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Type: Research unit evaluation report

Evaluation campaign: 2016-2017 (group C) - **Published on:** 26/07/2017

Institution(s) concerned: Université de Strasbourg , Centre national de la recherche scientifique - CNRS

Disciplinary research field: Life and Earth Sciences (SVE) ; Science and Technology (ST) ; SVE2 Cellular Biology, Imaging, Molecular Biology, Biochemistry, Genomics, Systemic Biology, Development, Structural Biology ; ST4 Chemistry

Scientific field(s): 5 - Biologie, medecine et santé

ERC panel(s): LS1 Molecular and Structural Biology and Biochemistry: molecular biology, biochemistry, biophysics, structural biology, biochemistry of signal transduction ; LS3 Cellular and Developmental Biology: cell biology, cell physiology, signal transduction, organogenesis, developmental genetics, pattern formation in plants and animals

Name of unit teams: E1 - Structure and dynamics of biomolecular machineries ; E2 - Evolution of translation initiation systems in eukaryotes ; E3 - Aminoacyl-of eukaryotic tRNAs : control and pathogenicity ; E4 - Cryo-electron microscopy of translation systems ; E5 - Evolution of non-coding RNAs in yeasts ; E6 - Post-transcriptional regulation and nutrition ; E7 - Viral ribonucleoproteins, genome packaging and assembly ; E8 - Retroviruses and molecular evolution ; E9 - Non-coding RNAs and viral infections ; E10 - Bacterial messenger RNAs and regulatory RNAs ; E11 - Digital biology of RNA ; E12 - Mitochondrial translation and pathologies

Keywords: ARN ; Traduction ; Régulation ; Pathologies humaines ; Structure des nanomachines



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