Schedule for HRPT

settings

Jan		Feb		Mar		Apr		May		Jun		Jul		Aug		Sep		Oct		Nov		Dec	
Mo	*1	Th	*1	Th	*1	Su	*1	Tu	*1	Fr	*1	Su	1		We	1	(Pomjakushin)	Sa	1	Yang (EPFL) 2018 1624 N (3 d)	Mo	1	Saha 2018 0277 (2 d) (1)	Th	1	Ceretti (1)	Sa	1	Martin Mansson 2018 0432 (4 d)
Tu	*2	Fr	*2	Fr	*2	Mo	*2	We	*2	Sa	*2	Mo	2	2018 1356 ID (7 d) (Pomjakushin, Sheptyakov) Resolvers, Calibration, PHS, sample changer, (1)	Th	2	Belik 2018 0113 (4 d) (Pomjakushin) Mn Self-Doping (1)	Su	2		Tu	2		Fr	2	Porras 2018 0153 (2 d) (2)	Su	2			
We	*3	Sa	*3	Sa	*3	Tu	*3	Th	*3	Su	*3	Tu	3		Fr	3		Mo	3	(Sheptyakov) H2 in carbon derivatives, NaCu3O(SO4)3, KCu3O(SO4)3, (1)	We	3	Celia Castillo-Blas 2018 0482 (4 d) (Pomjakushin) x+n: Obtaining spinels from multimetallic (2)	Sa	3		Mo	3	Villevieille 2018 0326 (3 d) (Sheptyakov) (1)		
Th	*4	Su	*4	Su	*4	We	*4	Fr	*4	Mo	*4	We	4		Sa	4		Tu	4		Th	*4		Su	4	Sheptyakov (3)	Tu	4			
Fr	*5	Mo	*5	Mo	*5	Th	*5	Sa	*5	Tu	*5	Th	5		Su	5		We	5		Fr	5		Mo	5	Mudring 2018 1482 (2 d) (4)	We	5			
Sa	*6	Tu	*6	Tu	*6	Fr	*6	Su	*6	We	*6	Fr	6		Mo	6	Bai 2017 1960 (2 d) (2)	Th	6		Sa	6		Tu	6		Th	6	Djerdj / Sieland (2)		
Su	*7	We	*7	We	*7	Sa	*7	Mo	*7	Th	*7	Sa	7		Tu	7		Fr	7	Gediminas Simutis 2018 0406 (2 d) (2)	Su	7		We	7	Zapp (5)	Fr	7	Carbonio 2018 1424 (2 d) (3)		
Mo	*8	Th	*8	Th	*8	Su	*8	Tu	*8	Fr	*8	Su	8		We	8		Sa	8		Mo	8	Villevieille 2018 0350 (6 d) (Sheptyakov) structure stability of the crystalline Li7P3S11 phase as advanced solid electrolyte (3)	Th	8	Alonso Alonso 2018 1337 (4 d) (pomjakushin) MAPbX3 (X= Cl, Br) hybrid (6)	Sa	8			
Tu	*9	Fr	*9	Fr	*9	Mo	*9	We	*9	Sa	*9	Mo	9	Saha 2018 0277 (2 d) (2)	Th	*9		Su	9	(Sheptyakov) HPC12_tests (3)	Tu	9		Fr	9		Su	9	(Pomjakushin) (4)		
We	*10	Sa	*10	Sa	*10	Tu	*10	Th	*10	Su	*10	Tu	10		Fr	10	Sibille 2018 1551 IT (3 d) (Pomjakushin) (3)	Mo	10		We	10		Sa	10		Mo	*10			
Th	*11	Su	*11	Su	*11	We	*11	Fr	*11	Mo	*11	We	11	2018 1378 ID (5 d) (Pomjakushin, Sheptyakov) Calibration-2 ORI4	Sa	11		Tu	11	Master School (Pomjaksuhin, Sheptyakov) (4)	Th	11		Su	11		Tu	*11			
Fr	*12	Mo	*12	Mo	*12	Th	*12	Sa	*12	Tu	*12	Th	12		Su	12		We	12		Fr	12		Mo	12		We	*12			
Sa	*13	Tu	*13	Tu	*13	Fr	*13	Su	*13	We	*13	Fr	13		Mo	13		Th	13		Sa	13		Tu	13		Th	*13			
Su	*14	We	*14	We	*14	Sa	*14	Mo	*14	Th	*14	Sa	14		Tu	14	White 2018 0368 (2 d) (4)	Fr	14	Jorge Lago 2018 0519 (3 d) (Sheptyakov) (5)	Su	14		We	*14		Fr	*14	Marelli 2018 1266 (2 d) (5)		
Mo	*15	Th	*15	Th	*15	Su	*15	Tu	*15	Fr	*15	Su	15		We	15		Sa	15		Mo	*15		Th	*15		Sa	*15			
Tu	*16	Fr	*16	Fr	*16	Mo	*16	We	*16	Sa	*16	Mo	16	Medarde 2018 0395 (3 d) (Sheptyakov) (3)	Th	16	2018 1552 ID (4 d) (Sheptyakov) ORI4/P15	Su	16		Tu	*16		Fr	*16		Su	*16	Sheptyakov (6)		
We	*17	Sa	*17	Sa	*17	Tu	*17	Th	*17	Su	*17	Tu	17		Fr	17		Mo	*17		We	*17		Sa	*17		Mo	17	2018 2472 ID (4 d) (Pomjakushin, Sheptyakov) Calibration, (7)		
Th	*18	Su	*18	Su	*18	We	*18	Fr	*18	Mo	*18	We	18		Sa	18		Tu	*18		Th	*18		Su	*18		Tu	18			
Fr	*19	Mo	*19	Mo	*19	Th	*19	Sa	*19	Tu	*19	Th	19	(Sheptyakov) (4)	Su	19		We	*19		Fr	*19	Qingyong Ren 2018 1498 (3 d) (Sheptyakov) (4)	Mo	19	Pu Zhao 2018 1443 (2 d) (7)	We	19			
Sa	*20	Tu	*20	Tu	*20	Fr	*20	Su	*20	We	*20	Fr	20	Nair 2018 0362 (3 d) (Sheptyakov) (5)	Mo	*20		Th	*20		Sa	*20		Tu	20		Th	20			
Su	*21	We	*21	We	*21	Sa	*21	Mo	*21	Th	*21	Sa	21		Tu	*21		Fr	*21	Potashnikov 2018 1426 IT (2 d) (6)	Su	*21		We	21	Hossein 2018 2416 (2 d) (8)	Fr	*21			
Mo	*22	Th	*22	Th	*22	Su	*22	Tu	*22	Fr	*22	Su	22		We	*22		Sa	*22		Mo	22	Marelli 2018 0299 (4 d) (Sheptyakov) Linking O-vacancies, (5)	Th	22		Sa	*22			
Tu	*23	Fr	*23	Fr	*23	Mo	*23	We	*23	Sa	*23	Mo	*23		Th	*23		Su	*23		Tu	23		Fr	23	Sibille 2018 1456 (3 d) (Pomjakushin) (9)	Su	*23			
We	*24	Sa	*24	Sa	*24	Tu	*24	Th	*24	Su	*24	Tu	*24		Fr	*24		Mo	24	2018 2285 ID (4 d) (Pomjakushin) PHS, calib etc ORI4	We	24		Sa	24		Mo	*24			
Th	*25	Su	*25	Su	*25	We	*25	Fr	*25	Mo	*25	We	*25		Sa	*25		Tu	25		Th	25		Su	25		Tu	*25			
Fr	*26	Mo	*26	Mo	*26	Th	*26	Sa	*26	Tu	*26	Th	*26		Su	*26		We	26		Fr	26		Mo	26	Sunil Nair 2018 1441 (3 d) (Pomjakushin) (10)	We	*26			
Sa	*27	Tu	*27	Tu	*27	Fr	*27	Su	*27	We	*27	Fr	*27	Puphal 2018 0278 (4 d) (Sheptyakov) Tuning two (6)	Mo	27	Andrzej Jan Kulka 2018 0457 (3 d) (Sheptyakov) (5)	Th	27		Sa	27		Tu	27		Th	*27			
Su	*28	We	*28	We	*28	Sa	*28	Mo	*28	Th	*28	Sa	*28		Tu	28		Fr	28	Schilling (Uni Zurich) 2018 2298 ID (2 d) (7)	Su	28	2018 0406 (1 d) (6)	We	28		Fr	*28			
Mo	*29			Th	*29	Su	*29	Tu	*29	Fr	*29	Su	*29		We	29		Sa	29		Mo	29	Ceretti 2018 1513 (3 d) (Pomjakushin) (7)	Th	*29	Martin Mansson 2018 0432 (4 d) (Pomjakushin) n-x: Local mechanism (11)	Sa	*29			
Tu	*30			Fr	*30	Mo	*30	We	*30	Sa	*30	Mo	30	Yang (EPFL) 2018 1624 N (3 d) (Sheptyakov {Yang / EPFL}) Furnace FT	Th	30		Su	30		Tu	30		Fr	30		Su	*30			
We	*31			Sa	*31			Th	*31			Tu	31	(Pomjakushin) ORI4	Fr	31					We	31					Mo	*31			

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*SINQ down 1)beam stop PyF ORI4 2)(Pomjakushin) Study of improvement of ionic conductivity in Na(4-x)Zn(1-x)Ga(x)(PO4)2 (x= 0 – 0.25) driven by structural transition Furnace FT 3)An alternative route for tuning the magnetic spiral order temperature of YBaCuFeO5 ORI4 4)beam-stom, resolution 5)magnetic and crystallographic structures of triple perovskite Iridates ORI4 6)dimensional kagome lattices ORI4

*SINQ down 1)of Orthorhombic RMnO3 Perovskites: (R0.7Mn0.3)MnO3 with R = Ho, Er, Tm and Yb ORI4 2)(Pomjakushin) Crystal structure of hexagonal perovskites La2Ba2MW2O12 (M = Mn, Fe) ORI4 3)Octupole Q-ice DIL Variox/Dil 4)(Pomjakushin) nanometric and atomic-scale magnetic structures in a magnetic Weyl semimetal candidate MA6 5)n-x: crystal structure of novel cathode materials based on earth abundant Na-Mn-O elements as cathode materials for Na-ion batteries ORI4

*SINQ down 1)RuCl3, Y2O3 ORI4 2)(Sheptyakov) x+n: Structure of alpha-RuCl3 ORI4/P15 3)ORI4 4)MnS, MnO, NiO ORI4 5)x+n: Mapping the magneto-structural phase diagram in the system La1-xSrxFe1-yNiyO3 Cryofurnace 6)(Sheptyakov) Magnetic structure of the nano-laminated in-plane ordered (Mo4/3Er2/3)2AlC (iMAX) ORI4 7)(Pomjakushin) Pr4Ni3O8 ORI4

*SINQ down 1)(Pomjakushin) Study of improvement of ionic conductivity in Na(4-x)Zn(1-x)Ga(x)(PO4)2 (x= 0 – 0.25) driven by structural transition ORI4 2)metal-organic frameworks with atomic arrangement ORI4 3)for Li-ion batteries Furnace FT 4)structure of FeNbSb-based thermoelectric compounds ORI4 5)electrochemical activity and multiferroicity in RBaCuCoO5+x (R=Pr and Y) ORI4 6)(Sheptyakov) x+n: Structure of alpha-RuCl3/pressure ORI4 7)Proton localization in Sr2ScGaO5(H20)0.5 Furnace FT

*SINQ down 1) 2018 1512 (1 d) (Pomjakushin) Oxygen content, ordering and magnetic structure in new oxygen deficient SrSc0.5Fe0.5O2.5+d Furnace FT 2) (Sheptyakov) cationic and anionic sublattices in hydrogen separation materials based on La5.4MoO11.1 3) 2018 0406 (1 d) (Sheptyakov) x+n: Structure of alpha-RuCl3/pressure ORI4 4) (Sheptyakov) MAPO-18, an important inorganic open framework catalyst ORI4 5) (Sheptyakov (Zapp)) LnH2, urgent director time ORI4 6) perovskites (MA= methil-ammonium) for solar energy conversion. ORI4 7) (Sheptyakov) Cooperative Catalysis of Olefin Metathesis over Metal Pairs in Zeolite ORI4 8) (Sheptyakov (Ronnow EPFL)) multiferroics materials: Mn4Nb2O9 and Pb1-xBixFe0.5Nb0.5O3 urgent director time ORI4 9) Octupole Q-ice DIL Variox/Dil 10)Evolution of the magnetic structure in the new multiferroic Fe4Ta2O9 MA6 11)for ion-diffusion in tailored LiFePO4 Cryofurnace

*SINQ down 1)Stroboscopic neutron powder diffraction to probe structural ageing mechanisms of commercial Li-ion batteries Furnace FT 2)2018 2443 ID (1 d) (Sheptyakov) Ti(OH)OF nanoparticles urgent beamtime ORI4 3)(Pomjakushin) magnetic structures of LuFe1-xCrxO3 (x = 0.25, 0.45, 0.55 and 0.75) perovskites showing magnetization reversal ORI4 4)ORI4 5)(Sheptyakov) x+n: RBaCuCoO5 (R = Lu to Ho): a novel high-temperature magnetoelectric multiferroic candidate family ORI4 6)2018 0406 (1 d) (Sheptyakov) x+n: Structure of alpha-RuCl3/pressure ORI4 7)PHS ORI4