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The response of the human epigenome to healthy diet

Carsten Carlberg, 15.02.2024, Düsseldorf

Institute
of Animal Reproduction and Food Research
Polish Academy of Sciences
in Olsztyn

This project has received funding from the European Union's Horizon 2020 research and innovation programme under grant agreement No 952601

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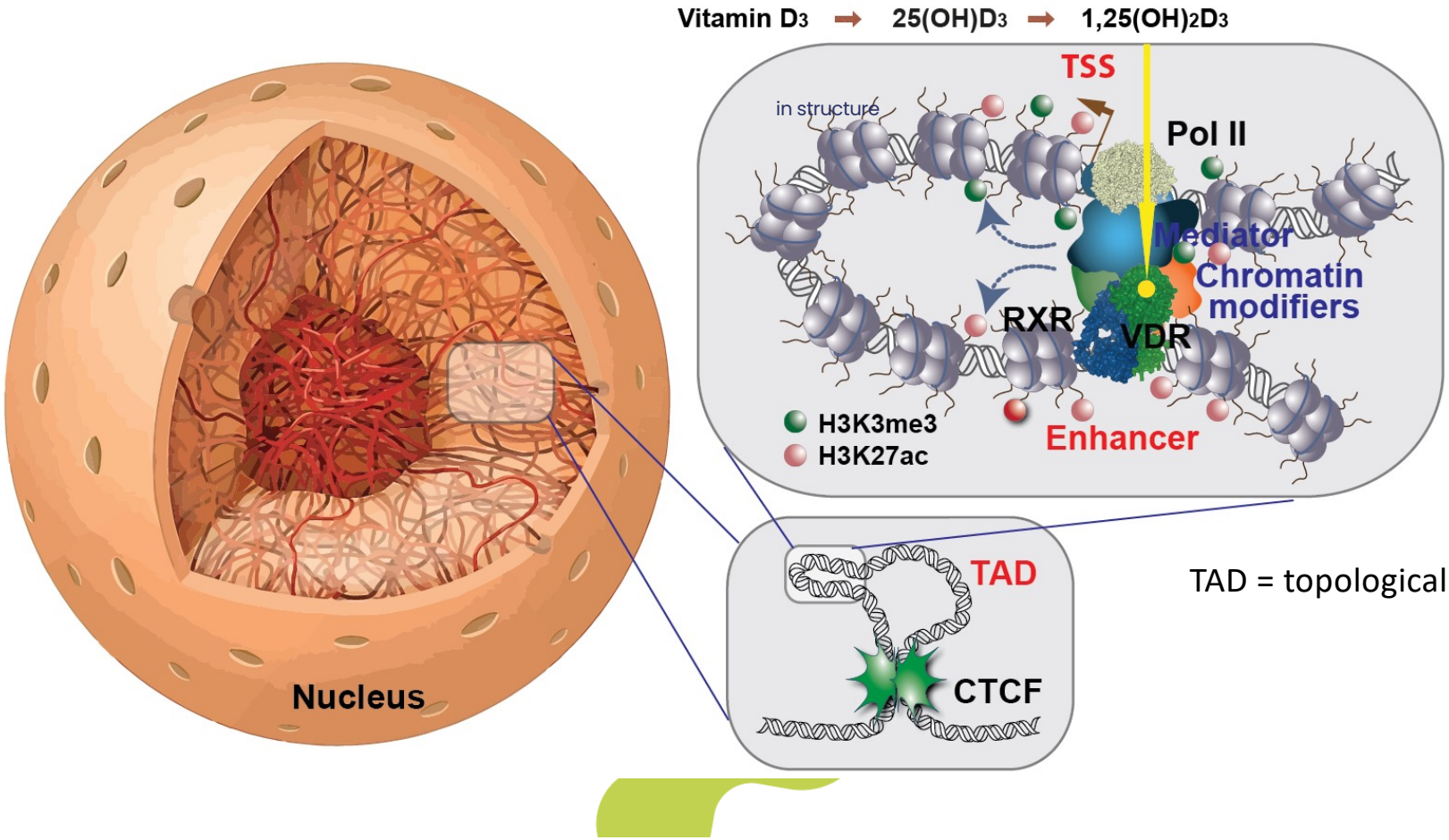
Nutritional signaling in the context of chromatin: Vitamin D example



TAD = topologically associate domain

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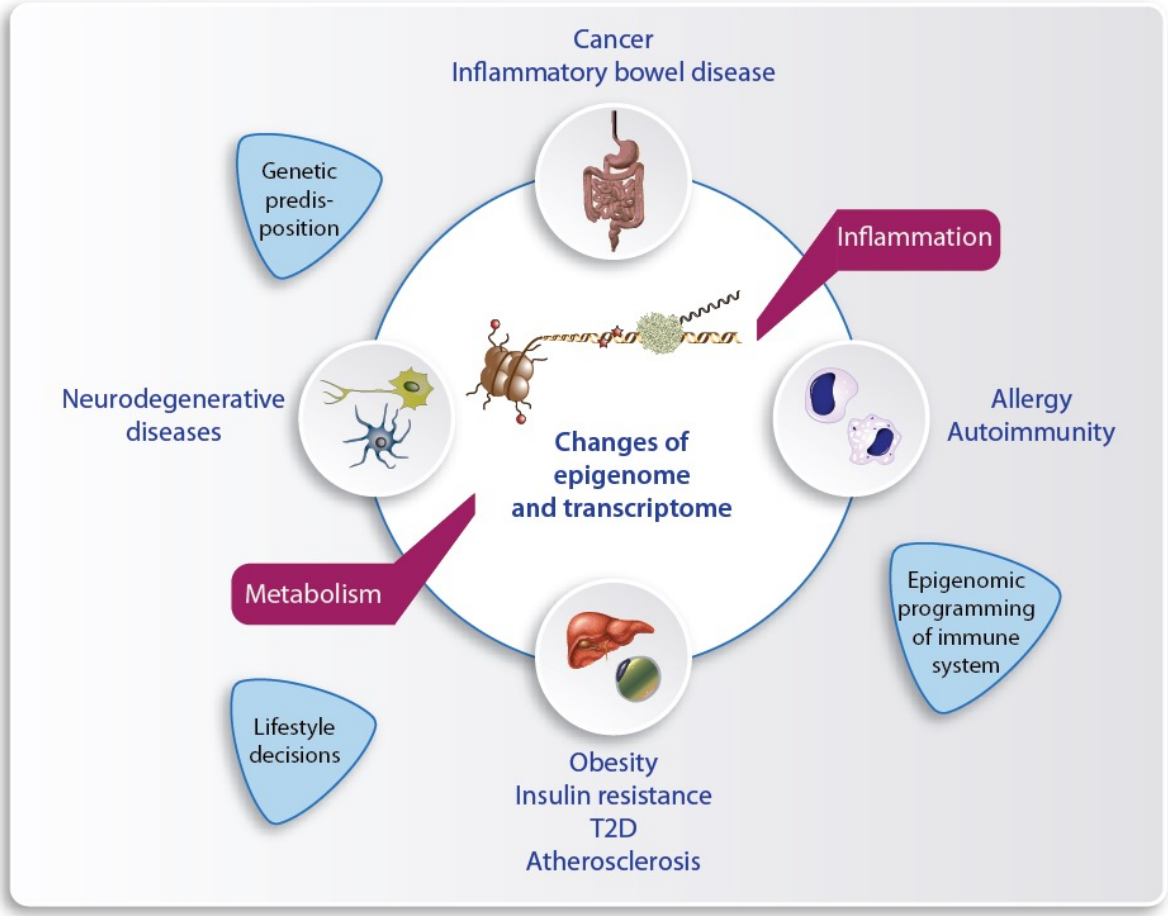
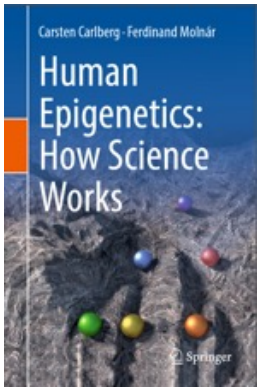
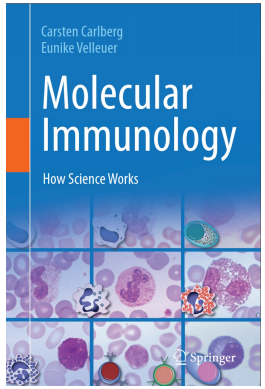
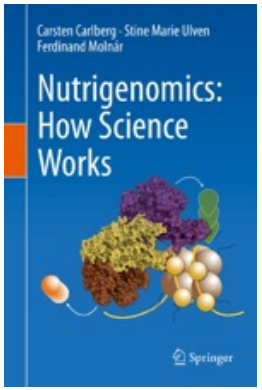
Metabolic and immune-mediated pathologies as key driver processes of diseases









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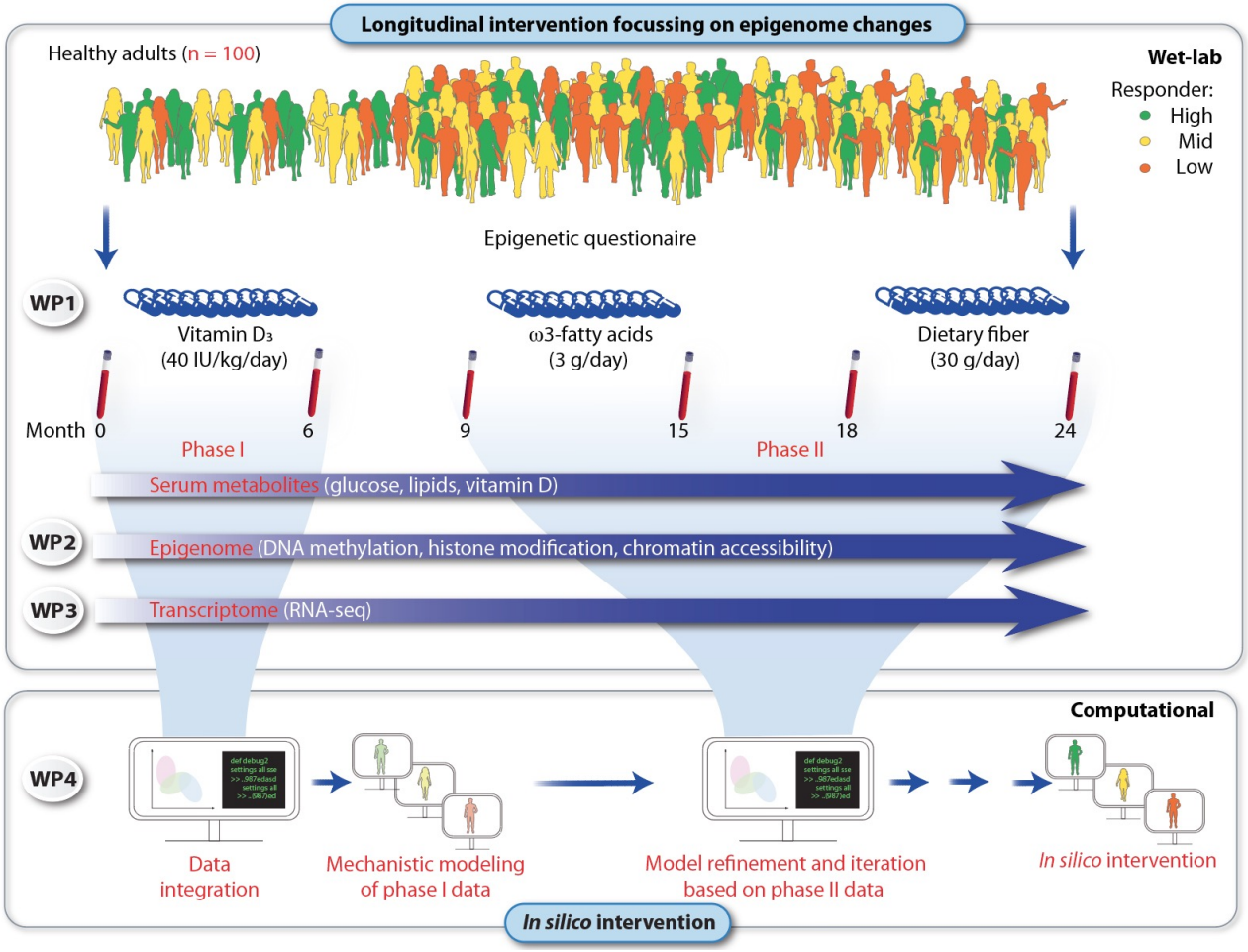
The project idea



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Funding options

FOOD 2030 Pathway	Nutrition	Climate	Circularity	Communities
PATHWAY 7 NUTRITION & SUSTAINABLE HEALTHY DIETS	⊕⊕⊕	⊕⊕	⊕	⊕⊕

Calls/Actions [1]	Budget EUR million
HORIZON-EIC-2024-PATHFINDEROPEN-01[2]	136
HORIZON-EIC-2024-PATHFINDERCHALLENGES-01[2]	120

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