

STP Northeast Regional Symposium

October 24, 2018

"Preclinical discovery and safety models of non-alcoholic steatohepatitis (NASH)"

Regeneron Pharmaceuticals Inc.

777 Old Saw Mill River Road, Tarrytown, NY 10591-6707

You are invited to join your colleagues for a day-long STP Regional Symposium entitled "**Preclinical discovery and safety models of non-alcoholic steatohepatitis (NASH)**" to be held on October 24, 2018 at Regeneron Pharmaceuticals Inc., in Tarrytown, NY. There is no fee to attend, however, registration is required and we encourage you to register early as space is limited.

The presentation by Dr. Chandra Saravanan will also be available as a webinar. See below for registration details. There is no deadline to register for the webinar.

Snacks and lunch will be provided to attendees.

Thank you to Regeneron Pharmaceuticals Inc. for the generous contribution towards this event.

AGENDA

(Times are Eastern Daylight Time, EST)

8.00 AM-9.00 AM	Registration and Breakfast
9.00 AM-9.05 AM	Introduction Prachi Sharma, BVSc, PhD, DACVP <i>Senior Staff Pathologist, Regeneron Pharmaceuticals Inc.</i>
9.05 AM-9.10 AM	Welcome Randy Soltys, PhD, DABT <i>Vice President, Drug Safety & Pharmacometrics, Regeneron Pharmaceuticals</i>
9.10 AM-10.00 AM	Steatosis: From a Clinician's Perspective Keynote speaker: Dr. Tolga Baykal, MD, PhD <i>Senior Director, Clinical Sciences, Regeneron Pharmaceuticals</i>
10.00 AM-10.30 AM	Assessment of clinical parameters and histology in various rodent models of NASH Speaker: Aditya Ambade, PhD <i>Senior Research Scientist, In Vivo Pharmacology at CRL, Shrewsbury, MA</i>
10.30 AM-11.00 AM	Break
11.00 AM-Noon	Translational aspects of NAFLD/NASH models: A pathologist's perspective; Speaker: Chandra Saravanan, DVM, MS, PhD, DACVP <i>Senior Veterinary Pathologist at Novartis Institutes for BioMedical Research (NIBR), Cambridge, MA</i> (Also presented as a webinar. Registration for webinar is also required.)
Noon-1.00 PM	Lunch

1.00 PM-1.30 PM	Findings in the Skin and Lung of Rats & Dogs Receiving an Acetyl-CoA Carboxylase Inhibitor are Consistent with a Fatty Acid Deficiency Syndrome Speaker: Frank Geoly, DVM, DACVP <i>Pathology Therapeutic Area Leader, Pfizer</i>
1.30 PM-2.00 PM	DGAT2 inhibition for NASH-Differentiation from ACC1/2 inhibition on lipid metabolism; Speaker: Sheng-Ping Wang, PhD <i>Senior Scientist, Janssen, Inc (Johnson & Johnson)</i>
2.00 PM-2.30 PM	Under the Magnifying Glass: The Role of Steatosis in NASH Development; Speaker: Dharani Ajithdoss, BVSc, MVSc, PhD, DACVIM, DACVP <i>Senior Staff Pathologist, Regeneron Pharmaceuticals</i>
2.30 PM-2.45 PM	Break
2.45 PM-3.15 PM	Perspectives on soluble and imaging biomarker for NAFLD/NASH; Speaker: Robert Johnson, DVM, PhD, DACVP <i>Global Head of Project Pathology, Novartis, NJ</i>
3.15 PM-4.00 PM	Panel discussion - All speakers Convener: Lekan Oyejide, DVM, PhD, DACVP <i>Senior Director, Pathology, Regeneron Pharmaceuticals</i>

Webinar Details:

Title: Translational aspects of NAFLD/NASH models: A pathologist's perspective (Also presented as a webinar. Registration for webinar is also required)

Speaker: Chandra Saravanan, DVM, MS, PhD, DACVP

Description: The presentation will emphasize critical roles played by comparative pathologists in NAFLD/NASH model development/characterization. Few case examples will be discussed, including development and utility of a model-specific histopathologic scoring system, tissue-based quantitation of NASH features in the context of changing liver volume, comparative target localization/validation in animal models and diseased human tissues and evaluation of translation of proof of mechanisms from animal models to human.

Driving directions to Regeneron-

Using a GPS Enter our street address:

785 Old Saw Mill River Rd

Please enter Hawthorne for the city instead of Tarrytown Building 8 (#785) is located on the north side of the street. The entrance to Building 8 (# 785) faces Old Saw Mill River Road. There is a Regeneron Banner displayed in front of the building. Please check in with security on the first floor; once you have checked in, your host will be notified to bring you to your first destination.