

UHN Therapeutics Active Programs & Pipeline

	Disease Indication	Institute Affiliation	Researcher	Target Class	Stage
Neuroscience	Rett Syndrome	KBI	James Eubanks	Ion Channel	Lead Optimization
	Neurodevelopmental	KBI	James Eubanks	Kinase	Diligence
	Neurodegeneration, Alzheimer Disease	KBI; UofM	James Eubanks; Donald Weaver; Michael F. Jackson; Tiina Kauppinen	Ion Channel	Lead Optimization
	Alzheimer Disease – Neuroinflammation	KBI	Donald Weaver	Enzyme	Lead Optimization/ Phase I
	Glaucoma – Neuroprotection	DKJ	Jeremy Sivak	Scaffold Protein	Target ID/Validation
	Parkinson Disease	KBI	Lorraine Kalia	PPI	Lead Generation
	Stroke, Spinal Cord Injury: Axonal Regeneration	KBI	Phillippe Monnier	Protease	Diligence
	BBB Integrity	KBI	Phillippe Monnier	Kinase	Diligence
	Depression & Neurodegeneration	CAMH	Etienne Sibille	PPI	Lead Generation
	BBB Integrity & Medulloblastoma	KBI	Vallerie Wallace	PPI	Screening
	Schizophrenia	SickKids	Michael Salter	PPI	Diligence
Oncology	AML	PMCC	Steven Chan	Kinase	Lead Generation
	AML	PMCC	Kristin Hope	PPI – Stress Granule	Screening
	Radiation Fibrosis	PMCC	Fei-Fei Liu	Unknown	Target ID/Lead Generation
	Ovarian Cancer	PMCC	Robert Rottapel	Kinase	Lead Generation
	BRCA1/2-Mutant Breast & Ovarian Cancer	PMCC	Razq Hakem	E3 Ligase	Assay Development
	BRCA1/2-Mutant Breast & Ovarian Cancer	PMCC	Razq Hakem	E3 Ligase	Screening

	Pancreatic Cancer	PMCC	Marianne Koritzinsky	Enzyme	Assay Development
	Prostate Cancer	PMCC	Brad Wouters & Anthony Joshua	Transporter	Lead Generation
	Tumor Immune Suppression & Therapy Resistance	PMCC	Tracy McGaha	PPI	Diligence
Arthritis & Autoimmune	Cartilage Degeneration	SAI	Mohit Kapoor	Zinc Finger	Diligence
	Fibrosis/Myofibroblast Activation	SAI	Mohit Kapoor	Enzyme	Diligence
	Spondyloarthritis	SAI	Nigil Haroon	PPI	Diligence
	Psoriasis & Rheumatoid Arthritis	University of Toronto	Nathanael Cavaney	Cytokine	Diligence
	Rheumatoid Arthritis	York University	Ali Abdul-Sater	PPI	Assay Development
	IPF & Scleroderma	University of Toronto	Matthew Buechler	Extracellular Protein	Diligence
Metabolic	MASH/Obesity	ATC	Mamatha Bhart	Enzyme	Lead Generation
	Diabetes & Neurodegeneration	TGHRI	Dan Winer	Receptor	Lead Generation
<u>Legend:</u> ATC = Ajmera Transplant Centre KBI = Krembil Brain Institute DKJ = Donald K. Johnson Eye Institute SAI = Schroeder Arthritis Institute			TGHRI =Toronto General Hospital Research Institute PMCC = Princess Margaret Cancer Centre CAMH = Centre for Addiction & Mental Health UofM = University of Manitoba		