

# Israel

Since 2000

Representing institution:

**Ministry of Innovation, Science and Technology**

## RUNNING ACTIONS LED BY ISRAEL

Examples of chaired and vice chaired Actions

▶ *the arrow icon is a clickable link to each Action*

- ▶ Computational materials sciences for efficient water splitting with nanocrystals from abundant elements
- ▶ Tomorrow's 'wheat of the sea': Ulva, a model for an innovative mariculture
- ▶ European network for gynaecological rare cancer research: from concept to cure
- ▶ Implementation research network in stroke care quality
- ▶ Epigenetic mechanisms of crop adaptation to climate change
- ▶ Network on evidence-based physical activity in old age
- ▶ Opportunistic precipitation sensing network
- ▶ What are opinions? Integrating theory and methods for automatically analyzing opinionated communication
- ▶ Understanding interaction light - biological surfaces: possibility for new electronic materials and devices
- ▶ Reproductive enhancement of crop resilience to extreme climate

## TESTIMONIAL

“ *The main objective of the SeaWheat Action is to achieve a major step change in knowledge of the entire Ulva genus. The advanced knowledge promoted by the Action will create businesses and employment opportunities in the maritime and coastal economies, resulting in a significant positive impact on societal welfare.* ”

**Prof. Muki Spiegel**  
Charney School of Marine Sciences University of Haifa

## SUCCESS STORY



### ▶ Journey into the drylands with Dr Nurit Hashimshony-Yaffe

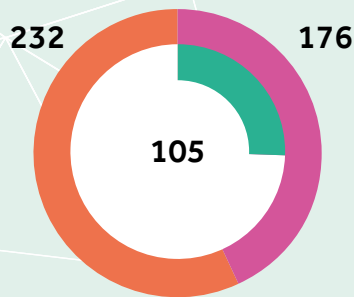
Interview with Dr Nurit Hashimshony-Yaffe from the Academic College of Tel Aviv Yaffo, Israel, member of the COST Action "Drylands".

## BUDGET RECEIVED

500,222.17 €

## INDIVIDUAL PARTICIPATION IN ALL ACTION ACTIVITIES

● Women ● Men ● Young researchers



## PARTICIPATION IN NETWORKING ACTIVITIES



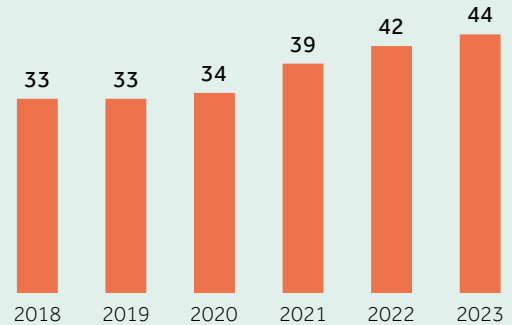
## NETWORKING ACTIVITIES IN ISRAEL



## COUNTRY REPRESENTATION IN COST ACTIONS (%)

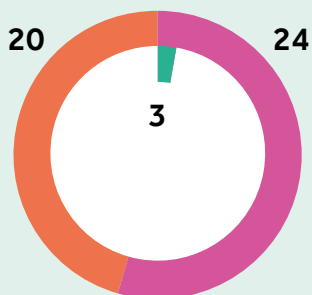


## LEADERSHIP POSITIONS IN COST ACTIONS



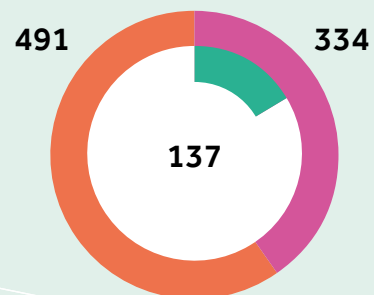
## A CLOSE LOOK AT LEADERSHIP POSITIONS

● Women ● Men ● Young researchers



## WORKING GROUP MEMBERS

● Women ● Men ● Young researchers



More info by clicking on this link:  
[www.cost.eu/israel](http://www.cost.eu/israel)

Statistical data refers to 2023