« Chirality & Helicity Shake Hand »

The workshop will focus the intimate link between molecular chirality and particle's helicity. Chemists & physicists but also experimentalists & theoreticians will confront their ideas. Understanding but also use of chiral-induced spin selectivity (CISS) effect and electrical magneto chiral anisotropy effects (eMChA). No online presentations. 30 min talks + 10 min discussion.

Monday December 7, 2026			
09:30 - 10:00	Registration and coffee		
10:00 - 10:30	Yves Geerts	Brussels	*Welcome to the Solvay Institutes and brainstorming warm up*
10:30 - 10:50	Ghislaine Vantomme	Eindhoven	*Introduction and context*
10:50 - 11:30	Ron Naaman	Weizmann	
11:30 - 12:00	Cristina Nitu	Groningen	
12:00 - 12:40	Jessica Wade	Imperial College	
12:40 - 13:30	Sandwich lunch and informal discussions		
13:30 - 14:00	Massimiliano Remigio	Brussels & Leuven	
14:00 - 14:40	Magali Lingenfelder	Helvetia Inst. Sci. & Innov.	
14:40 - 15:10	Sytze Tirion	Groningen	
15:10 - 15:40	Angela Wittmann	Mainz	
15:40 - 16:10	Coffee break		
16:10 - 16:40	Yael Kapon	Jerusalem	
16:40 - 17:20	Helmut Zacharrias	Munster	
17:20 - 17:50	Robin Girod	Antwerpen	
17:50 - 18:00	Break and installation of posters		
18:00 - 20:00	**Poster session and buffet of Belgian gastronomic specialties**		

Tuesday December 8, 2026			
10:00 - 10:40	Jonas Fransson	Uppsala	
10:40 - 11:10	Ulrich Pototschnig	Hamburg	
11:20 - 12:00	Matthew Beard	NREL	
12:00 - 12:10	Group Picture in Solvay Room		
12:10 - 13:10	Sandwich lunch and informal discussions		
13:10 - 13:40	Anmol Andotra	ULB & Graz	
13:40 - 14:20	Giovanna Longhi	Brescia	
14:20 - 14:50	Kajal Katkar	Jasco & Brescia	
14:50 - 15:30	Furkan Ozturk	Caltech	
15:30 - 16:00	Coffee break		
16:30 - 17:45	Roberta Sessoli	Florence	*Fourth lesson of the 2026 Solvay Chair in Chemistry*
17:45 - 18:00	General discussion		
18:00 - 20:00	**Free evening – Have fun in Brussels**		

Wednesday December 9, 2026			
10:00 - 10:30	Dibyojeet Bagchi	Eindhoven	
10:30 - 11:10	Hiroshi Yamamoto		
11:10 - 11:40	Mampi Biswas	ULB	
11:40 - 12:20	Latha Venkataraman	Vienna	
12:20 - 13:10	Sandwich lunch and informal discussions		
13:10 - 13:40	Oleg Kuliashov	Jerusalem	
13:40 - 14:20	Ferdinand Evers	Regensburg	
14:20 - 14:50	Shammi Rana	Leuven	
14:50 - 15:30	Dmitry Budker	Mainz	
15:30 - 16:00	Coffee break		
16:00 - 16:30	Berith Pape	Symeres & Eindhoven	
16:30 - 17:10	Matteo Atzori	Toulouse	
17:10 - 18:20	Nir Sukenik	USC	
18:20 - 19:30	Public transportation to downtown Brussels		
19:30 - 22:00	**Banquet downtown Brussels**		

Thursday December 10, 2026			
10:00 - 10:40	Flavia Pop	Angers	
10:40 - 11:10	Pravya P. Nair	ULB	
11:10 - 11:50	Pius M. Theiler	Vienna	
11:50 - 12:20	Lekshmi Aravindan	Leuven	
12:20 – 12:40	Ben Feringa & Ghislaine Vantomme		*Conclusions*
12:40 – 14:00	Sandwich lunch and informal discussions		
14:00	Departure		

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