Thursday, May 2nd Clinic Schedule

PCR/NMRA Regional Convention - Diamond Rails Forever - May 2-5, 2019 Sacramento, CA Joint PCR/FRRS at McClellen Park

Sacramento, CA Joint PCR/FRRS at McClellen Park										
	Clinic Number	8:30am-9:30am Thursday Clinic Presenter	9:30am- 10:00am	Clinic Number	10:00am11:00am Thursday Clinic Presenter	11:00am- 11:30am	Clinic Number	11:30am-1230pm Thursday Clinic Presenter	12:30pm- 2:00pm	
Room Name	Ċ	Clinic Name	Break	Ö	Clinic Name	Break	Ċ	Clinic Name	Lunch	
Red Room (Sml)	27	Jim Collins; Using AnyRail to design a module's track plan - the basics		23	Phil Gulley; 3D printing for Model Railroaders		16	Randy Pfeiffer; Layout Design with 3rd PlanIt CAD		
Madison		Paul Hobbs; Business Cars, Private Cars		32	Earl Girbovan; Fences for Your Layout, Part 1, Wood Fences		33	Earl Girbovan; Fences for your Layout, Part 2, Metal Fences		
Mess Hall (Lrg)		Neil Fernbaugh; Hands On Weathering Clinic: Everything from Mac Make-up to Pan Pastels		44	Kerry Cochran; Modeling WP MoW Equipment		57	Greg Elems; Ten Years on the Tidewater		
Room Name	linic Number	2:00pm-3:00pm Thursday Clinic Presenter Clinic Name	3:00pm- 3:30pm Break	linic Number	3:30pm-4:30pm Thursday Clinic Presenter Clinic Name	4:30pm- 5:00pm Break	Clinic Number	5:00pm-6:00pm Thursday Clinic Presenter Clinic Name	6:00pm- 7:30pm Dinner	
	0	Klaus Keil;		0	Jesse Walden;		O	Paul Deis:		
Red Room (Sml)	40	Inexpensive Intermodal Container Models		11	An Operating System for Smaller Layouts		34	Tuning up your rolling stock for reliable operation		
Madison	13	Robert Pethoud; Cheap and Easy Trees		2	Dennis Drury; Cheap and easy ABS signaling for your railroad		38	Irwin Nathanson; Miniatur Wunderland versus Gulliver's Gate		
Mess Hall (Lrg)	43	Eugene Vicknair; Sierra Survivor: the Quincy Railroad		50	Ted Benson and Tom Taylor; Feather River Roots Discovering the Western Pacific, 1965-1970		48	Ken Rattenne; The West in Western Pacific		
Room Name	Clinic Number	7:30pm-8:30pm Thursday Clinic Presenter Clinic Name	8:30pm- 9:00pm Break	Clinic Number	9:00pm-10:00pm Thursday Clinic Presenter Clinic Name		_	1:00pm-2:00pm Thursday - Overlook Room Meet the Zephyrettes		
Red Room (Sml)	1	Steve Moore, Co-Chairman, Clinic 2019 National NMRA Convention; 2019 National NMRA Convention Preview		10	Thomas Blinn; Wiring your Layout for JMRI, Do's and Don'ts					
Madison	20	Al Turnbull; Trees, Trees and Stuff		19	Al Turnbull; Basic Scenery tips and techniques					
Mess Hall (Lrg)	47	Jeff Moore; McCloud River Railway		54	FRRS Archives; Virgil Staff Films		66	Catherine Moran von Ibsch; Meet and Greet wih Zephyrettes See them in the Overlook Room		

Friday, May 3rd Clinic Schedule

PCR/NMRA Regional Convention - Diamond Rails Forever - May 2-5, 2019 Sacramento, CA Joint PCR/FRRS at McClellen Park

Sacramento, CA Joint PCR/FRRS at McClellen Park										
	Clinic Number	8:30am-9:30am Friday Clinic Presenter	9:30am- 10:00am	Clinic Number	10:00am11:00am Friday Clinic Presenter	11:00am- 11:30am	Clinic Number	11:30am-1230pm Friday Clinic Presenter	12:30pm- 2:00pm	
Room Name	CIi	Clinic Name	Break	Ci	Clinic Name	Break	Cli	Clinic Name	Lunch	
		Paul Hobbs;			Bob Chaparro;			Chris Palermo;		
Placer 302	5	TTX an Unnoticed Giant		28	Citrus Industry Operations		30	Mid-Century Modern Structures		
Sacramento 301	24	David Clemens; Mainline to Shortline: Creating the Camas Prairie Railroad Eugene Vicknair; Sierra Survivor: the Quincy		12	Robert Pethoud; Building and Operating a Shelf Layout Jeff Asay; How to Make a Small Fortune – George J. Gould and the Western		15	Gary Ray; Prototype Model Railroad Planning, Design and Operations Kerry Cochran;		
McClellan 307 Lg	62	Railroad		45	Pacific		67	Modeling WP MoW Equipment		
Room Name	Clinic Number	2:00pm-3:00pm Friday Clinic Presenter Clinic Name	3:00pm- 3:30pm Break	Clinic Number	3:30pm-4:30pm Friday Clinic Presenter Clinic Name	4:30pm- 5:00pm Break	Clinic Number	5:00pm-6:00pm Friday Clinic Presenter Clinic Name	6:00pm- 7:30pm Dinner	
Placer 302	22	Walt Schedler; Backdrops For the Colusa Shasta Division		41	Frank Markovich; Using a prototype as inspiration for a private road name		25	Jim Zeek; Box Factories		
Sacramento 301	17	Randy Pfeiffer; Layout Design with 3rd PlanIt CAD		6	Paul Weiss; Blood, Sweat, Tears and Lumber - One man's bucket list journey from a 120 square foot bedroom layout to over 1200sf		7	Jon Schmidt; Car Movement on the Central Vermont Using JMRI		
McClollan 207 La	16	Loren Dunlap; Last Call to Dinner - WP's dining car serviceware		40	Warren Haack; Zephyr Films		E 2	Mark Williams; The "Zephyrette" RDCs		
McClellan 307 Lg Room Name	Clinic Number	7:30pm-8:30pm Friday Clinic Presenter Clinic Name	8:30pm- 9:00pm Break	L.	9:00pm-10:00pm Friday Clinic Presenter Clinic Name		Clinic Number 8	1:00pm-2:30pm, Friday WP Vendors Rm Book Signing Zephyrettes Meet-n'-Greet		
Placer 302		Jim Zeek; Modeling Sawmills for Operations			Al Turnbull; DC/DCC wiring Gregory Madsen;			Jeff Asay; Book Signing Vendors Room 1:00pm-2:00pm		
Sacramento 301	42	David Parks; LCC Essentials for the Beginner			A More Prototypical Approach to Car Forwarding Software			Friday - Cordova Room Meet the Zephyrettes		
McClellan 307 Lg	59	Ken Rattenne; The West in Western Pacific		68	Greg Elems; Ten Years on the Tidewater		65	Meet and Greet wih Zephyrettes See them in the Cordova Room		

Saturday, May 4th Clinic Schedule

PCR/NMRA Regional Convention - Diamond Rails Forever - May 2-5, 2019 Sacramento, CA Joint PCR/FRRS at McClellen Park

Sacramento, CA Joint PCR/FRRS at McClellen Park										
Room Name	Clinic Num	8:30am-9:30am Saturday Clinic Presenter Clinic Name	9:30am- 10:00am Break	Clinic Number	10:00am11:00am Saturday Clinic Presenter Clinic Name	11:00am- 11:30am Break	Clinic Number	11:30am-1230pm Saturday Clinic Presenter Clinic Name	12:30pm- 2:00pm Lunch	
Placer 302		Michael Eldridge; Laser Cut Building and Kit Development - From Concept to Finished Model		37	Chip Meriam ; Forms, Signs, and More		14	Ed Merrin; Layout Photography: Seeking the look of the Prototype		
Sacramento 301		Bob Chaparro; Right of Way & Trackside Details		35	Ed Hall MMR 242; Basic Airbrushing		18	Randy Pfeiffer; Layout Design with 3rd PlanIt CAD Janet Dawson;		
McClellan 307 Lg		FRRS Archives; Virgil Staff Films		51	Mark Williams; History of the California Zephyr			California Zephyr Murder Mysteries		
Room Name		2:00pm-3:00pm Saturday Clinic Presenter Clinic Name	3:00pm- 3:30pm Break	Clinic Number	3:30pm-4:30pm Saturday Clinic Presenter Clinic Name	4:30pm- 5:00pm Break	Clinic Number	12:45pm-1:45pm Saturday WP Vendors Room Book Signing		
Placer 302		Gary Ray; The Butte County Railroad		8	Jeff Allen; A Model Railroad in a Math Classroom		63	Janet Dawson; Book Signing Vendors Room		
Sacramento 301		Chris Palermo; Modeling Roads - Three Techniques Demonstrated Catherine Moran von Ibsch;		9	David Fryman; Remotely-Controlled Electromagnetic Uncoupler					
McClellan 307 Lg		Zephyrettes on the Silver Lady - California Zephyr 1949-1970		55	FRRS Members; California Zephyr Roundtable					
	ic Num	2:00p-4:30pm/ 4:45p-5:45pm Saturday - Cordova and for WP Clinc on Zephyrettes and During Round Table	3:00pm- 3:30pm Break	Clinic Number	2:00p-4:30pm/ 4:45p-5:45pm Saturday - Cordova and for WP Clinc on Zephyrettes and During Round Table	4:30pm- 5:00pm Break	Clinic Number	2:00p-4:30pm/ 4:45p-5:45pm Saturday - Cordova and for WP Clinc on Zephyrettes and During Round Table		
Placer 302										
Sacramento 301 McClellan 307 Lg		Catherine Moran von Ibsch; Meet and Greet wih the Zephyrettes During WP Clinic on Zephyrettes and WP Round Table Discussions and Afterwards in the Cordova Rm			Catherine Moran von Ibsch; Meet and Greet wih the Zephyrettes During WP Clinic on Zephyrettes and WP Round Table Discussions and Afterwards in the Cordova Rm		58	Catherine Moran von Ibsch; Meet and Greet wih the Zephyrettes During WP Clinic on Zephyrettes and WP Round Table Discussions and Afterwards in the Cordova Rm		