

# Program HAV929V - Physical Biology TC5 2026-2027

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- **Wednesday 09/09 : 9h45-13h00 (SC10.01)**  
A. Parmeggiani (L2C): *Motor proteins : from intracellular cytoplasmic transport to nanosciences - 1*
- **Friday 11/09 : 13h15-16h30 (TD36.103)**  
A. Parmeggiani (L2C): *Motor proteins : from intracellular cytoplasmic transport to nanosciences - 2*
- **Wednesday 16/09 : 09h45-13h00 (TD36.106)**  
A. Parmeggiani (L2C): *Thermodynamic concepts for biomolecular condensates*
- **Friday 18/09 : 13h15-16h30 (TD36.106)**  
N.O. Walliser (L2C): *Mechanisms of segregation and positioning of bacterial DNA: intracellular phase transitions*
- **Wednesday 23/09 : 09h45-13h00 (SC10.01)**  
M. Nollmann (CBS): *Biophysics of the DNA machinery*
- **Friday 25/09 : 13h15-16h30 (TD36.106)**  
C. Doucet (CBS): *Biophysical approaches to decipher nuclear pore structure, function and assembly*
- **Wednesday 30/09 : 09h45-13h (TD36.104)**  
A. Parmeggiani (L2C): *Mechanisms of segregation and positioning of bacterial DNA: driven diffusive models and experiments*
- **Friday 02/10 : 13h15-16h30 (TD36.106)**  
F. Pedaci (CBS): *Single molecule biophysics: detection and measurements*
- **Wednesday 07/10 : 09h45-13h00 (SC10.01)**  
A. Parmeggiani (L2C): *How do polymer physics help to decipher eukaryotic genome organization and functioning*
- **Friday 09/10 : 13h15-16h30 (TD36.101)**  
M. Marmol (CBS): *Bacterial active matter : From flagellar motors to collective effects*