Selected Medical Communications Projects

Manuscripts

Post hoc analysis of phase 3 clinical trials in Parkinson's disease

Phase 3 trial of patient-reported outcomes in chronic hepatitis delta

Phase 1/2a study of antisense oligonucleotide in myotonic dystrophy type 1

Preclinical study of gene therapy in a mouse model of Duchenne muscular dystrophy

Review of intratumoral delivery of immunotherapeutics

Review of in-office administration of biologics in plaque psoriasis

Retrospective study of hormonal therapy in pelvic pain

Phase 3 trial in major depressive disorder

Post hoc analysis of phase 3 clinical trials in atopic dermatitis

Population pharmacokinetics in major depressive disorder [manuscript outline]

Phase 4, real-world study in patients with moderate-to-severe psoriasis

Preclinical study of CRISPR-based editing in HIV-1

Phase 4 trial in patients with focal seizures [manuscript outline, introduction]

Review of fourth-line treatment with ripretinib in advanced gastrointestinal stromal tumor

Secondary clinical trial in advanced basal cell carcinoma

Preclinical study of muscle-targeted delivery of oligonucleotide therapeutics [manuscript outline]

Review of telemedicine in obesity care

Subgroup analysis of phase 3 clinical trials in endometriosis-associated pain

Report on a large biomedical database to characterize hearing loss and otitis media in patients with Down syndrome

Substantive Manuscript Editing

An fMRI study of brain networks in Alzheimer's disease

Automated segmentation of the left ventricle using magnetic resonance cine imaging

T1-weighted black-blood MR for catheter-directed thrombolysis in acute deep vein thrombosis

Plaque characteristics and hemodynamics in ischemic stroke and transient ischemic attack

Cardiovascular magnetic resonance for right ventricular function in type 2 diabetes mellitus

Susceptibility-weighted imaging in acute middle cerebral artery ischemic stroke

Cardiovascular magnetic resonance feature tracking in myocardial amyloidosis

Model for tissue outcomes of thrombolytic therapy in acute ischemic stroke

Amide proton transfer-weighted imaging and R2* mapping for ovarian endometriotic cysts

Imaging using DANTE-SPACE, PETRA, and MPRAGE for evaluation of brain tumors

Real-world study of treatment for carbapenem-resistant Gram-negative bacterial infections

Convolutional neural network in contrast-enhanced magnetic resonance imaging

Filter-exchange imaging for measuring exchange processes in human brain

A 24-channel head and spine integrated coil system for pediatric MRI

Molecular signaling in the development of precerebellar nuclei

Abstracts and Posters

Phase 1 trial of a frataxin replacement therapy for Friedreich's ataxia

Tara Rachinsky, PhD

Phase 1 trials of safety, tolerability, and pharmacokinetics in Friedreich's ataxia Phase 3b trial of oral versus injectable methods of treatment in atopic dermatitis Phase 3 trial of skin improvement thresholds in atopic dermatitis Phase 3 trials of health-related quality of life in patients with atopic dermatitis Phase 3 trials of itch improvement in patients with moderate-to-severe atopic dermatitis Phase 3 trials of skin improvement in patients with moderate-to-severe atopic dermatitis Phase 3 trial in uterine fibroids and heavy menstrual bleeding Phase 3 trial in endometriosis-associated pain Real-world study in endometriosis **Medical Education Grants and Needs Assessments** New and emerging therapies for generalized myasthenia gravis Hepatitis B treatment and monitoring strategies Diagnosis and treatment of hepatorenal syndrome-acute kidney injury Nonobstructive hypertrophic cardiomyopathy Anticoagulation therapy in atrial fibrillation and acute coronary syndrome Drug-induced pulmonary arterial hypertension (PAH) Type 1 diabetes diagnostic challenges and therapeutic advances Acute pain management Updates for biosimilars in inflammatory bowel disease (IBD) Individualizing menopause care Plasminogen deficiency type 1 (PLDG-1) diagnosis and treatment Quadruple therapies in multiple myeloma Stargardt disease diagnosis and therapy Biosimilars in IBD Antibody-drug conjugates for HER2 and TROP2 in non-small cell lung cancer (NSCLC) Risk evaluation and mitigation strategy (REMS) for opioid use in patients with cancer General support for meeting of comprehensive ophthalmologists Treatment options for EGFR-mutated NSCLC General support for meeting of retina specialists Anti-VEGF treatment regimens in nAMD and DME Biosimilars in ulcerative colitis Biosimilars in rheumatoid arthritis Expanding refractive surgery options Emerging oral therapies for diabetic retinal disease Promoting adherence to medical therapies for glaucoma Understanding biosimilars and integrating them into patient treatment plans Biosimilar optimization in inflammatory diseases Innovative technology in the cataract surgical setting Diabetic retinopathy treatment Reducing treatment burden for diabetic macular edema (DME)

Molecular diagnostics for bloodstream infections, pneumonia, and CNS infections

Alpha-thalassemia diagnosis and treatment

Virtual practice in diabetic retinopathy

Tara Rachinsky, PhD

Neuromyelitis optica spectrum disorder (NMOSD)

Guidelines and therapeutic approaches for treating rosacea

Management of ulcerative colitis (UC) and Crohn's disease (CD)

Targeted agents for HER2+ breast cancer

Targeted therapies for preventive and acute treatment of migraine

Slides and Presentations

Diagnosis and management of migraine [HCP education]

Integrating biosimilars into patient care [HCP education]

Gene therapy for X-linked retinitis pigmentosa [HCP education]

Phase 3 studies of rapid skin improvement in atopic dermatitis [congress presentation]

Phase 3 studies of rapid itch improvement in atopic dermatitis [congress presentation]

Treatments for rheumatoid arthritis [discussion deck]

Adeno-associated virus (AAV) gene therapy vector for hemophilia A [congress presentation]

Meeting Summary

Effective clinical trial designs addressing resistance to immune checkpoint inhibitors

Additional Medical Communications

Reprint HCP cover letter on Phase 3 OLE in generalized myasthenia gravis

Reprint field memo on Phase 3 OLE in generalized myasthenia gravis