

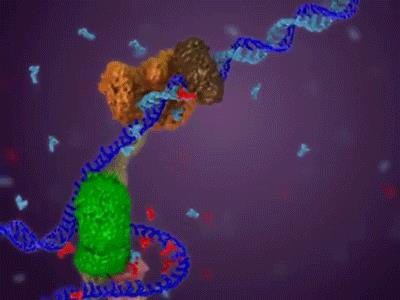
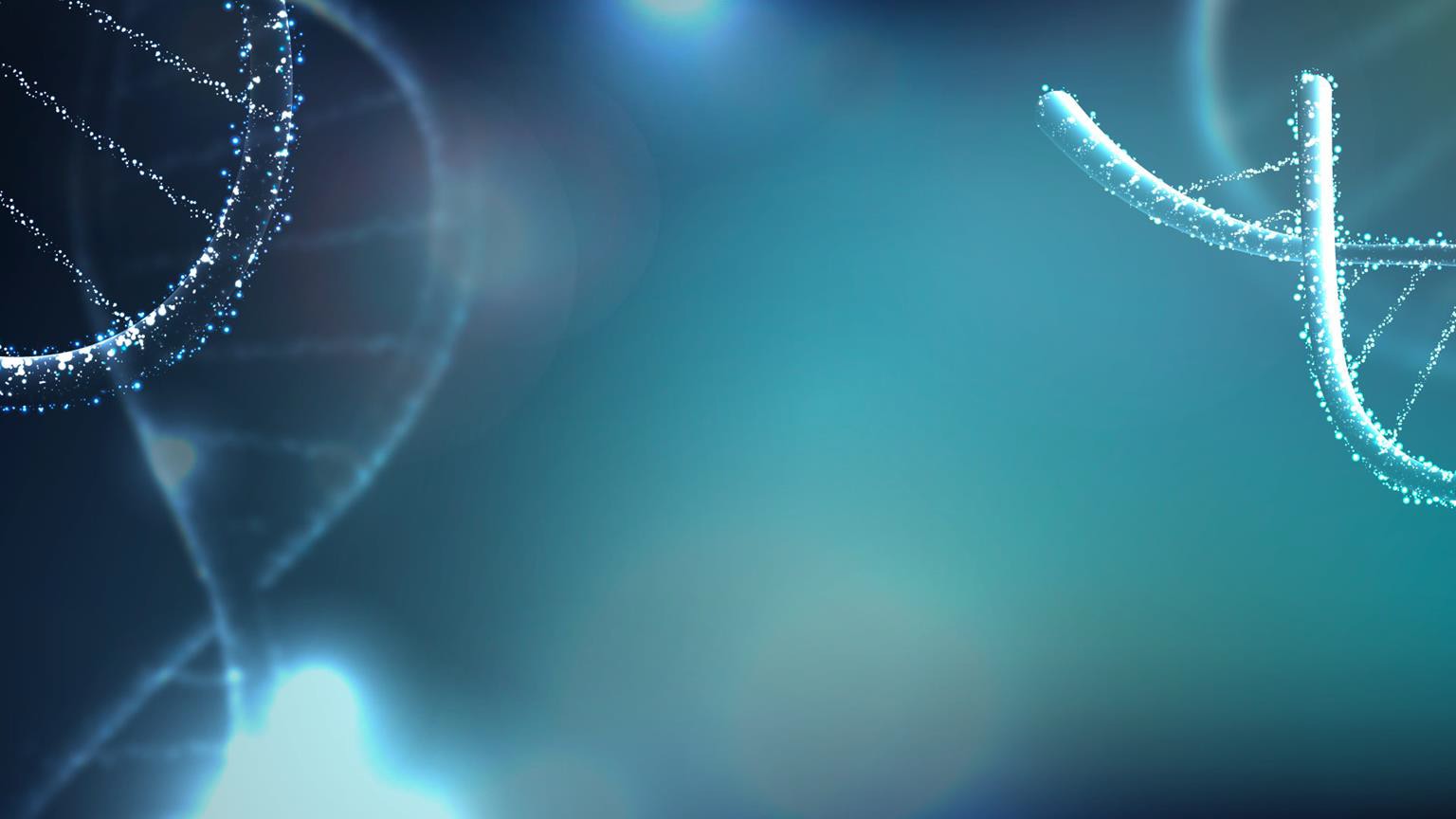
**DGR**

**as a hypothetical bacterial immune system**

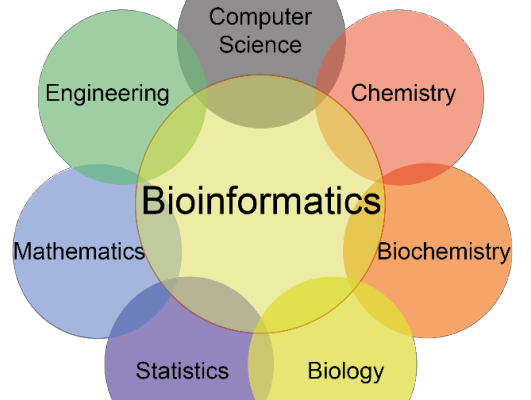
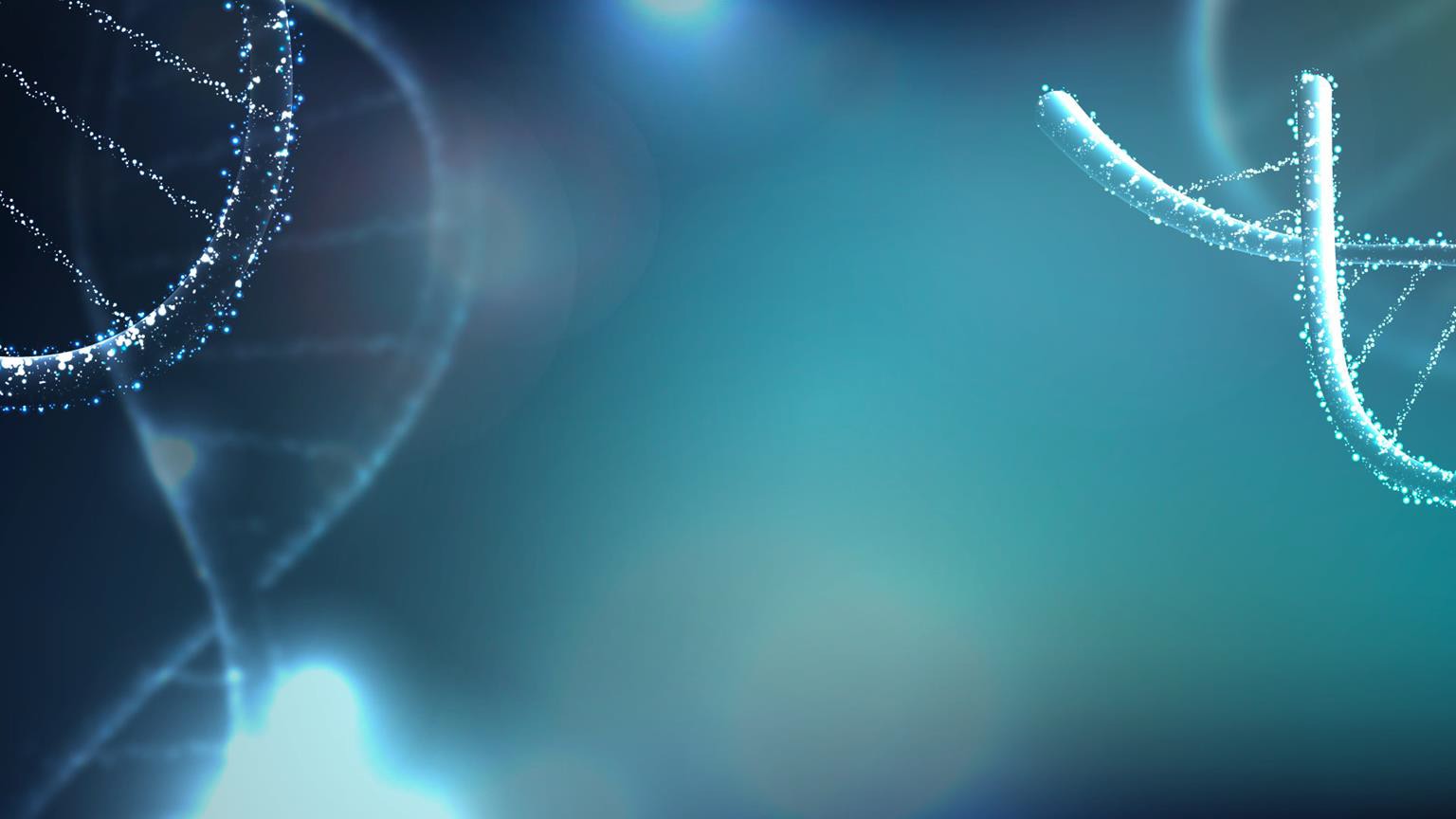
Sokolov Arseny

FS11-63B

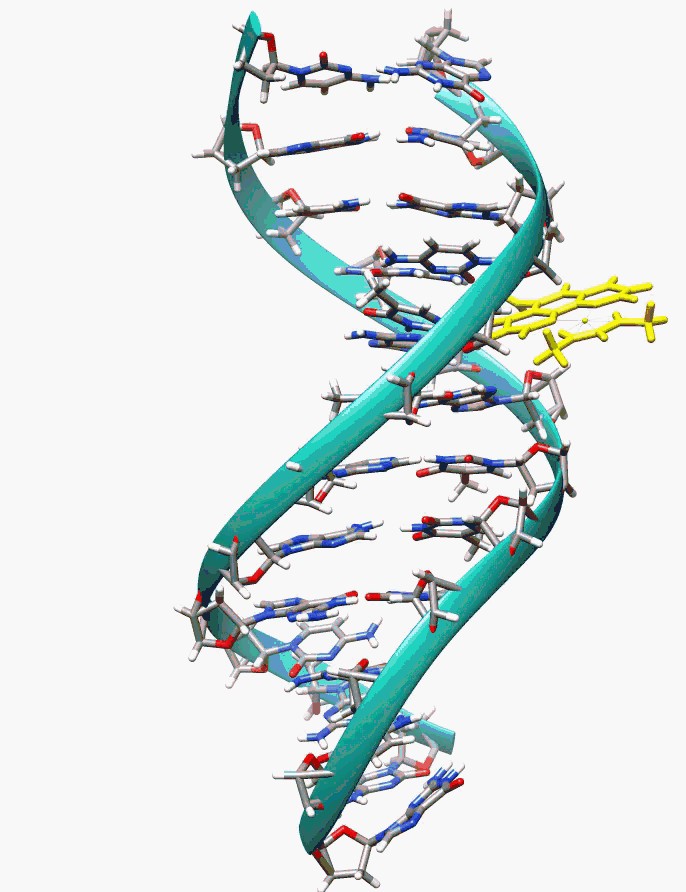
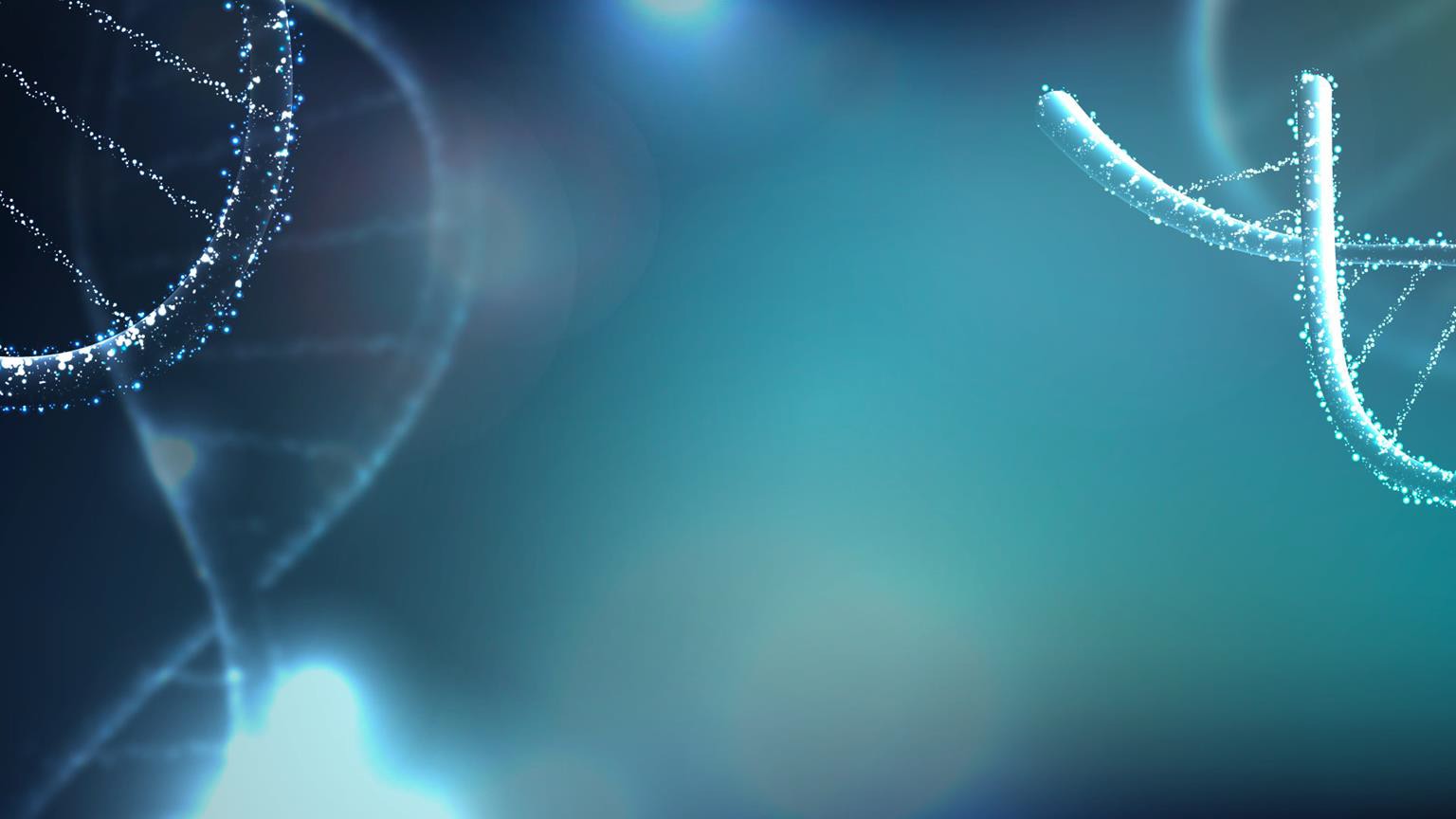
# Bioinformatics



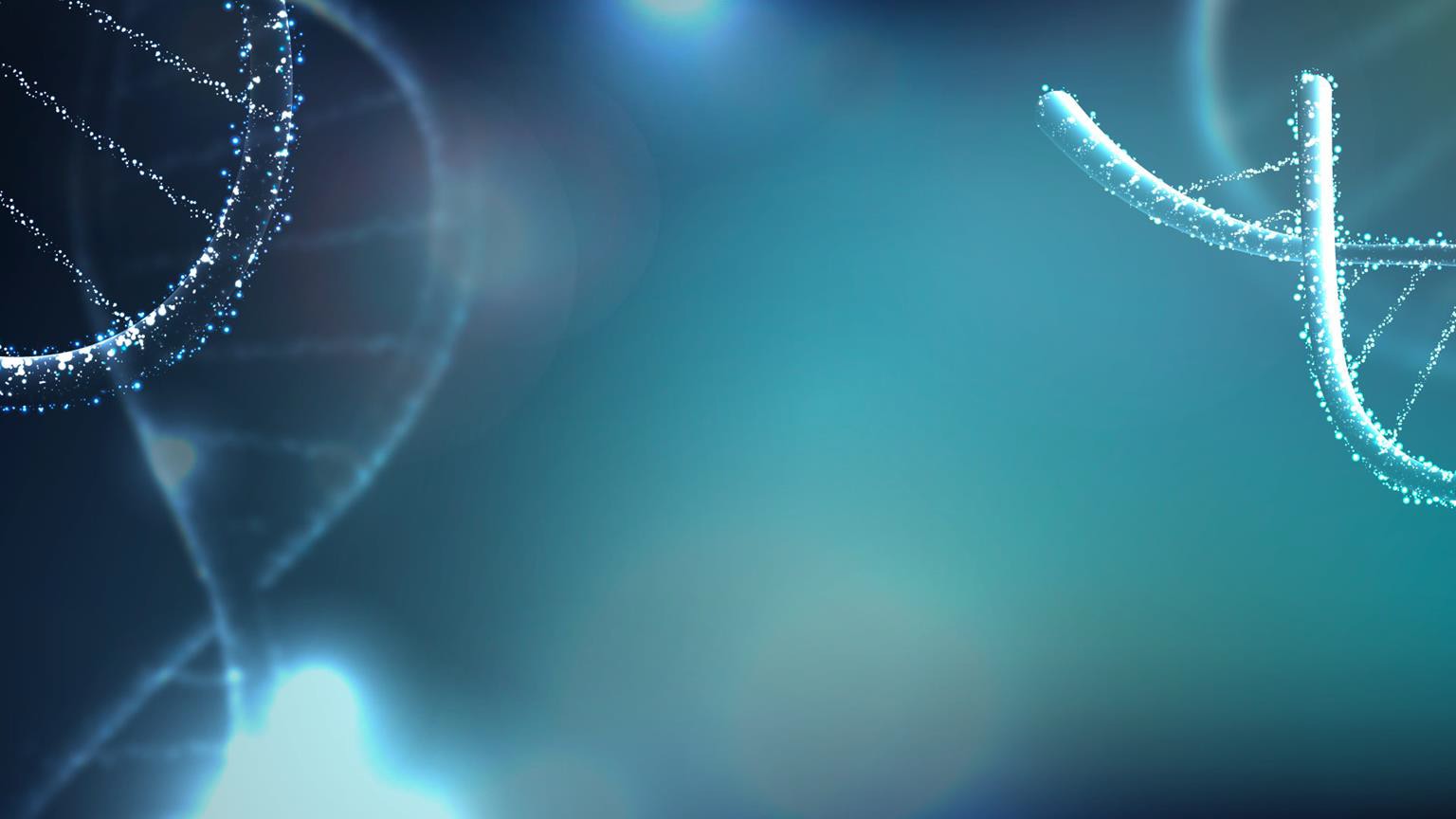
**Bioinformatics**



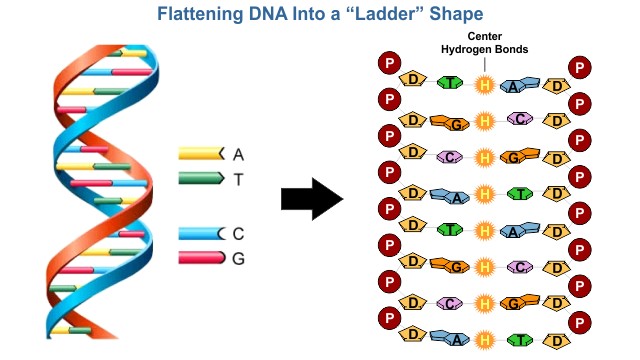
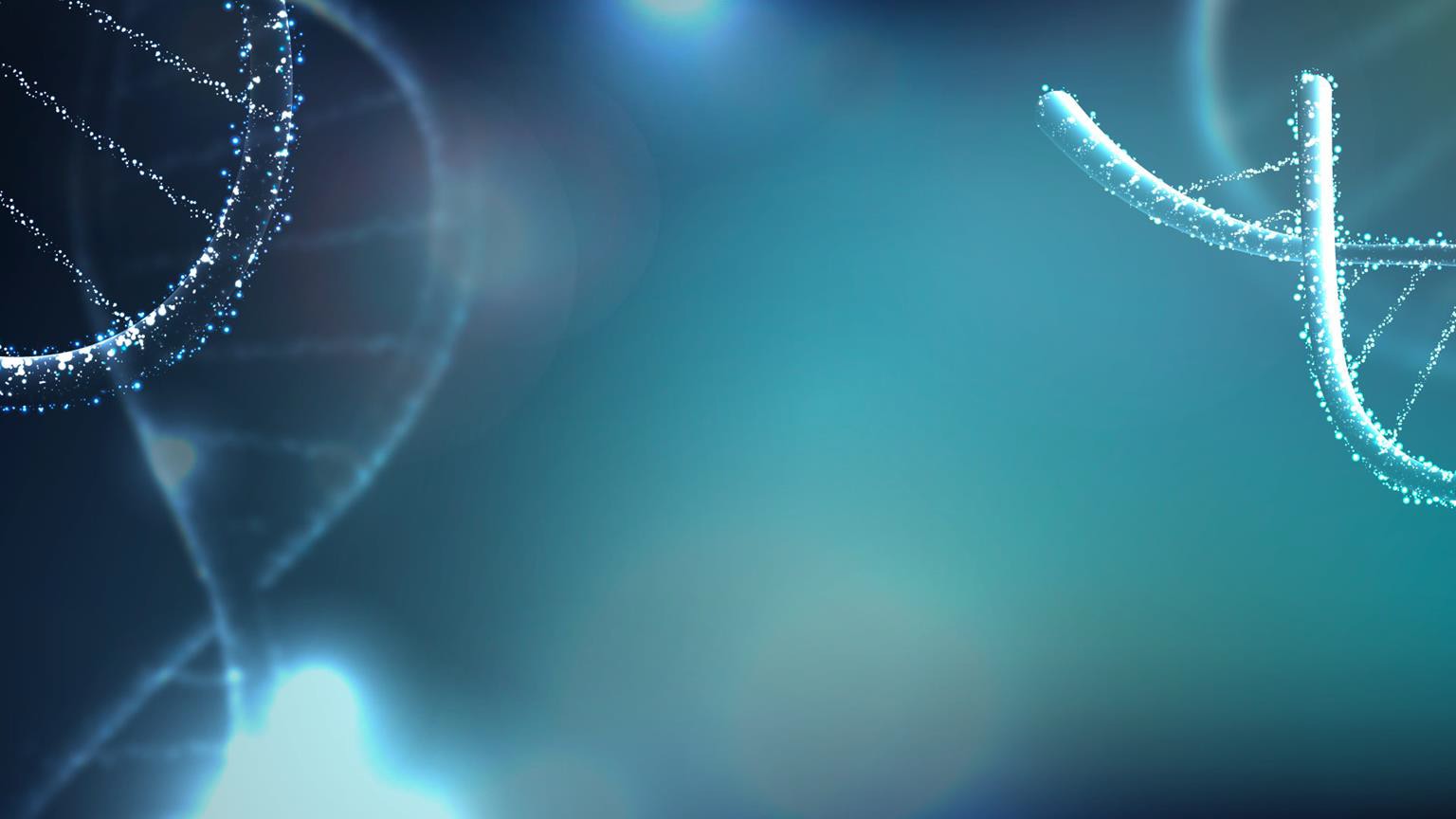
### What is DNA?



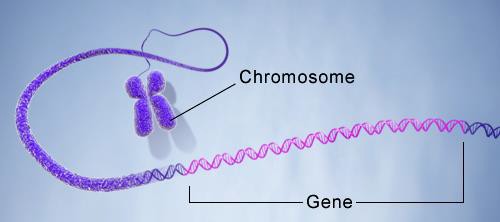
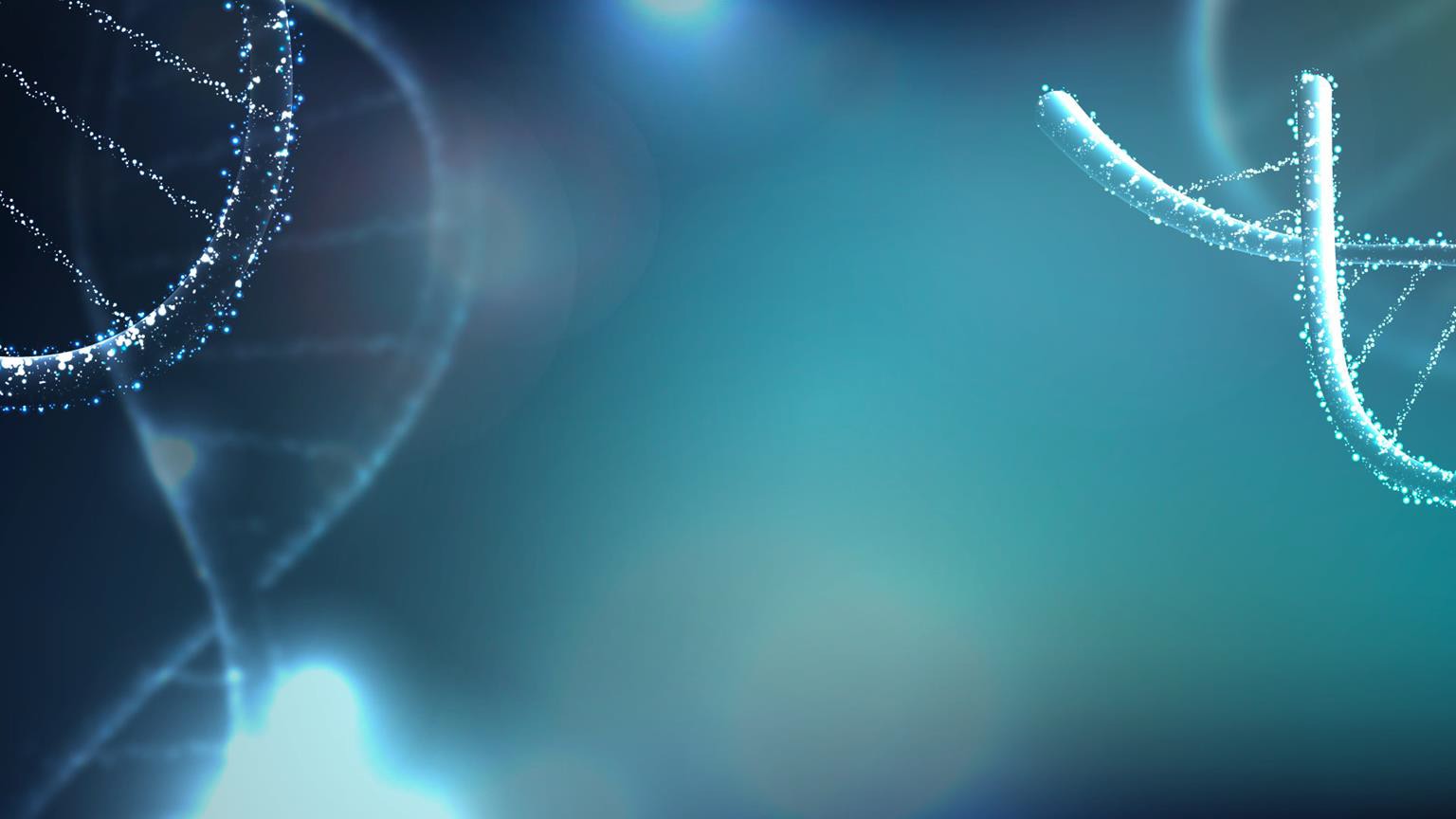
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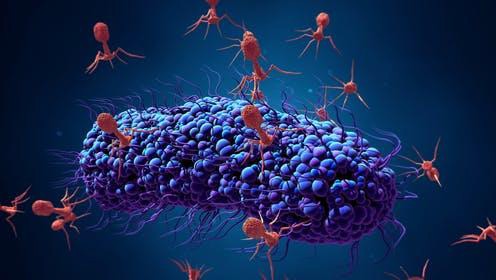
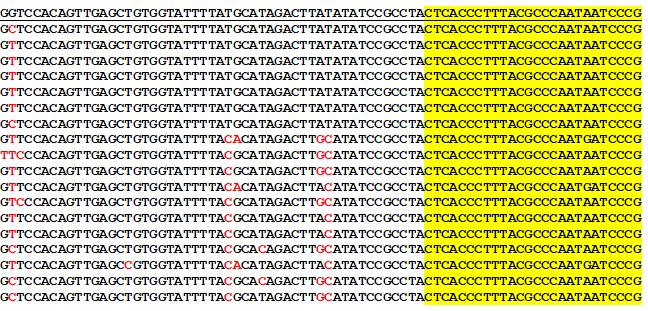
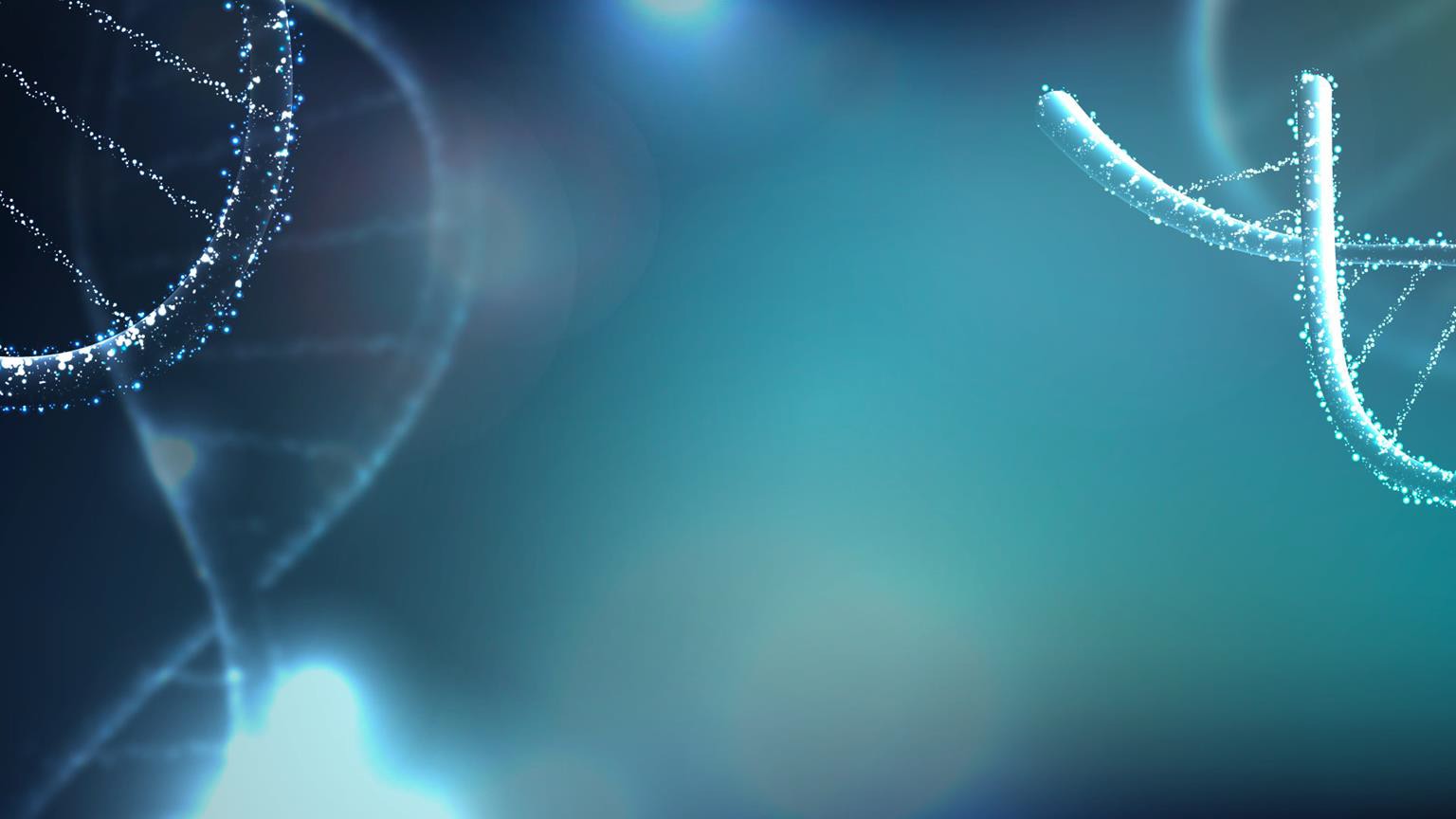
What is DNA?



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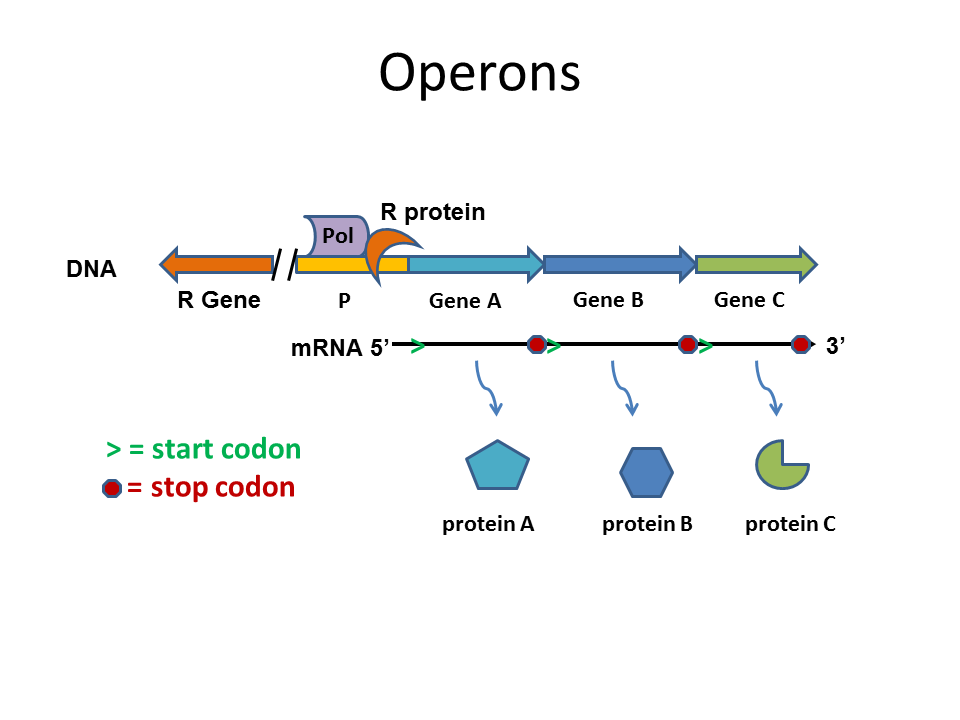
INTRODUCTION

* Operons — arrays of co-expressed and

coregulated genes

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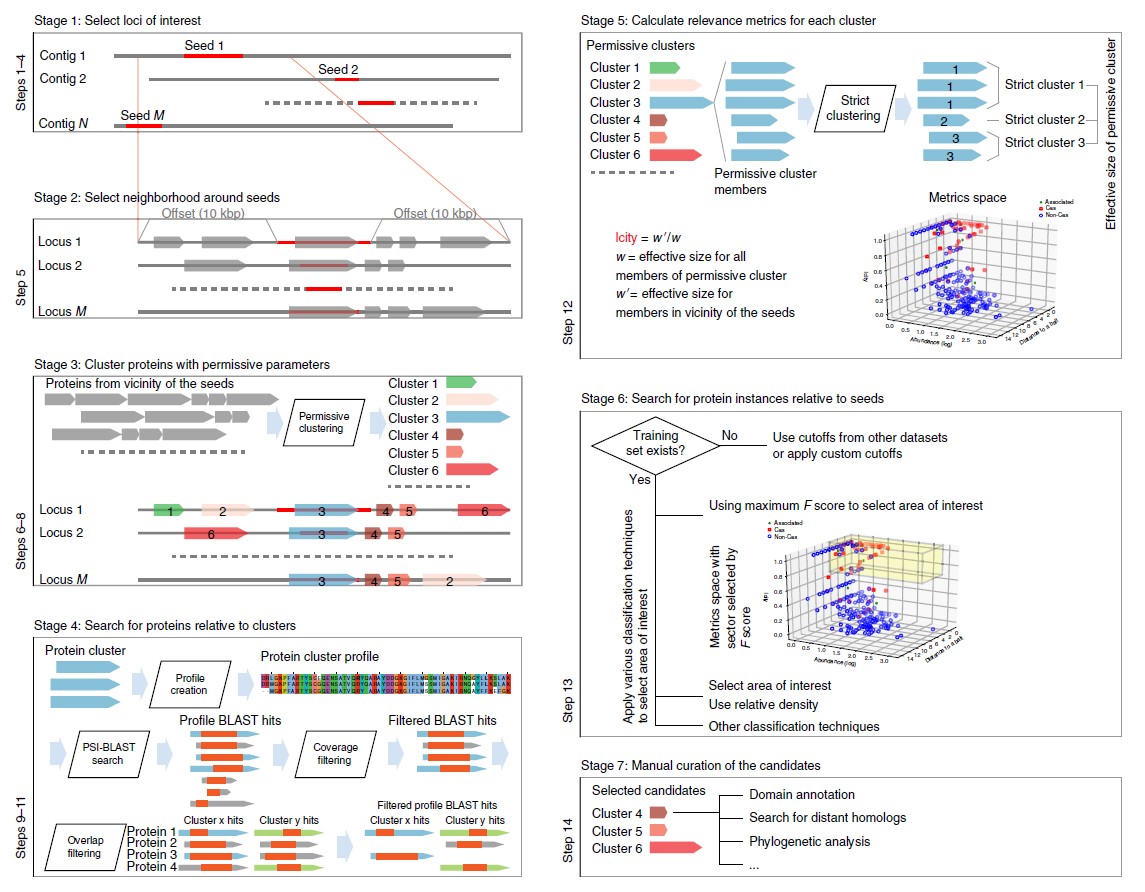
coregulated genes

* ICITY — protocol to systematic prediction of functionally linked genes in bacterial and archaeal genomes

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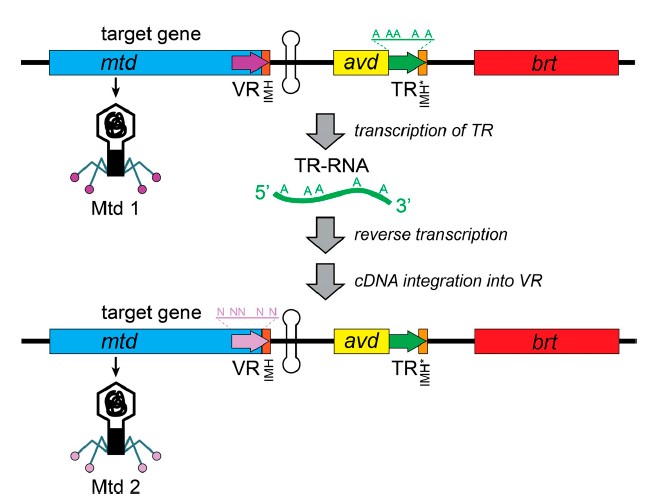
* ICITY — protocol to systematic prediction of functionally linked genes in bacterial and archaeal genomes
* DGR —recently discovered operons

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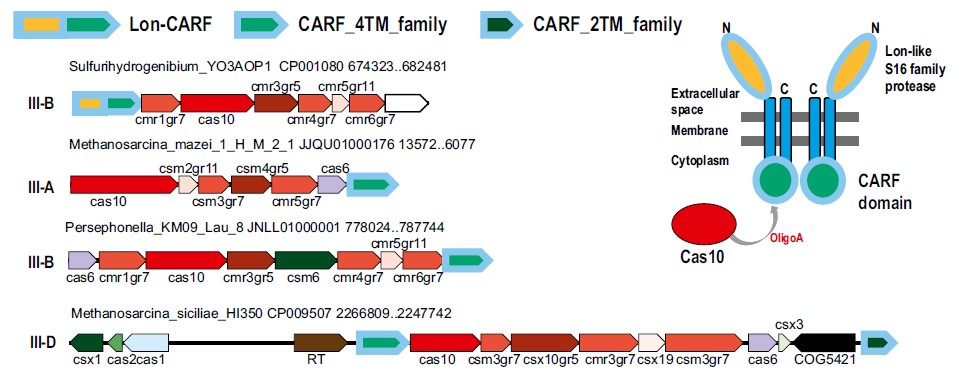
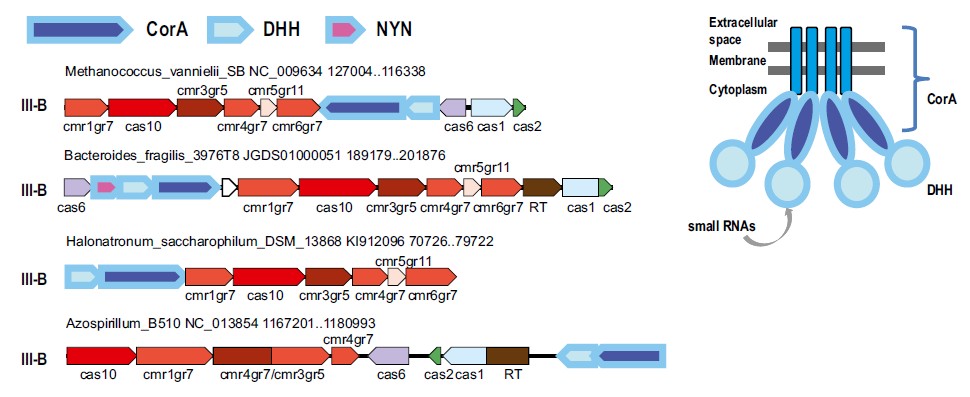
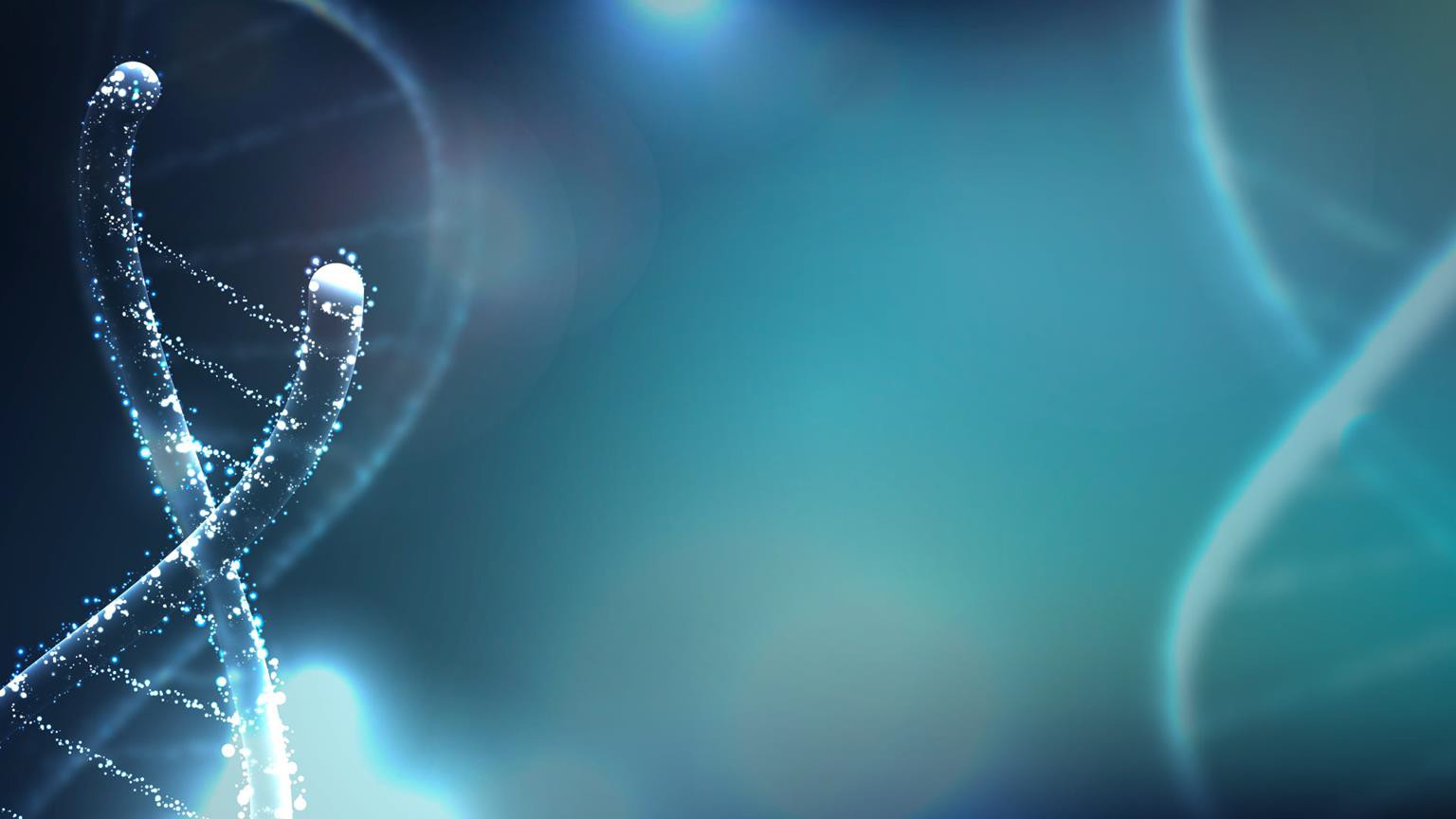
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INTRODUCTION

Our results



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