Welcome and thank you



Our company

At Johnson & Johnson, we believe health is everything. Our strength in healthcare innovation empowers us to build a world where complex diseases are prevented, treated and cured, treatments are smarter and less invasive, and solutions are personal.

J&J Innovative Medicine and J&J MedTech continue to demonstrate our collective power to tackle the world's toughest health challenges, while staying true to our history of transforming the patient experience.

We are uniquely positioned to innovate across the full spectrum of healthcare solutions today to deliver the breakthroughs of tomorrow. We will combine our science and technology with our determination to create a powerful force of care ... and profoundly impact health for humanity.

Our global community







153k employees

60 countries

260+
companies

Two core business sectors, one focus —people



J&J MedTech

Explore the innovations that are transforming the future of surgery and patient care.





J&J Innovative Medicine

Innovations transform how diseases are prevented, intercepted, treated and cured.





J&J Innovative Medicine

J&J Innovative Medicine, patients inform and inspire our science-based innovations, which continue to change and save lives. Applying rigorous science and compassion, we confidently address some of the most complex diseases of our time and unlock the potential medicines of tomorrow.

Our diverse portfolio spans multiple therapeutic areas — Oncology, Immunology, Neuroscience, Cardiovascular, Pulmonary Hypertension and Retina.

We are continuously working to develop treatments, aspiring to find cures, pioneering the path from lab to life and championing patients every step of the way.

How to apply

- Visit careers.jnj.com/students
- Search careers for students based on degree level
- Apply online



Help tackle the world's toughest health challenges

Meet our panelists

iJOBS Slides Eric Huselid



Eric Huselid Career Path

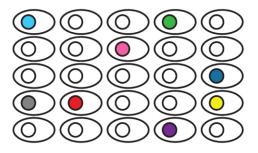
- BS in Microbiology UC Davis (2012)
 - Nelson Lab Investigating growth conditions of Thiomicrospira crunogena
- PhD in Cellular and Molecular Pharmacology at UMDNJ/Rutgers GSBS (2017)
 - Sabaawy Lab Developing Novel Pharmacological Inhibitors to Target BMI1 in Glioblastoma
- Postdoctoral Researcher at Rutgers (2019)
 - Bunting Lab Researching the role of DNA Helicases in Homologous Recombination
- Scientist, Functional Genomics Insight Global contractor for Janssen (2021)
- Scientist, Functional Genomics J&J Innovative Medicine (Current)

Eric Huselid Current Role

Scientist (Senior), Functional Genomics

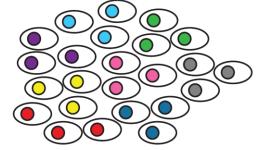
- Leverage whole-genome scale assays to understand the relationships of genetic perturbation on selected phenotypes
- Utilize CRISPR/Cas9 screens to understand mechanisms of sensitization and resistance to therapies
- Work directly with Discovery and Clinical Research teams from multiple indications to predict clinical resistance and identify cotherapeutic strategies.

Transduction





Selection





Readout: Proliferation Marker (FACS)

Eric Huselid Advice

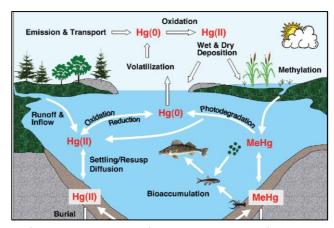
- Go to that seminar!
- Be more than your degree
- Make friends along the way

iJobs Presentation

Brittany Karas, PhD Study Toxicology at Johnson and Johnson Innovative Medicine (J&JIM)

Career Path

The Path to Toxicology



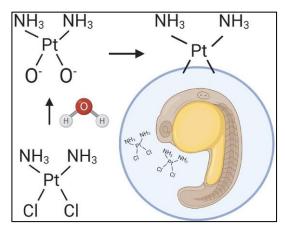
Environmental Science & Chemistry, B.S. Cancer clusters led to an interest in environmental science and ecology.

Research and Internships:

- Colgate Palmolive
- Mercury Research at Rutgers
- CRO Biochemistry Laboratory

Jobs

- (3) Years as an Environmental Consultant
- Regulatory due diligence
- Environmental remediation
- Soil, air, and water sampling



Toxicology, Ph.D.

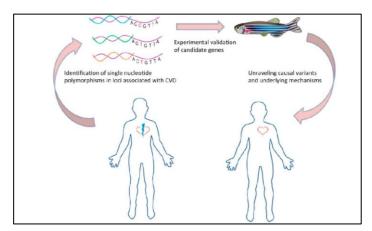
Novel anti-cancer metallodrugs in zebrafish with analytical methodology

Adjunct Professor and TA Opportunities:

- Biochemistry
- Molecular Toxicology

Societies and Networking:

- Society of Toxicology (SOT)
- Society of Environmental Science & Chemistry (SETAC)
- Gordon Research Conferences



Disease Modeling Post-Doctoral FellowGenerating and validating genetic diseases of congenital muscular dystrophies

Interests:

Testing therapeutics, mentoring, novel techniques

Translating in Translating Neuroscience to Therapies T32 and Network Building

- Clinical Shadowing
- Clinical Trial Design
- Drug Patent Internship
- Coffee Chats with Mentors

Preclinical Sciences J&JIM and Translational Safety Where am I? Bioanalytical Translational PK/PD & Discovery and PSTS Strategy and Toxicology and Safety Nonclinical Portfolio Pathobiology Investigative Development **Operations** Pharmacology Toxicology Sciences **Nonclinical** Safety Leads Monitoring of in vivo/ in vitro toxicology studies in multi-disciplinary teams by provide scientific and technical expertise, Therapeutic **Pathologists** Area Leads Oversee toxicology studies at Contract Research Organizations (CROs) to support the development of drug candidates for outsourced GLP and non-GLP studies. **Contribution to Program** Analyze and interpret data, draw conclusions, arrive at timely technical decisions, and modify methodology to improve the quality, accuracy, and usefulness of data. **Drug Metabolism** Safety **Pharmacologist Pharmacokinetics** Foster constructive cross-functional collaborations with both internal and external partners and prioritize workload in alignment with pipeline priorities.

Advice to Current Trainees

Find out what you DON'T like and what you DO like.



Learn how to communicate eloquently to a variety of audiences and while **actively listening** to foster and ensure engagement.



Build your mentorship team. You shouldn't have just one mentor. You can also FIND mentors by networking at societies or on linkedin. Virtual coffee chats. CV review.



I wish someone had told me that it's okay to prioritize other aspects of your life.

It's okay to stay close to your family.

It's okay to chose a job that's more flexible.



Michelle Megnin, MPH, Regulatory Medical Writing Career path

- ❖ MPH, Epidemiology/Statistics, UMDNJ-School of Public Health
- Prior experience:

J&J- Global Trial Manager

Merck- Clinical Scientist

Pharmacia- Clinical Research Associate

UMDNJ-RWJ Medical School & East Orange VA Medical Center- Clinical Research Coordinator

global clinical operations

labelling

project management compound development team

data management preclinical development

regulatory affairs

clinical

supplies

statistics

global

medical

safety

Current Role

Associate Director, Regulatory Medical Writing-Oncology

medical affairs

translational

medicine &

diagnostics

 Prepare or oversee writing of clinical documents for regulatory submissions

Represent medical writing on crossfunctional project team meetings

- Secure resources for RegMW projects
- Input into strategy for preparation of documents & submissions
- Ensure all documents are written according to ICH and other regulatory guidances and company standards
- Process improvement initiatives

Phase 1-3 **Clinical Studies** PRODUCT MAINTENANCE Updates to Risk Management Plans LICENSING **PRECLINICAL** Protocols for Clinical, Postmarketing Briefing Documents DEVELOPMENT and Pediatric Investigation Trials Summary Documents **CLINICAL DEVELOPMENT** · Clinical Overviews for Label Updates Risk Management Plans DISCOVERY Investigator's Brochures · Investigator's Brochure Updates · Health Authority Responses Clinical Trial Protocols **Development Safety Update Reports** and Study Reports Health Authority Responses Clinical Narratives · Briefing Documents Submission Documents Development Safety Update Reports · Pediatric Investigation/Study Plans Health Authority Responses

quality

clinical

data transparency

patient reported outcomes

clinical pharmacology clinical therapeutic area

statistical programming

chemical manufacturing and control

J&J Innovative Medicine

CONFIDENTIAL

Preparing for a Career

Important Skills

Understand yourself and what you want to achieve

– What is it you want to do?

Learn about your potential employer before you meet with them

Seek out ways to gain experience in your career of interest

internship, fellowship, shadowing

On interviews

- present yourself professionally
- give examples of ways you have demonstrated your particular skills/strengths

Be open to all possibilities

Communication

Written/Oral Presentation skills

Collaboration

Working in Teams
Influencing
Negotiating
Consensus

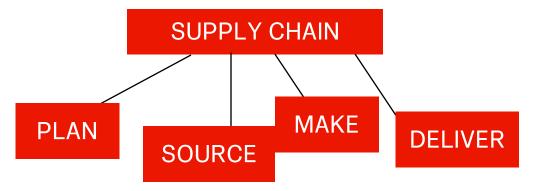
Leadership

Strategic thinking
Problem solving
Decision making
Project & time management
Organization



Current – Site Lead/ Virtual GM

Interface with other Functions



- Main point of contact for J&J representing the External Supplier
- Work closely with Planning, External quality and Procurement
- New Product/Technical transfers Work closely with Drug Product Development teams (CMC leader), Technical Operations, Analytical Development leader on product transfer
- Manage project through a project plan or equivalent
- Work with Brand leader to ensure product is been supplied to our customer (packaging site or distribution center)

Advice



Learning/Curious



Network



Risk Taking