

UNITED STATES TRANSURANIUM AND URANIUM REGISTRIES

College of Pharmacy and Pharmaceutical Sciences
Washington State University

2023 Scientific Advisory Committee Meeting, April 20–21, 2023

Hampton Inn, Riverview Room (*Hybrid; Pacific Daylight Time*), Richland, WA

Thursday, April 20, 2023

07:00 – 08:00 Breakfast

08:00 – 08:10	Welcome & Introductions	S. Tolmachev, <i>USTUR Director</i>
08:10 – 08:15	Opening Remarks	T. Rucker, <i>SAC Chair</i>
08:15 – 08:20	Updates from U.S. DOE	K. Dressman, <i>DOE HQ EHSS-10 Director</i>
08:20 – 08:35	WSU Tri-Cities Updates	S. Haynes, <i>WSU TC Chancellor</i>
08:35 – 08:50	WSU/CPPS News	K. Meier, <i>Associate Dean</i>
08:50 – 09:05	Administrative & Financial Developments	M. Bedell, <i>Program Specialist I</i>
09:05 – 09:45	2022 SAC Recommendations & Overview	S. Tolmachev, <i>Director</i>

09:45 – 10:00 Coffee Break

10:00 – 10:20	USTUR Registrant Statistics and IRB	S. McComish, <i>Associate in Research</i>
10:20 – 10:40	Radiochemistry Progress Report	G. Tabatadze, <i>Assist. Res. Professor</i>
10:40 – 11:00	Plutonium Scar-tissue Lung Model	D. Poudel, <i>LANL Scientist</i>
11:00 – 11:20	Uncertainties in Epi Outcomes	X. Liu, <i>Associate in Research</i>
11:20 – 11:40	Uncertainties in Dose Assessment	M. Šefl, <i>Research Associate</i>
11:40 – 12:00	Uncertainties in Estimation of C_{skel}	J. Zhou, <i>Scientist</i>

12:00 – 13:00 Lunch

13:00 – 13:30	Research & Operation: Plan for FY2024	S. Tolmachev, <i>Director</i>
13:30 – 13:45	Discussion and Q & A	USTUR, DOE, SAC, Guests

14:15 – 16:00 **Tour to USTUR Laboratory Facility, 2340 Lindberg Loop, Richland, WA**

18:00 **Check in at Clover Island Marina, Kennewick, WA**

18:30 – 21:00 - Dinner Water2Wine Cruise, Kennewick, WA

Meetings, breakfast, and lunch will be held in the *Columbia Pointe* room at the Hampton Inn, 486 Bradley Blvd, Richland, WA

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Friday, April 21, 2023 – SAC, DOE and USTUR Management

08:00 – 09:00 *Breakfast*

09:00 – 09:10 SAC Membership

S. Tolmachev, *USTUR Director*

09:10– 09:30 SAC Q & A

T. Rucker, *SAC Chair*

09:30 – 13:00 SAC Executive Session

T. Rucker, *SAC Chair*

9:30 – 12:00 Tour to USTUR Laboratory Facility, 2340 Lindberg Loop, Richland, WA (per request)

13:00 – 14:00 *Lunch*

14:00 – 15:00 SAC Debriefing

T. Rucker, *SAC Chair*

Friday, April 21, 2023 – All

17:30 *Social time*

18:00 – 21:30 *Buffet - Columbia Pointe Room, Hampton Inn*