

**Multidimensional Quantum Dynamics at the Nanoscale: Method
development and applications**
Berlin, 22-24.01.2020

Workshop Agenda

Wednesday 22.01.2020

8:30 am - 9:00 am	<i>Registration and Reception</i>
9:00 am - 9:10 am	Opening Remarks
9:10 am - 9:40 am	H2020 Programme Expert UP / AMM
	Session I: Electron dynamics
	Chairperson: AMM
9:40 am - 10:20 am	AB
10:20 am - 11:00 am	GB
11:00 am - 11:30 am	<i>Coffee Break</i>
11:30 am - 12:10 pm	FP
12:10 pm - 12:50 pm	MBF
12:50 pm - 2:30 pm	<i>Lunch Break</i>
	Session II: Adsorbate dynamics
	Chairperson: GB
2:30 pm - 3:10 pm	PS
3:10 pm - 3:50 pm	PL
3:50 pm - 4:20 pm	<i>Coffee Break</i>
4:20 pm - 5:00 pm	HFB
5:00 pm - 5:40 pm	JCT
5:40 pm - 6:30 pm	Brain storming of day 1
6:30 pm	<i>Dinner</i>

Thursday 23.01.2020

	Session III: Non-adiabatic molecular dynamics
	Chairperson: PS
9:00 am - 9:40 am	OK
9:40 am - 10:20 am	BS
10:20 am - 11:00 am	LUP
11:00 am - 11:30 am	<i>Coffee Break</i>

11:30 am - 12:10 pm	SFA
12:10 pm - 12:50 pm	CM
12:50 pm - 2:30 pm	<i>Lunch Break</i>
	Session IV: Molecular spectroscopy (I)
	Chairperson: SFA
2:30 pm - 3:10 pm	SY
3:10 pm - 3:50 pm	KC – <i>video conference</i>
3:50 pm - 4:20 pm	<i>Coffee Break</i>
	Session V: Functional materials
	Chairperson: PL
4:20 pm - 5:00 pm	MN – <i>video conference</i>
5:00 pm - 5:40 pm	TH
5:40 pm - 6:40 pm	Brain storming of day 2
7:00 pm	<i>Conference Dinner</i>

Friday 24.01.2020

	Session IV: Molecular spectroscopy (II)
	Chairperson: OK
9:00 am - 9:40 am	JMR
9:40 am - 10:20 am	TGL
10:20 am - 11:00 am	JRS
11:00 am - 11:30 am	<i>Coffee Break</i>
11:30 am - 1:00 pm	Workpackages I / II / III / IV
1:00 pm - 2:30 pm	<i>Lunch Break</i>
2:30 pm - 4:00 pm	Workpackages I / II / III / IV
4:00 pm - 4:45 pm	<i>Coffee Break</i> / Meeting of the steering committee
4:45 pm - 6:10 pm	General Assembly
6:10 pm - 6:30 pm	Concluding Remarks
6:30 pm	<i>Dinner</i>

List of participants:

1. PS - Peter Saalfrank (University of Potsdam)
2. TK - Tillmann Klamroth (University of Potsdam)
3. FB - Foudhil Bouakline (University of Potsdam)
4. OK - Oliver Khün (University of Rostock)
5. AB - Annika Bande (Helmholtz Zentrum Berlin)
6. PK - Pascal Krause (Helmholtz Zentrum Berlin)
7. BS - Burkhard Schmidt (Free University of Berlin)
8. GB - Gabriel Bester (University of Hamburg)
9. TH - Thomas Heine (Technical University of Dresden)
10. AMM - Aliezer Martinez-Mesa (University of Havana)
11. LUP - Llinersy Uranga-Pina (University of Havana)
12. JRS - Jesús Rubayo-Soneira (InSTEC, Havana)
13. GRL - Germán Rojas Lorenzo (InSTEC, Havana)
14. HFB - Heriberto Fabio Busnengo (University of Rosario)
15. SFA - Sebastián Fernández-Alberti (National University of Quilmes)
16. FP - Federico Pont (University of Cordoba)
17. MBF - Maikel Y. Ballester Furones (Federal University of Juiz de Fora)
18. JCT - Jean Christophe Tremblay (University of Lorraine)
19. TGL - Tomás González Lezana (CSIC)
20. SY - Sergey Yurchenko (University College London)
21. JMR - Jean Michel Rost (Max Planck Institute for the Physics of Complex Systems)
22. MN - Minh Nguyen (University of Leuven)
23. PL - Pascal Larregaray (University of Bordeaux)
24. CM - Craig Martens (University of Irvine)
25. KC - Kaline Coutinho (University of Sao Paulo)