2023 EFTS Week Schedule						
Time	Mon, June 26, ⊅	Tue, June 27	Wed, June 28	Thu, June 29	Fri, June 30	Colors
8:15	7:30–8:30 Registration	Coffee	Coffee	Coffee	Coffee	Logistics & events Lectures
8:30 – 9:20	8:30 Welcome and Introduction to TF Y. Le Coq, SYRTE & FIRST-TF	Relativity F. Meynadier BIPM, Int'l	FS Combs C. Clivati, INRiM, IT	Synchronization over Digital Networks M. Langer, PTB, DE	8:30–11:30 Laboratory  3. SDR, GPS & PRN 5. Atomic clock 6. Resonators	Labs / computer Welcome & Closing
9:20 – 10:10	Introduction to Oscillators E. Rubiola, FEMTO, FR	Intro Atomic Clocks G. Mileti, LTF, CH	Small Clocks C.Affolderbach, LTF, CH	Invited #1		Contents By color
10:10 - 10:40	Coffee & cookies	Coffee & cookies	Coffee & cookies	Coffee & cookies		Chapter 1 General and Applications Enrico Rubiola  Chapter 2 Meas & Oscillators Enrico Rubiola  Chapter 3 Atomic Clocks
10:40 – 11:30	Phase Noise E. Rubiola, FEMTO, FR	Atomic Time Scales F. Meynadier BIPM, Int'l	Satellite Synch P. Defraigne, ROB, BE	Optical Clocks J. Lodewyck, SYRTE, FR		
11:30 – 12:20	Variances	Atomic Clock Physics G. Mileti, LTF, CH	Optical fiber links C. Clivati, INRIM, IT	Invited #2	11:30 Quick coffee 11:45-12:30	
	F. Vernotte, FEMTO, FR				Historical Perspective F.Vernotte, FEMTO	
12:20 – 13:50	Lunch	Lunch	Lunch	Lunch	12:30—12:45 Closing	Gaetano Mileti
	Controls	Stabilized Lasers	Cold Atoms	Clock Synchronization	12:45–14:15 Lunch	Chapter 4 Timing & Transfer Francois Vernotte
13:50 – 14:40	Frederic Du Burck, LPL, FR	C.Lacroute, FEMTO	C. Lacroute, FEMTO	Security <mark>M. Langer, PTB, DE</mark>		
14:40 – 15:30	Quartz Oscillators Bernd Neubig, Axtal Consulting, DE	Navigation & GNSS P.Defraigne, ROB, BE	Coffee	Coffee	14:15–16:15 Visit, Observatory or FEMTO-ST	Laboratories Y.Gruson, J.M.Friedt, E.Rubiola
			15:10–17:10 Laboratory 3. SDR, GPS & PRN 4. GPS RX, RINEX	15:00-18:00		
15:30 – 16:00	Coffee	Coffee		Laboratory		E.KUDIOIA
16:00 – 18:00	Laboratory 1. PM/AM noise, 2. Data Analysis	Laboratory 1. PM/AM noise, 2. Data Analysis		3. SDR, GPS & PRN 5. Atomic clock 6. Resonators	You are free	Red: online lectures  Highlight: unconfirmed
			17:10 Go downtown		Lecture rooms	a <mark>mgmight, dheominned</mark>
18:00 – 19	<b>Posters, beer and chips</b> at the TF Department	(free time)	Visit at the Museum of Time,	(free time)	Thu AM: P. Mesnage Otherwise: Jules Haag	Updated January 12 2023
19 – 20	(ethanol-free drinks too)	,	and Drink	Go to the pier		Changes may be necessary
20 – 21:30	Dinner on your own	Dinner on your own	Dinner on your own	Social Dinner		
21:20 – 24	Backup for the Astronomy session, depending on weather	Astronomy depending on weather	Last chance for the Astronomy session, depending on weather	Boat on the river 19:30 (leaves at 19:45)		