overseas with the participation of UTP client companies. UTP is also building an affiliate program with business incubators and technology parks around the world. A list of collaborations is at www.universitytechnologypark.com/collaborations.shtml.

IIT SERVICES

UTP companies will benefit from a strong relationship with Illinois Institute of Technology. As a high-tech university with historically strong ties to business, IIT is an active partner in the technology park and will provide services at low or, in some cases, no cost to technology park clients.

CONFERENCE FACILITIES

UTP clients have access to IIT conference facilities — from large auditoriums to small meeting rooms. A full range of audio-visual equipment is also available for a fee. Contacts for each facility will provide rate information. UTP clients receive the same rates as non-profit users.

Facilities include:

IIT Tower Conference Rooms and Auditorium

P: 312.567.3923

- 6th floor conference rooms
- 285-seat auditorium

Hermann Hall (HH)

P: 312.567.3077

www.ccc.iit.edu

reservations@iit.edu

- 350-seat ballroom
- 850-seat auditorium
- Numerous small conference rooms

UTP Conference Rooms

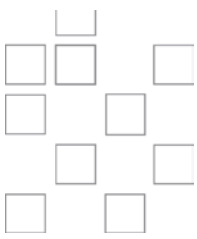
P: 312.567.3900

McCormick Tribune Campus Center (MTCC)

P: 312.567.3076

iit.edu/campus_and_conference_centers/
email: reservations@iit.edu

- Conference rooms
- Dining rooms
- 165-seat auditorium
- 120-seat ballroom
- Pritzker Club: 90-seat restaurant available for rental outside of normal operating hours
- No charge for UTP tenants (subject to availability)



AUDIO-VISUAL EQUIPMENT

A wide range of audio-visual equipment can be rented from the IIT Campus and Conference Centers, including LCD and overhead projectors, tripod screens, portable sound systems, and flip charts. More sophisticated requirements can be accommodated by third-party vendors.

Campus and Conference Centers

P: 312.567.3700

www.ccc.iit.edu

MAIL SERVICE, SHIPPING & RECEIVING, AND COPY CENTERS

The McCormick Tribune Campus Center (MTCC) at 3201 South State Street offers full mail services via UPS and the U.S. Postal Service. UTP companies may also access a loading dock as well as shipping & receiving services located at the IIT Tower (dock access on State Street) or the Technology Business Center (dock access on Federal Street).

There is no need to go off-campus for any of your copying needs. In the IIT Tower at 10 West 35th Street (Lower Level), copying, printing, and binding services are available. Contact Phil Palmer at 312.577.4050 or ppalmer@ittri.org. In Perlstein Hall at 10 West 33rd Street (Lower Level - 41B), Office Services is ready to meet all your printing and binding needs. Contact Andy Briner at 312.567.3069 or briner@iit.edu.

A variety of services are available at these two locations:

- binding (Velo and spiral)
- black & white and color copies
- brochures
- business cards
- laminating
- large format printing (poster size)
- newsletter printing
- report printing and hard cover binding

UNIVERSITY SECURITY

UTP has security on site 24 hours a day, 7 days a week at the Technology Business Center. Tenants in the UTP Incubator and TBC also have general building access with ID cards/keycards. Individual tenant offices and labs will be accessed with keys.

PARKING & SHUTTLE SERVICES

UTP clients will be able to use IIT parking facilities in on-campus lots at the standard rate or in the off-campus lot at 33rd & Wentworth Streets at a reduced rate. For current parking rates and schedules, consult with the Parking Services Office.

Parking Services Office

Hermann Hall, Room 201

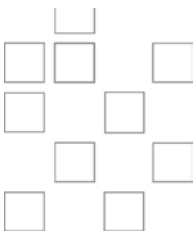
P: 312.567.8968

<http://www.iit.edu/~parking>

IIT offers shuttle service to both the Northwestern and Union Station commuter rail facilities. Riders must purchase shuttle vouchers at the Parking Services Office. For more information go to <http://www.iit.edu/~parking/shuttle.html>.

HEALTH CLUB FACILITIES

Health club facilities are available to UTP clients. The conveniently located IIT Tower Health Club has circuit and free-weights, treadmill, and stationary bikes and a locker room with showers.



IIT Tower Health Club
10 West 35th Street
P: 312.567.3923

FOOD SERVICE

IIT has numerous foodservice options, from cafeteria-style eateries to a sit-down restaurant with table service. Catering services are also available. The Technology Business Center is equipped with coin-operated vending machines.

MTCC

- Pritzker Club open 11:30 AM – 2 PM
- Center Court Cafeteria open 11 AM – 11 PM
- Global Grounds Café opens 7 AM – 9 PM
- 7-11, open 24 hours

Hermann Hall

- Einstein Bagels open M-F 8 AM – 3 PM

IIT Tower

- 10west open M-F 7:30 AM – 4 PM

CATERING SERVICES

The University's catering service, Sodexo, is available to companies located at UTP. Sodexo can provide service from continental breakfast to an elegant dinner reception.

Sodexo

P: 312.567.5251
email: catering@iit.edu

TECHNOLOGY SERVICES - TELEPHONE & DATA NETWORK SERVICES

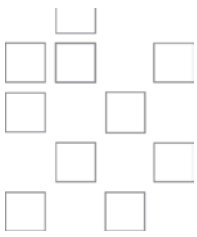
IIT's Office of Technology Services (OTS) operates a multi-gigabit, redundant, high-speed network that is designed to provide UTP clients with internet access and telephone service. Tenants residing within UTP, including the Technology Business Center (TBC) that is managed by Wexford Science & Technology, LLC, UTP Incubator - South & North, IIT Tower, 3424 and 3440 South State Street all utilize OTS for telephone and data network services.

See www.iit.edu/tenant/ for current prices for equipment, installation, and monthly charges. Tenants should contact the OTS Support Desk and/or meet with their building's property manager/real estate coordinator prior to move-in to determine their individual communications' needs.

P: 312.567.3375
email: tenantservices@iit.edu

JOINT & SPONSORED RESEARCH PROJECTS

UTP clients may wish to sponsor developmental research at IIT and may have the opportunity to partner with IIT on large-scale research projects spanning a variety of technical and scientific disciplines.



Office of the Vice Provost of Research

P: 312.567.3462

Contact: Robert Anderson, Director, Technology Transfer and Intellectual Property

STUDENT WORKERS

IIT's pool of students can assist companies with a wide range of skills in the fields of engineering, computer science, biomedical science, and other technical fields. UTP clients are matched directly with students by IIT's Career Management Center.

Career Management Center (CMC)

P: 312.567.6800

Contact: Bruce Mueller, Chief Career Officer

In order to post a position on IIT's Career Management Center (CMC) website, UTP companies will need to (1) log on to www.cmc.iit.edu/employers, (2) open an account, and (3) enter basic information. Prior to logging on, please assemble the basic facts:

- Email address and password for CMC account

Contact Person Information:

- Name
- Email address
- Title
- Phone
- Cell phone (optional)
- Contact Type (Primary, Alternate, Assistant, Recruiter)

Job Information:

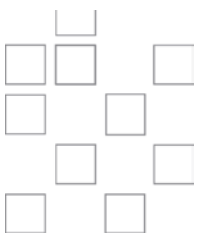
- Job title
- Job description
- Job requirements
- Job qualifications
- Job status: full or part- time (>20 hours per week)
- Hours
- Pay (typically \$/hr or salary)

Company Information:

- Company Name
- URL(optional)
- Company description (1-2 paragraphs)
- Industry

INTERPROFESSIONAL PROJECT PROGRAM (IPRO)

UTP companies have the opportunity to engage a project team of IIT students through the Interprofessional Projects (IPRO) Program. The IPRO Program brings together undergraduate students from all majors to work in interdisciplinary teams on real-world projects in engineering research, process improvement, sustainability, service learning, and venture development. IPRO project teams are guided by faculty advisors, and their progress is managed by the IPRO Program's professional staff. Proposals for projects are accepted in February for projects that are held during the fall semester and in October for projects that are held during the spring semester. For more information about the IPRO Program, visit <http://ipro.iit.edu> or contact Thomas Jacobius at jacobius@iit.edu.



LEGAL – GENERAL & INTELLECTUAL PROPERTY

The Entrepreneurial Law Clinic at Chicago-Kent College of Law represents entrepreneurs in transactional matters common to early-stage and small companies, including but not limited to choice of entity and entity formation, contract review and drafting, corporate governance issues, review of leases, legal research projects as appropriate, and basic trademark searches and filing. The clinic's rates are below-market for transactional legal services, and project-based flat fees whenever possible. For more information, contact Heather Harper, Clinical Assistant Professor & Supervising Attorney, hharper@kentlaw.edu

By arrangement with the Chicago-Kent College of Law IP-Patent Clinic, intellectual property counsel and advice is available to UTP companies. Chicago-Kent students, supervised by attorneys from K & L Gates, LLP, will provide these services at no cost (subject to availability). The IP-Patent Clinic provides general intellectual property counsel with a focus on patent related issues. To access the IP-Patent Clinic, contact UTP Director at 312.567.3900.

LIBRARY & DATABASE SERVICES

Galvin Library provides access to eligible UTP tenants. Access includes circulation privileges to the library's circulating collection, as well as access to reference resources, print journals and electronic resources within the library. Due to licensing restrictions, UTP members do not have remote access to electronic databases. Overdue fines, replacement costs and processing fees are applicable when items are not returned promptly, or are lost or damaged.

Galvin Library

P: 312.567.3386

<http://library.iit.edu/utp/>

Contact: Pattie Piotrowski, Assistant Dean for Public Services

IIT – ANALYTICAL EQUIPMENT

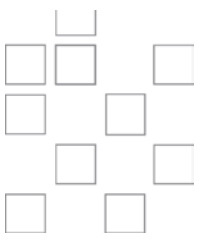
UTP clients will be able to access laboratory equipment operated by IIT under a user-fee arrangement. IIT has two fully-equipped machine shops for fabrication of tools and prototypes. Fees vary according to the equipment used and the scope of project. A standard use agreement will simplify access and billing. IIT equipment by department includes:

Department of Biology

Location: Life Sciences, 3105 South Dearborn Street, Chicago, IL

Contact: Benjamin Stark, 312-567-3488, e-mail: starkb@iit.edu

- CD Spectrometer
- Thermocyclers (PCR)
- Fast Liquid Chromatography Setup
- Fluorimeter
- Vertical & Horizontal Gel Electrophoresis equipment
- (Mammalian) Cell culture facilities
- High Speed Centrifuges
- Beckman Ultra Centrifuge
- Fluorescence microscope
- Microtome



- UV – Vis Spectrometer
- Incubators: shaking & non-shaking for bacterial cultures

Department of Chemistry

Location: Life Sciences, 3105 South Dearborn Street, Chicago, IL

Contact: Rong Wang, 312-567-3121, email: wangr@iit.edu

- UV – Vis Spectrometer
- Raman Microscope
- Dynamic Light Scattering (Malvern Nanosizer)
- Atomic Force Microscope
- Gas Chromatograph – Mass Spectroscopy
- High pressure liquid chromatography
- Fluorimeter
- FT-NMR, 400mz
- IR Spectrometer
- Polarimeter
- Atomic Absorption
- DSC/DTA/TGA (Simultaneous DSC/TGA analysis upto 1500C in inert, oxidizing or reducing atmosphere)

Department of Physics

Location: Life Sciences, 3105 South Dearborn Street, Chicago, IL

Contact: Christopher White, 312-567-3734, email: whitec@iit.edu

- X – Ray Diffractometers
- Scanning Electron Microscope
- Scanning Electron Microscope with EDS attachment
- Bruker D2 Phaser X – Ray powder diffractometer with sample spinner and zero background sample holder. (~\$150/sample)

Department of Biomedical Engineering (BME)/Pritzker Institute

Location: ERB Central, 55 West 34th Street, Chicago, IL.

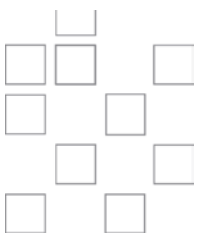
Contact: Vincent Turitto, 312-567-6927, email: turitto@iit.edu

- Beckman Coulter Multisizer 3 (Coulter Counter)
- Gamma counter and radiation equipment (requires certification)
- Fluorescent and UV- vis spectrophotometer & plate readers
- Fast acquisition microscope (60 fps, FITC, TRITC, DAPI)
- PCR Cyclers
- Plate Reader & Spectrophotometer (UV-vis/Fluorescent)

Department of Mechanical, Materials and Aerospace Engineering

Location: Engineering 1, 10 West 32nd Street, Chicago, IL

Contact: Philip Nash, 312-567-3056, e-mail: nash@iit.edu



- X-ray Diffractometer - \$100 per hour
- DSC/DTA/TGA (Simultaneous DSC/TGA analysis up to 1500C, in inert, oxidizing or reducing atmosphere.) - \$50 per hour plus consumable supplies
- Dilatometer (up to 1500C) - \$100 per run up to 8 hours; negotiated fees for longer run times

Contact: Dajun Chen, 312-567-8823, e-mail: chend@iit.edu

- Scanning Electron Microscope with EDS attachment - \$170 per hour including operator (Special discounted fee applies for a minimum of 10 prepaid hours per month at the rate of \$85 per hour. Unused hours are not rolled over.)

Contact: Sheldon Mostovoy, 312-567-3055, e-mail: mostovoy@iit.edu

- Mechanical Testing Equipment (many different types) – user fees depend upon user requirements

Location: Perlstein Hall, 10 West 33rd Street, Chicago, IL

Contact: Dajun Chen, 312-567-8823, e-mail: chend@iit.edu

- Transmission Electron Microscope - \$170 per hour including operator (Special discounted fee applies for a minimum of 20 prepaid hours per month at the rate of \$85 per hour. Unused hours are not rolled over.)

Department of Chemical Engineering

Location: Perlstein Hall, 10 West 33rd Street, Chicago, IL

Contact: Darsh Wasan, 312-567-3001, e-mail: wasan@iit.edu

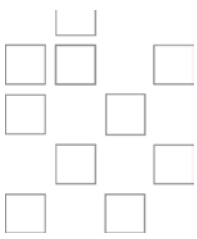
For equipment below user fees are dependent upon client requirements/protocol.

- Epival Interfako Interference Microscope
- CCD Digital Camera (Lynxx 2000,3.04)
- Back Light Scattering Apparatus (i.e., Kossel diffraction) with 500nm lenses (Model 1559, Spectra Physics)
- Streaming Potential Apparatus to measure charge on solid surfaces
- Spinning Drop Interfacial Tensiometer
- Wilhelmy Plate Tensiometer

Location: ERB Central, 55 West 34th Street, Chicago, IL

Contact: Victor Perez-Luna, 312-567-3963 e-mail: perezluna@iit.edu

- UV-Vis Spectrophotometer
- Steady State Spectrofluorometer
- Argon Ion Laser
- Electron-Beam UHV Metal Evaporation System
- FTIR Microscope/Spectrophotometer [*Note: Capabilities include transmission, reflection, grazing angle, and attenuated total reflectance probe. This instrument also handles 2-D mapping (manual only at this point).]*



Idea Shop

Location: Technology Business Center, 3440 South Dearborn Street, Chicago, IL

Contact: Joe Luciani, 312-567-3095, Email: JLuciani@iit.edu

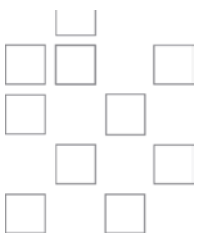
- File Preparation (~\$30/hr)
 - Labor (~\$50/hr)
 - Consulting (~\$100/hr)
 - Supervision (~\$20/hr)
 - Private Training (~\$60/hr)
 - Printing: Roland VersaCamm SP300-24"/30" Media (coming soon) - (~\$6/linear foot)
 - Printing: HP Designjet 5500ps - (~\$15/linear foot)
 - 3D Printing: Stratasys Dimension UPrint-Plus FDM(low res/high res) - (~\$25/\$30/cubic inch)
 - 3D Printing: Z - Corp Spectrum Z450 - full color (~\$15/cubic inch)
 - 3D Printing: Z- Corp Part Infiltration (strengthens parts) - (~\$7/cubic inch)
 - Fabrication: Epilog 50w CO2 Laser cutter/ engraver (~\$25/hr)
 - Fabrication: Roland MDX540SA CNC Mill (coming soon) - (~\$30/hr)
 - Fabrication: ShopSabre 4896 CNC Router (coming soon) - (~\$35/hr)
 - 3D Scanning: Roland LPX - 600DS scanner (~\$15/hr)
 - Shop time: (Hand and power tool access) - (~\$10/hr)
- Categories: Contract, Consulting, Tutoring, Supervised and Unsupervised Use. Final costs are determined based on these categories, and what they entail.

Wireless Inteference Lab:

Location: 10 West 35th Street, Chicago, IL

Contact: Philip Felber, 312-699-0222, Email: felber@iit.edu

- Various Component Blocks
- Motorola Canopy: #4
- 2 AP/2 Sub - comes with power over Ethernet
- Wireless cards, AP and routers: #13
- Various APs and Subscriber units
- Antennas: #19
- Various mixers: #12 (Mostly 5 - 2000 MHz)
- Amplifiers - #20
- Various frequencies and power levels
- Spectrum Analyzers: #7 (Various frequency ranges to 40 GHz)
- Function Generators (signal/pulse): #13 (Various with frequencies from 0 to 1 GHz)
- Oscilloscopes: #19 (Various with frequency ranges to 400 MHz Frequency Counter)
- Frequency Counter: #8 (Various - 10kHz to 1.3 GHz)
- Optical Equipment: #2 (JDS Fitel Series 7000 - variable optical attenuator)
- Test Units: #9 (Various common ISM Band devices)
- Misc Equipment: #40 (Voltsmeters, Power supplies, filters, simulators)



- Chambers: #2 (10X10X8) and roughly 3X4X4 feet Faraday cages)
- Logic Analyzers: #4 : HP 16500 Logic Analysis Systems (>400MHz)

IITRI – CONTRACT RESEARCH FACILITIES & ANALYTICAL EQUIPMENT

Location: 10 West 35th Street, Chicago, IL

Contact: Miguel Muzzio, 312-567-4909, e-mail: mmuzzio@iitri.org

The Life Sciences Group (LSG) at IITRI operates a high-quality, industrial scale, AAALAC-accredited facility in the UTP. IITRI has agreed to work with UTP clients for their pre-clinical, contract research needs. For general information about IITRI, go to www.iitri.org. A standard use agreement will simplify access and billing. IITRI equipment is shown below:

LC – MS System:

- Applied Biosystems/Sciex API 3000 MSMS
- Agilent 1100 Thermostat ALS
- Agilent 1100 Degasser
- Agilent 1100 Binary Pump
- Agilent 1100 ALS Injector
- Agilent 1100 Thermostat Column Compartment
- Agilent 1100 Variable Wavelength Detector
- Applied Biosystems Analyst Software for Data Analysis

LC-QTOF System:

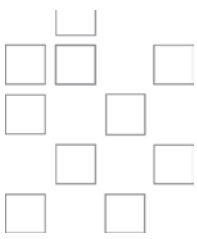
- Agilent Q-TOFF LC/MSD 6520A
- Agilent ESI Dual Sprayer
- Agilent APCI Source LC/MS
- Agilent APCI Source LC/MSD
- Agilent 1200 Capillary Pump
- Agilent 1200 Degasser
- Agilent 1200 Micro well-plate sampler
- Agilent 1200 Thermostat ALS
- Agilent 1200 Thermostat Column Compartment
- Agilent Mass Hunter Software for Instrument Control and Data Analysis

HPLC System 1:

- Waters 2690/2695 Separations Module
- Waters 2487/2488 UV Detector
- Varex Evaporative light-scattering detector
- Waters Empower Premier LAC/E Workgroup Plan Software for Instrument Control and Data Analysis

HPLC System 2:

- Waters 2690/2695 Separations Module
- Waters 2487/2488 UV Detector



- Perkin Elmer Radiomatic 150TR Flow Scintillation Analyzer
- Waters Empower Premier LAC/E Workgroup Plan Software for Instrument Control and Data Analysis

HPLC System 3:

- Waters 2690/2695 Separations Module
- Waters 2487/2488 UV Detector
- Waters 2996 Photo Diode Array Detector
- Waters Empower Premier LAC/E Workgroup Plan Software for Instrument Control and Data Analysis

HPLC System 4:

- Agilent 1100 Quaternary Pump
- Agilent 1100 ALS Injector
- Agilent 1100 Variable Wavelength Detector
- Agilent 1100 Vacuum Degasser
- Agilent ChemStation Software for Instrument Control and Data Analysis

HPLC System 5:

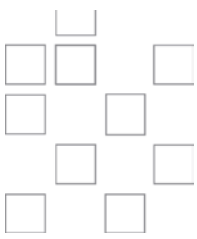
- Agilent 1100 Quaternary Pump
- Agilent 1100 ALS Injector
- Agilent 1100 Degasser
- Agilent 1100 Variable Wavelength Detector
- Agilent 1100 Fluorescence Detector
- Agilent 35900E Interface Box
- Agilent ChemStation Software for Instrument Control and Data Analysis

ICPMS System:

- PerkinElmer/Sciex - Elan DRC II - ICP/MS
- PerkinElmer - Auto Liquid Sampler - AS93PLUS
- Polyscience - Liquid Recirculator
- PerkinElmer Elan and Chromera Software for Instrument Control and Data Analysis

GCMS System 1:

- Agilent 6890 Plus GC system
- Agilent 5973N MSD Performance - Turbo EI and CI Mainframe
- Agilent 7683 Autoinjector module
- Agilent 7683 Autosampler tray module
- Agilent Ion Gauge Controller - 59864B
- Agilent ChemStation Software for Instrument Control and Data Analysis



GCMS System 2:

- Agilent 6890N Network GC System
- Agilent 5973N MSD Standard - Turbo EI Mainframe
- Agilent 7683 Autoinjector module
- Agilent 7683 Autosampler tray module
- Agilent Ion Gauge Controller - 59864B
- Agilent ChemStation Software for Instrument Control and Data Analysis

GC Systems 1:

- Agilent 6890 Plus GC system
- Agilent 7683 Autosampler tray module
- Agilent 7683B Autoinjector Module
- Agilent Dual Nitrogen Phosphorus Detector (NPD)
- Agilent ChemStation Software for Instrument Control and Data Analysis

GC Systems 2:

- Agilent 6890 Plus GC System
- Agilent 7683 Autoinjector Module
- Agilent 7683 Autosampler tray Module
- Agilent 7683B Autoinjector Module
- Agilent Nitrogen Phosphorus Detector (NPD) and Thermal Conductivity Detector (TCD)
- Agilent ChemStation Software for Instrument Control and Data Analysis

GC Systems 3:

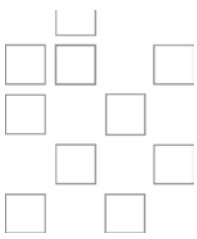
- Agilent 6890 Plus GC system
- Agilent 7683 Autoinjector module
- Agilent 7683 Autosampler tray module
- Thermo Orion Thermal Energy Analyzer 543
- Thermo Orion Thermal Energy Analyzer 610
- Agilent ChemStation Software for Instrument Control and Data Analysis

GC Systems 4:

- Hewlett-Packard 6890 GC System
- Hewlett-Packard 7673 ALS
- Hewlett-Packard 18596C Autosampler Tray
- Hewlett-Packard Controller Box
- HP/Agilent Nitrogen Phosphorous Detector (NPD) and Flame Ionization Detector (FID)
- Agilent ChemStation Software for Instrument Control and Data Analysis

Other Systems:

- PerkinElmer - Liquid Scintillation Counter - Tri-Carb 2200
- R.J. Harvey Instruments - Biological Oxidizer - OX500



- BRUKER - Fourier Transfer Infrared Analyzer - ALPHA FTIR
- Astoria Pacific - Constant Flow Analyzer - Astoria 2
- Fisher Scientific - Refractometer

Sample Collection:

- Six glass Mark II Metabowls for ADME collection of urine, feces, and expired air from rodents
- Twelve Nalgene and PMP Metabolic Cages for collection of urine and feces from rodents

Sample Preparation:

- Apex Sample Prep 6850 Freezer Milling Unit
- Labconco Rapid Vap Evaporator
- Thermo Savant Refrigerated Vapor Trap Evaporator
- Polytrons, blenders, sonicators and homogenizers
- Vortexers, mixers and shakers
- Analytical and pan top loading balances
- Lyophilizer
- Sample drying manifolds
- Micro-, clinical, preparative and ultra-centrifuges
- Refrigerators, freezers, and walk-in freezers for sample storage

Data Analysis:

- Various computer systems using various applications such as:
 - PK Analyst for pharmacokinetics data analysis
 - Excel and SigmaPlot for other statistical data analysis

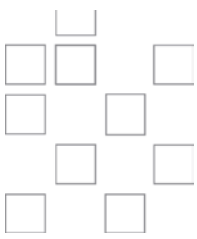
INSTITUTE FOR FOOD SAFETY AND HEALTH

The Institute for Food Safety and Health (IFSH) is a unique research consortium operated by IIT, composed of scientists from academia, the Food and Drug Administration (FDA), and food-related industries. For general information about IFSH, go to www.iit.edu/ifsh/. IFSH provides a neutral ground where industry (including UTP clients), academia and government scientists can pool their scientific expertise and institutional perspectives to address food safety issues in a proactive and creative manner. IFSH is located at IIT's Moffett Campus in the near west suburbs of Chicago, Illinois.

IFSH currently has five research platforms including:

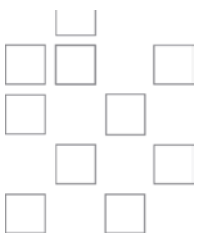
- Food processing
- Food packaging
- Food microbiology
- Chemical contaminants and allergens
- Food defense (i.e., food security)

IFSH is looking toward the future with an emerging platform in the area of foods for health.



I-GO CAR SHARING

I-GO is a not-for-profit organization and has operated car-sharing services in Chicago since March 2002. I-GO is modeled after highly-successful European car sharing organizations that have been operating for over 15 years. I-GO has brought cars to the IIT campus. They are parked in reserved spaces in the lot north of the MTCC. The cars are intended for trips between 0.5 and 4 hours long. To register, log on to the I-GO website listed below. Use promotion code D35IIT to reduce the I-GO annual membership fee and to obtain a voucher. <http://www.igocars.org/>



EXTERNAL SERVICE PROVIDERS

Innovative and growth-oriented companies, though promising, often face challenges locating affordable professional service providers. UTP and the IIT-KEC have assembled a list of service providers that have experience with start-up companies and can offer a variety of services to UTP companies. These companies have voluntarily agreed to be listed and UTP makes no representations as to the scope of the services that they can provide or the nature of their performance.

ACCOUNTING

Kutchins, Robbins & Diamond, Ltd.
Contact: IIT-KEC

cGMP & API MATERIALS

OBITER Research, LLC
2809 Gemini Court
Champaign, IL 61822
P: 217.359.1626 x117
Contact: Jodi Fultz
www.obires.com

OrgSyn Laboratory, Inc.
2201 W. Campbell Park Drive
Chicago, IL 60612
P: 312.829.2188
Contact: Dr. Mahendra N.
Deshpande
www.orgsynlab.com

The Chao Center at Purdue University
575 Stadium Mall Drive
W. Lafayette, IN 47907
P: 765.714.2808
Contact: Stephen R. Byrn, Ph.D.
www.thechaocenter.com

CONSULTING – EUROPEAN EXPANSION

Bax and Williams Consulting Venturing
Barcelona, Spain
Contact: Brian Winans
P: +34.93.476.0444
www.bxcv.es

CONTRACT RESEARCH

Experimur
2929 S. Ellis Avenue
Dreyfus Building, Suite 600
Chicago, IL 60616
Contact: Nabil Hatoum
P: 312.842.9700
<http://www.experimur.com>

GTI

Gas Technology Institute
1700 S. Mount Prospect Road
Des Plaines, IL 60018
P: 847.768.0818
Contact: Jack Lewnard
jack.lewnard@gastechnology.org

IITRI

10 West 35th Street
Chicago, IL 60616
Contact: Miguel Muzzio
P: 312.567.4909
www.iitri.org

MPI Research

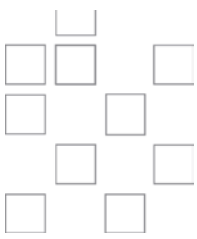
54943 N. Main Street
Mattawan, MI 49071
Contact: Dean Haan
P: 269.668.3336
www.mpiresearch.com

DATA CENTER

Chicago Data Center
840 S. Canal Street
Chicago, IL 60607
Contact: Aaron Kulick
P: 312.416.3078
aaron.kulick@cbre.com

DISPLAY & EXHIBIT BOOTHS

Nimlok Chicago
7420 N. Lehigh Ave.
Niles, IL 60714
P: 847.972.5628
Contact: Liz Strauchen
www.nimlok-chicago.com



FUNDING SOURCES

ARCH Development Partners, LLC
350 W. Hubbard Street, Suite 400
Chicago, IL 60610
Contact: Thomas L. Churchwell
P: 312.828.9970
www.archdevelopmentpartners.com

Ardesta
15 E. Birchwood Ave.
Hinsdale, IL 60521
Contact: Stephen P. Johns
P: 630.321.0960
www.ardesta.com

BioAngels
300 Thierry Lane, Suite 200
Prospect Heights, IL 60070
Contact: Michael Hanna
P: 847.590.0909
www.bioangels.com

Heartland Angels
7650 N. LaVergne Street
Skokie, IL 60077
P: 847.675.3057
www.heartlandangels.com

Heron Capital
One Indiana Square, Suite 2250
Indianapolis, IN 46204
Contact: Kevin L. Etzkorn
P: 317.686.1950
www.heroncap.com

Hyde Park Angels
The University of Chicago
Booth School of Business
5807 South Woodlawn Avenue
Chicago, IL 60637
Contact: Karin O'Connor
P: 773.868.4188
www.HydeParkAngels.com

Illinois Innovation Accelerator Fund
200 E. Randolph Street, Suite 2200
Chicago, IL 60601
P: 312.494.6742

Illinois Ventures
20 N. Wacker Drive, Suite 1201
Chicago, IL 60606
P: 312.251.0700
www.illinoisventures.com

Motorola Ventures
1303 E. Algonquin Road
Schaumburg, IL 60196
Contact: Mel Gaceta
P: 847.435.3723

OCA VENTURES
141 W. Jackson Blvd., 39th floor
Chicago, IL 60604
Contact: James F. Dugan
P: 312.542.8944
www.ocaventures.com

HAZARDOUS WASTE REMOVAL

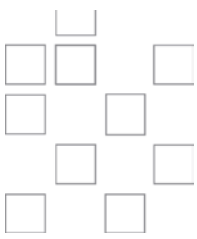
Clean Harbors (formerly Teris NA)
P: 630.213.0021
Cell: 214.437.4942
Contact: Steve Jiskra

Pollution Control Industries
Contact: Rich Kent
Cell: 847.946.7861
rkent@pollutioncontrol.com

HUMAN RESOURCES AND EMPLOYEE BENEFITS

The Alliance Group
150 N. Michigan Ave., Suite 800
Chicago, IL 60601
P: 312.588.3393
Cell: 847.338.6381
Contact: Joe O'Malley
joe@alliance-peo.com

The Plexus Groupe, Inc.
600 N. Buffalo Grove Road, Suite 200
Buffalo Grove, IL 60089
P: 847.541.9980
Contact: Mitchell C. Andrews
andrews@plexusgroupe.com



SCI Companies
1420 Kensington Road, Suite 203
Oak Brook, IL 60523
P: 630.472.2312
Contact: Daniel Opferman
www.scicompanies.com

INSURANCE

The David Agency Insurance, Inc.
385 N. York Road
Elmhurst, IL 60126
P: 630.516.9000 / 630.516.0700
Contact: Glenn T. McCarthy

Humbert Insurance Agency, Ltd.
188 Industrial Drive, Ste. #530
Elmhurst, IL 60126
P: 630.279.8300

Integrated Insurance Solutions, LLC
1881 Worcester Road
Suite 101
Framingham, MA 01701
P: 508.370.0002
Contact: Nelson Reis

Marsh Commercial Business Center
a Service of Seabury & Smith
9830 Colonnade Blvd., #400
P.O. Box 659520
San Antonio, TX 78265-9520
P: 888.591.1954

Secure Futures Insurance Agency
8700 W. Bryn Mawr Ave. #600 South
Chicago, IL 60631
P: 773.380.9700 / 773.380.9711

The Plexus Group
21805 Field Parkway
Suite 300
Deer Park, IL 60010
P: 847.307.6100
Contact: Britini Fawcett

LAB EQUIPMENT & SUPPLIES & SERVICES

Airgas
9100 47th Street
Brookfield, IL 60513
P: 708.485.3112
Contact: Aaron Stevens
www.airgas.com

Air Products & Chemicals, Inc.
Microbulk Sales
Chicago, IL 60628
P: 312.307.8563
Contact: Tim Musachio
www.airproducts.com/microbulk

D.A.I. Scientific Equipment
25679 Hillview Court,
Mundelein, IL 60060
P: 800.816.8388
Contact: Kevin Theis
www.daiscientific.com

Praxair
12000 Roosevelt Road
Hillside, IL 60162
P: 708.449.4229
Contact: Nicholas Weidenbach
www.praxair.com

VWR International, LLC
800 E. Fabyan Parkway
Batavia, IL 60510
P: 630.715.1925
Contact: Archie Vargas
www.vwr.com

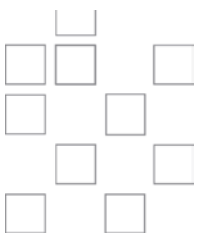
LAB EQUIPMENT – METROLOGY AND CALIBRATION SERVICES

Control Company
P: 281.482.1714

Midwest Balance Co.
P: 815.937.9391

Sensidyne, Inc.
P: 800.451.9444

TSI, Inc.
P: 800.926.8376

**LEGAL – IP**

Barnes & Thornburg, LLP
One N. Wacker Drive, Suite 4400
Chicago, IL 60606
P: 312.357.1313
Contact: Alice Martin
www.btlaw.com

K&L Gates, LLP
70 W. Madison, Suite 3000
Chicago, IL 60602
P: 312.807.4370
Contact: Christopher Bloom
www.klgates.com

Matthew Hafter
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131 S. Dearborn Street, Suite 2400
Chicago, IL 60603
P: 312.460.5303
mhafter@seyfarth.com

McGuire Woods
77 W. Wacker Drive, Suite 4100
Chicago, IL 60601
P: 312.849.8100
Contact: Scott Glickson
www.mcguirewoods.com

Pauley Petersen & Erickson
2800 W. Higgins Road, Suite 365
Hoffman Estates, IL 60195
P: 847.490.1400
Contact: Doug Pauley
www.ppelaw.com

Valauskas Corder
150 North Wacker Drive, Suite 620
Chicago, IL 60606
P: 312.673.0360
Contact: Charles Valauskas
www.vciplaw.com/contact

LEGAL – REGULATORY

K&L Gates, LLP
70 W. Madison, Suite 3000
Chicago, IL 60602
P: 312.807.4370
Contact: Christopher Bloom
www.klgates.com

Matthew Hafter
Seyfarth Shaw LLP
131 S. Dearborn Street, Suite 2400
Chicago, IL 60603
T: 312.460.5303
mhafter@seyfarth.com

MARKETING COMMUNICATIONS & BRANDING

Catalyst Communications
5225 N. Ravenswood, Suite 201
Chicago, IL 60640
P: 773.878.1940
Contact: Lorraine Negley
ln@catalystchicago.com

The Hyde Park Group Incorporated
541 Fairbanks Street, Suite 1016
Chicago, IL 60611
P: 312.670.1200
Contact: Mary Haderlein
mhaderlein@hydeparkgroup.com

MARKETING SERVICES & DISCOUNT AD SALES

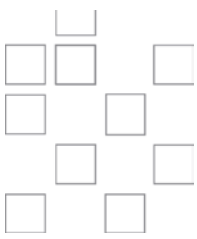
MC2 Enterprises
1330 N. LaSalle Street, Unit 301
Chicago, IL 60610
P: 312.397.0117
Contact: Marci Chapman
www.LowerCostMarketing.com
infomc2@yahoo.com

MODULAR LABORATORY SOLUTIONS

Biologics LLC
1533 Northfield Drive
Brownsburg, IN, 46112
P: 317-456-9191
www.BiologicsLLC.com

OFFICE SUPPLIES & FURNITURE

Garvey's Office Products
7500 N. Caldwell Ave.
Niles, IL 60714
P: 847.324.1271
Contact: Paul Cornille
www.garveysop.com



Office Concepts
965 W. Chicago Ave.
P: 312.563.5228
Contact: Jo Anne Abbene Hoffmann

PUBLIC RELATIONS – LIFE SCIENCE COMPANIES

CRK Communications, LLC
800 Judson Ave.
Evanston, IL, 60602
P: 847.328.8119
Contact: Claudia Kovitz

White Oak Communications, Inc.
26 E. Wing Street, #221
Arlington Heights, IL 60004
P: 847.392.4186
Contact: Jed Weiner

PUBLIC RELATIONS – ENGINEERING & PHYSICAL SCIENCE COMPANIES

AirWorthy Marketing
900 Echo Lane
Glenview, IL 60025
P: 847.729.1096
Contact: Paul Berner

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World Courier
P: 800.223.1461
www.worldcourier.com

SMALL BUSINESS ACCELERATION, CONSULTING & SBIR/STTR TRAINING

Biotechnology Business Consultants
803 N. Main Street
Ann Arbor, MI 48104
P: 734.930.9741
Contact: Lisa Kurek
www.bioconsultants.com

iBIO PROPEL Accelerator
65 E. Wacker Place, Suite 1600
Chicago, IL 60601
P: 312.422.1111
Contact: Ann Reed
www.ibiopropel.org

STAFFING – GENERAL: RECRUITING & OUTSOURCING

Objective Paradigm
805 N. Milwaukee Avenue,
Suite 300
Chicago, IL 60642
P: 773.572.6400
Contact: Ryan Pollock
www.opexecutivesearch.com

STAFFING – SCIENTIFIC: RECRUITING & OUTSOURCING

AEROTEK Scientific, LLC
1933 N. Meacham Road, Suite 400
Schaumburg, IL 60173
P: 847.303.2338
Contact: Todd Freund
www.aerotek.com

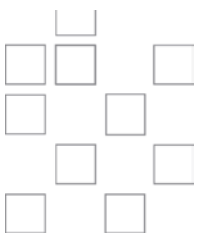
Kelly Scientific Resources
1815 S. Meyers Road, Suite 850
Oakbrook Terrace, IL 60181
P: 630.705.0178
Contact: Russ Kelley
www.kellyscientific.com

On Assignment Lab Support
9450 W. Bryn Mawr Avenue, Suite 260
Rosemont, IL 60018
P: 847.678.5171
Contact: Sarah Dovan
www.onassignment.com

TECHNOLOGY NETWORK ORGANIZATIONS

iBIO
65 E. Wacker Place, Suite 1600
Chicago, IL 60601
P: 312.422.1111
ibioadmin@ibio.org

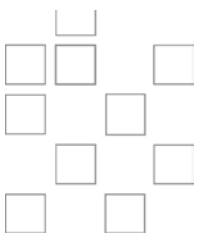
Illinois Information Technology
Association (software, telecom,
electronics)
200 S. Wacker Drive, 15th Floor
Chicago, IL 60606
P: 312.435.2805
headquarters@illinoistech.org



TechAmerica-Midwest (electronics)
ed.longanecker@techamerica.org
www.techamerica.org/midwest

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Chicago, IL 60616
P: 312.567.3566
Contact: Kathryn Riley
riley@iit.edu



SOFT LANDING SERVICES

The International Soft Landing Center of Chicago, located in the Incubator has been designed with early-stage technology commercialization in mind. The amenities of the Soft Landing Center provide start-up and overseas companies with the professional platform necessary to begin business activities immediately. Situating a business at the Soft Landing Center allows for smooth and easy access to markets across the United States.

CULTURAL TRAINING

Elizabeth Matthews
Director, International Center
Illinois Institute of Technology
P: 312.567.3683
ematthe1@iit.edu

DRIVER'S LICENSE ASSISTANCE

Elizabeth Matthews
Director, International Center
Illinois Institute of Technology
P: 312.567.3683
ematthe1@iit.edu

HOUSING ASSISTANCE

Jennifer Luttig-Komrosky
Director, Housing Services
Illinois Institute of Technology
P: 312.567.3709
luttig@iit.edu

INTERNATIONAL TRADE/NETWORKING EVENTS

International Calendar of Chicago
(monthly publication)
www.itagc.org/calendar
International Trade Club of Chicago
(quarterly events)
www.itc.org

LANGUAGE TRAINING

Carl Vizza
Director, Professional Learning
Illinois Institute of Technology
P: 630.682.6194
cvizza@iit.edu

Kaplan Aspect (English language
training)
<http://www.kaplanaspect.com/schools/usa/study-english-chicago.aspx>

LANGUAGE TRANSLATION

Chicago Area Translators and
Interpreters Association (CHICATA)
<http://www.chicata.org/>

Professional Russian Interpreter
714 N. Walnut Lane
Schaumburg, IL 60194
P: 847.438.0017
Contact: Tatiana Labutina
arcbusinessplus@yahoo.com

LEGAL – IMMIGRATION & VISA ASSISTANCE

K&L Gates, LLP
70 W. Madison, Suite 3000
Chicago, IL 60602
P: 312.807.4370
Contact: Christopher Bloom
www.klgates.com

LEGAL – IMPORT/EXPORT

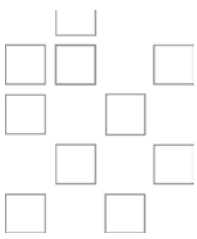
K&L Gates, LLP
70 W. Madison, Suite 3000
Chicago, IL 60602
P: 312.807.4370
Contact: Christopher Bloom
www.klgates.com

LEGAL – IP

See previous section

LEGAL – REGULATORY (INCORPORATION OF US SUBSIDIARY)

K&L Gates, LLP
70 W. Madison, Suite 3000
Chicago, IL 60602
P: 312.807.4370
Contact: Christopher Bloom
www.klgates.com

**LOGISTICS SUPPORT**

LR International, Inc.
3720 River Road, Ste. 300
Franklin Park, IL 60131
P: 630.350.7100
info@lrinternational.com
www.lrinternational.com

SOFT LANDING SUPPORT

Global Midwest Alliance, LLC
228 S. Wabash Ave, Suite 410
Chicago, IL 60604
P: 888.808.0462
Contact: Gail Longmore
glongmore@globalmidwestalliance.org
www.globalmidwestalliance.org

U.S. MARKET - RESEARCH/ENTRY ASSISTANCE

Chicago International Trade
Commissioners Association (CITCA)
<http://chicagointernationaltrade.com>

State of Illinois Department of
Commerce & Economic Opportunity
(DCEO)

Office of Entrepreneurship, Innovation
and Technology

100 W. Randolph Street, Suite 3 - 400
Chicago, IL 60601

P: 312.814.7179

[www.commerce.state.il.us/dceo/
Bureaus/Technology/](http://www.commerce.state.il.us/dceo/Bureaus/Technology/)

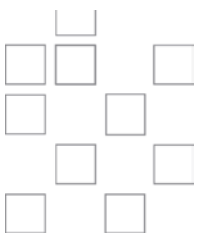
World Business Chicago

177 N. State Street, Suite 500

Chicago, IL 60601

P: 312.553.0500

www.worldbusinesschicago.com



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Executive Director, University Technology Park at IIT

10 West 35th Street, 19th Floor

Chicago, IL 60616

E-mail: bakerd@iit.edu

Telephone: 312.567.3561

Daniel F. Marselle, MS, MBA

Director, University Technology Park at IIT

3440 South Dearborn Street, #212S

Chicago, IL 60616

E-mail: marselle@utp.iit.edu

Telephone: 312.567.3900

Mark Korczakowski, CFA

Vice President, Director of Asset Management

Wexford Science + Technology, LLC

801 West Baltimore Street, Suite 505

Baltimore, MD 21201

E-mail: mkorczak@wexfordequities.com

Telephone: 443.864.6869



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3440 South Dearborn Street, Suite 212S
Chicago, IL 60616

phone 312.567.3900
www.universitytechnologypark.com