



Institute for
Environmental
Research

RWTHAACHEN
UNIVERSITY

Three years research into environmental effects of oil spills and response actions

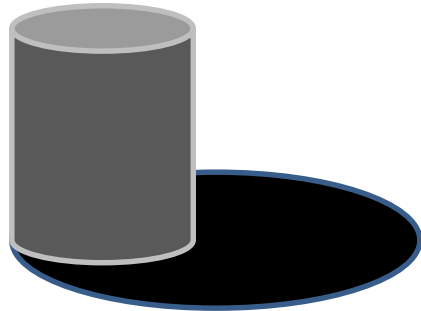
- a wrap-up -

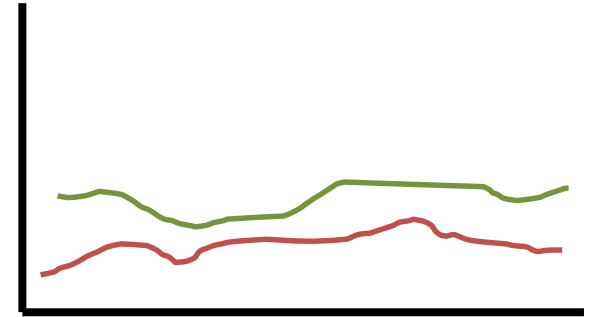
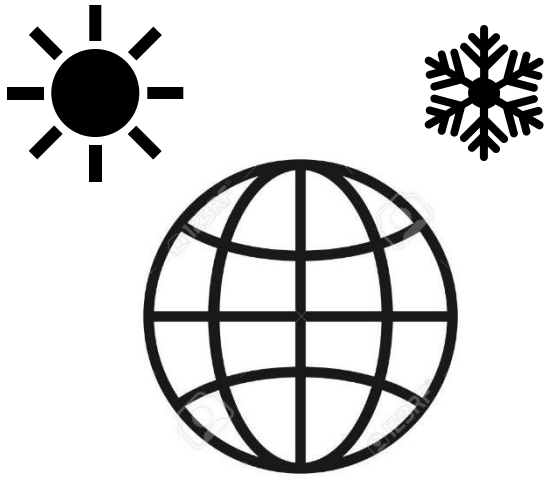
Thomas-Benjamin Seiler for the entire WP3

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GRACE final conference, May 23rd to 24th, Tallinn, Estonia

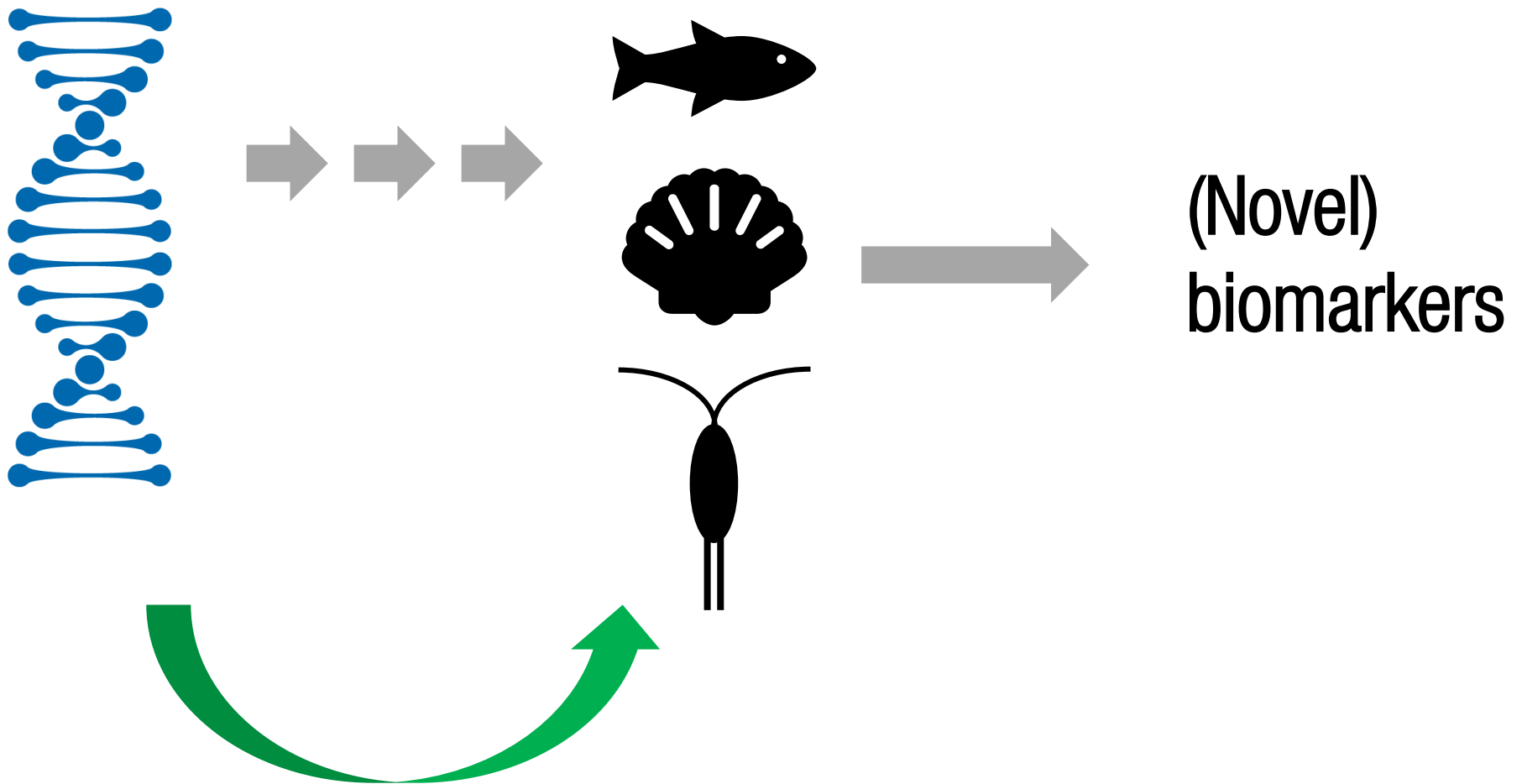
Why this work?





Monitoring of oil contaminations







Adapted bioassays
Novel biomarkers

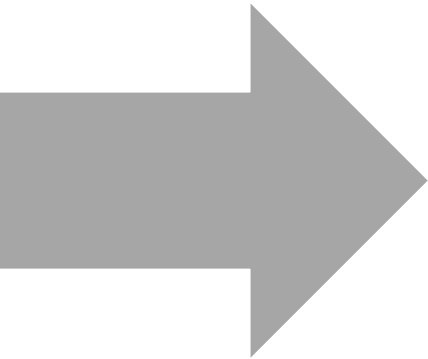


Hazard of oil types



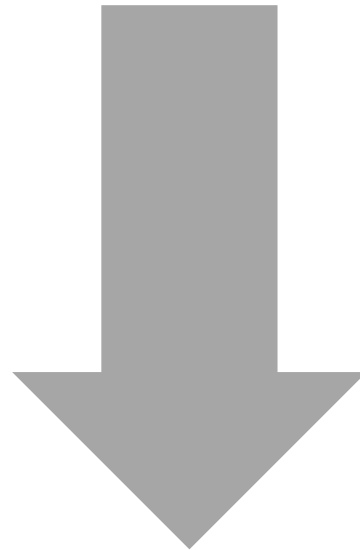


Environmental
Relevance



Use toxicity profile fingerprints
Use baselines

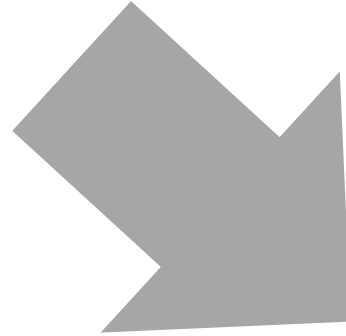
PETROTOX modelling to indentify knowledge gaps



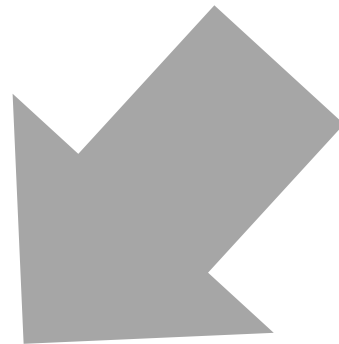
WP3

Better predictability of effects

Increase efficiency



Save capacities



Protect environmental quality

Thanks!

...to everybody from WP3 for 3 years of amazing collaboration and fun(!)

...to Kirsten and Maria for smooth coordination

...to the entire consortium for all the great research and opportunities

...to you for your attention