

# Studsvik Scandpower

## UGM MEETING AGENDA

**Title:** 2026 User Group Meeting  
**Location:** Westin Riverwalk San Antonio  
**Dates:** 7/27/2026 - 7/30/2026

### Monday, July 27, 2026

6:00 PM	6:30 PM	Registration
6:30 PM	9:00 PM	Welcome Reception (Westin RiverWalk Hotel)

### Tuesday, July 28, 2026

7:00 AM	8:00 AM	Breakfast	
8:00 AM	5:00 PM	Welcome to UGM 2026	Art Wharton, Studsvik
		Keynote Speaker	TBD
		CASMO5 Update	Joshua Hykes, Studsvik
		SIMULATE5 Update	Tamer Bahadir, Studsvik
		Peacock Update	Chuck Wemple, Studsvik
		SIM5 modeling of advanced fuel features	Damon Bryson, Duke Energy
		S5K Update	Gerardo Grandi, Studsvik
		S5K FRIGG Benchmarking	Bailey Painter, Studsvik
		S5/S5K Presentation	Petra Malá, Studsvik
		CMS5 Benchmarking for SMRs	Emiliya Georgieva, Studsvik

### Wednesday, July 29, 2026

7:00 AM	8:00 AM	Breakfast	
8:00 AM	5:00 PM	Studsvik Scandpower Overview	Keith Drudy, Studsvik
		GARDEL Update	Brandon Clark, Studsvik
		Gardel enhancements for BWR reactor engineers	Jody Helland, Xcel Energy
		Automatic Core Shuffling Algorithm for Boiling Water	Giorgio Malavasi, AXPO
		Status of Engineering Support Software and Activities	Jeffrey Borkowski, Studsvik
		CONCORS Update	Matt Adler, Studsvik
		COPERNICUS Update	Tung Nguyen, Studsvik
		S3R Update	Jeffrey Borkowski, Studsvik
		CMSBuilder	Christian Oyarzun, Studsvik
		MARLA	Dave Knott, Studsvik
		Support/Training	Stephen Luther, Studsvik
		SNF	Teodosi Simeonov, Studsvik
		Startup performance of Kashiwazaki-Kariwa Unit 6	Takashi Kanda, TEPSYS
RIAs (Reactivity Initiated Accidents)	Evelina Persaeter, Vattenfall		
6:00 PM	9:00 PM	Social Evening Event - Hard Rock Café San Antonio	

### Thursday, July 30, 2026

7:00 AM	8:00 AM	Breakfast
8:00 AM	5:00 PM	UGM Technical Day 3

\*On demand product demonstrations for Peacock, COPERNICUS, and Reactivity Computer will be made available during the UGM