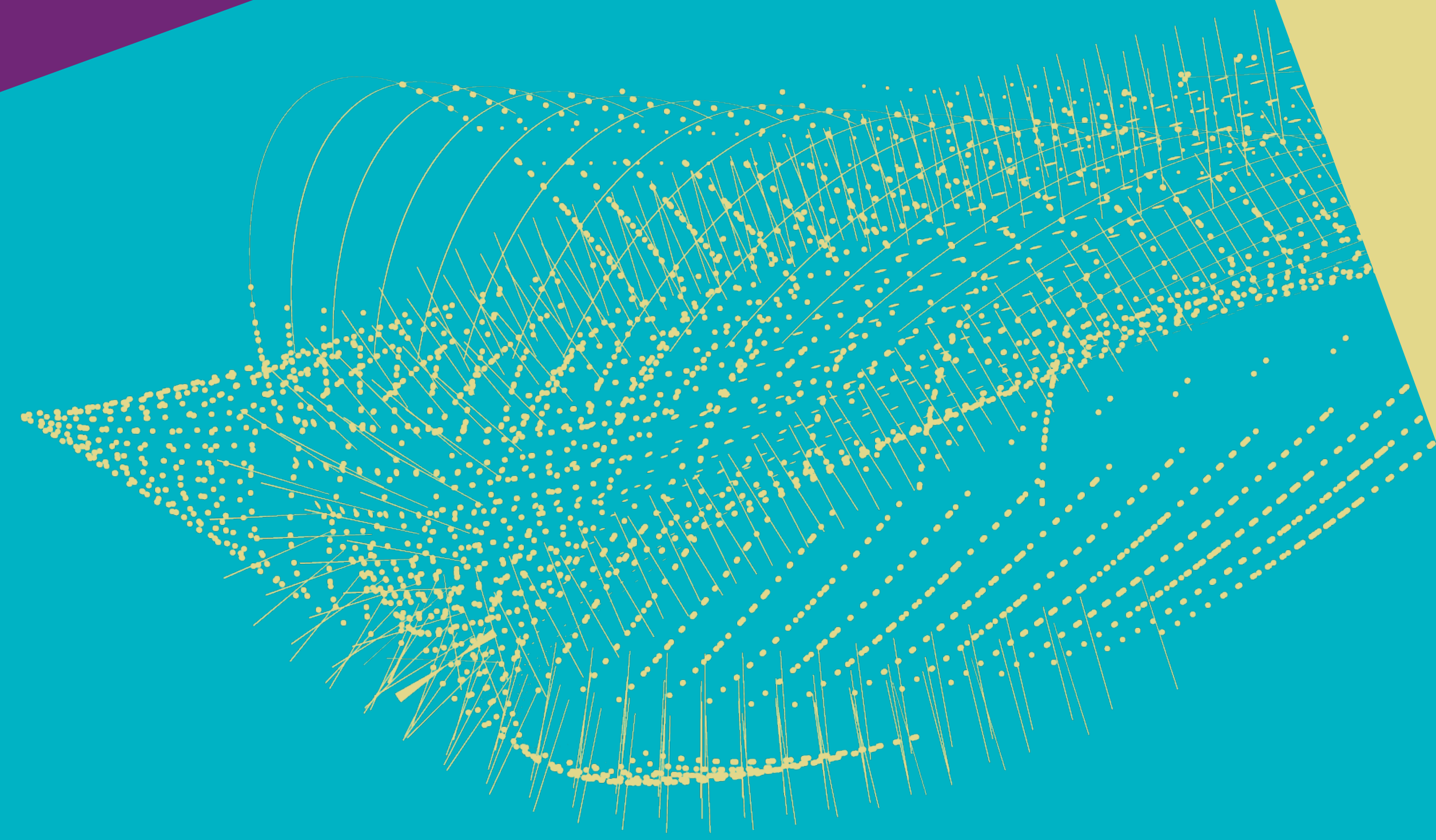


Nikhef

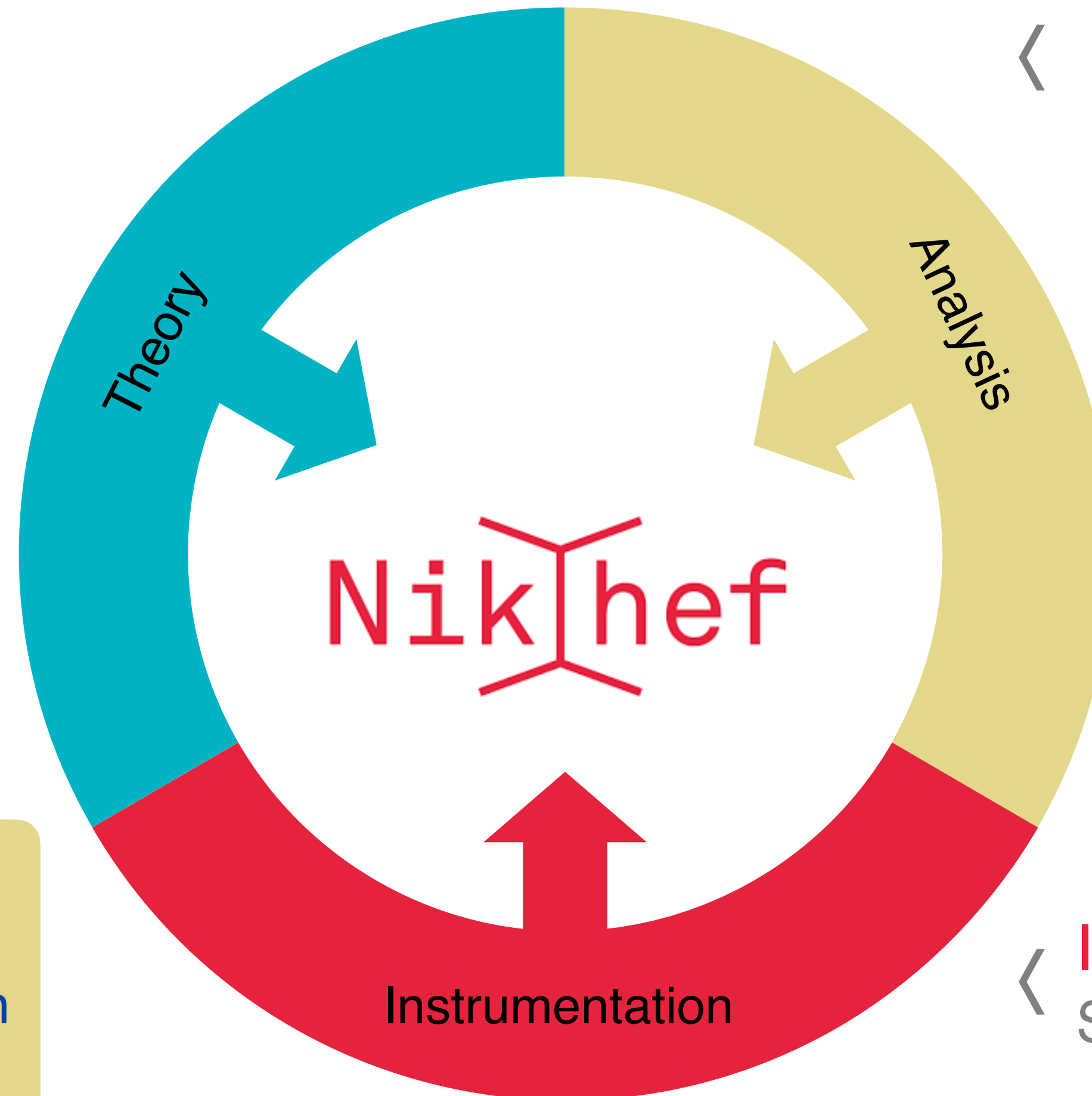


NIKHEF JAMBOREE  
*CLOSING*

# NIKHEF: HEAD, HANDS AND HEART

## The Nikhef ecosystem

Theory phenomenology  
Accurate predictions



Data taking & Analysis  
Assemble new knowledge

Instrumentation and R&D  
State of the art detectors

### Nikhef as a *top-brand*

- International powerful
- Innovative technology, spin-off and outreach
- Train and attract talent

Focus & mass of our activities



# NIKHEF STRATEGY: *CONNECTING LARGE AND SMALL*

## **Expanding knowledge**

The main research effort is aimed at further exploring our understanding of the universe in terms of elementary particles and forces, through the interpretation of data, and confronting the results with theory and vice versa.

## **Providing technologies**

Much Nikhef effort is put into building, upgrading and exploiting the current and upcoming experiments. The technological workshops at Nikhef are essential to make this happen.

## **Preparing the future**

Nikhef is constantly innovating towards new technologies and designs of new facilities and projects to explore new scientific challenges and opportunities in the years to come.

## **Healthy partnership**

Nikhef strives to be a vibrant, diverse, sustainable and safe community in the (inter)national field of subatomic physics with a safe work environment and invests in people's talents and expertise.





**NIKHEF JAMBOREE 2023**