

### 3rd February

9:30-9:45	<b>Opening ceremony</b>
	<i>Biochemistry and MCB (Chair Jesus Clemente)</i>
	<b>Gene regulation &amp; Physiology of Cyanobacteria</b>
9:45-10:15	María Fillat
10:15-10:30	Jorge Guío
	<b>Apoptosis &amp; Metabolism</b>
10:30-11:00	José Alberto Carrodegas
11:00-11:15	Diego de la Fuente

### 11:15-11:45 Coffee break

	<i>Physics and Computation (Chair Jesus Clemente)</i>
	<b>Physical Modelling of Biomolecules</b>
11:45-12:15	Alessandro Fiasconaro
12:15-12:45	Antonio Rey
12:45-13:00	David Luna
	<b>Theoretical and applied modeling of complex systems</b>
13:00-13:30	Jesus Gomez Gardeñes
13:30-13:45	Sergio Faci
13:45-14:00	Adriana Reyna

### 14:30-15:30 Lunch break

	<i>Biophysics (Chair Nunilo Cremades)</i>
	<b>Protein folding &amp; Molecular design</b>
15:30-16:00	Javier Sancho
16:00-16:15	Juan José Galano Frutos
16:15-16:30	Helena García Cebollada
	<b>Signal transduction &amp; membrane protein therapies</b>
16:30-17:00	Javier García Nafría
	<b>Structural biology of brain receptor complexes</b>
17:00-17:15	Beatriz Herguedas

### 17:15-18:30 Coffee break + Poster session 1

### 18:30 BIFI Council Meeting

### 4th February

	<i>Physics and Computation (Chair Joaquín Sanz)</i>
	<b>Spin glasses</b>
9:30-10:00	Javier Moreno
	<b>Molecular dynamics and electronic structure</b>
10:00-10:15	Carlos Bouthelier
	<b>Computing at BIFI</b>
10:15-10:45	Daniel Martínez
	<b>Ciencia Ciudadana</b>
10:45-11:15	Jesus Clemente

### 11:15-11:45 Coffee break

	<i>Biophysics (Chair Javier García Nafría)</i>
	<b>Biomolecular interactions</b>
11:45-12:30	Adrián Velazquez Campoy
12:30-12:45	David Ortega
	<b>Flavoenzymes: action mechanisms &amp; Biotechnology</b>
12:45-13:15	Milagros Medina
13:15-13:30	Nerea Novo
13:30-13:45	Martha Minjarez

### 13:45-15:15 Lunch break

	<b>Clinical diagnosis &amp; Drug Delivery (Chair Nunilo Cremades)</b>
15:15-15:45	Olga Abian
15:45-16:00	Ana Jimenez

	<i>Biochemistry and MCB (Chair Nunilo Cremades)</i>
	<b>M.tuberculosis</b>
16:00-16:30	Jesús Gonzalo
16:30-16:45	Juan Calvet Seral
	<b>Development of antimicrobials and mechanisms of resistance</b>
16:45-17:15	José Ainsa
17:15-17:30	José Manuel Ezquerro Aznárez

### 17:30-19:00 Coffee break + Poster session 2

### 5th February

	<i>Physics and Computation (Chair Joaquín Sanz)</i>
	<b>Complex systems &amp; networks</b>
9:30-10:00	Yamir Moreno
9:45-10:15	Carlos Gracia
10:15-10:30	Alberto Aletá

	<i>Biophysics (Chair Joaquín Sanz)</i>
	<b>Protein misfolding &amp; amyloid aggregation</b>
10:30-11:00	Nunilo Cremades
11:00-11:15	Pablo Gracia

### 11:15-11:45 Coffee break

	<b>Protein glycosylation &amp; its role in disease (Chair Nunilo Cremades)</b>
11:45-12:15	Ramón Hurtado
12:15-12:30	Ana García García

	<b>Associated Units (Chair Nunilo Cremades)</b>
12:30-13:00	Inmaculada Yruela (Aula DEI)
13:00-13:30	Juan Hermoso (Rocasolano CSIC)
13:30-14:00	Douglas Laurents (Rocasolano CSIC)

### 14:00-15:30 Lunch break

	<i>Biochemistry and MCB (Chair Javier Gracia)</i>
	<b>Functional genomics of the OXPHOS system</b>
15:30-15:45	Patricio Fernández
15:45-16:00	Raquel Moreno
16:00-16:15	Ruth Soler
	<b>Computational genomics and systems Bio-med</b>
16:15-16:45	Joaquín Sanz
16:45-17:00	Mario Tovar Calonge
17:00-17:15	Ignacio Marchante Hueso
	<b>Plant evolutionary biology</b>
17:15-17:45	Pilar Catalán
17:45-18:00	Rubén Sancho

### 18:00-18:30 Concluding remarks and poster prizes