# 2<sup>nd</sup> MC meeting - COST Action POSITIVe (FA1403)

23 September, 2015, Murcia, SPAIN





## AGENDA 2<sup>nd</sup> MC meeting-FA1403

23th September, 2015, Murcia

- 1. Welcome to participants
- 2. Adoption of the agenda
- 3. Approval of the minutes and matters arising of last meeting
- 4. Update from the Action Chair
  - Status of Action network
  - Action budget status
  - STSM status and new applications
  - COST Action Website
- 5. Promotion of COST Policies (Inclusiveness Target Countries, Gender Balance, ECIs)
- 6. Update from the COST Association
- 7. Follow-up of MoU objectives
- 8. Action planning
  - Scientific strategy
  - Action budget planning
  - Long-term planning
  - Dissemination planning
- 9. Requests from NNC and IPC Institutions
- 10. Miscellaneous
- 11. Location and date of next meeting
- 12. Summary of MC decisions
- 13. Closing



√ Adoption of the agenda

ask for MC approval



# 3. Approval of Minutes of last meeting and matters arising





# Approval of Minutes of last meeting and matters arising (1/2

## 3-days Meeting in Belgrade, Serbia, 24-26 March

Agenda - Presentation of the Action by the Chair

- 1st WG meetings (WG1, WG2)
- 1st Focus Group meeting
- 1st Think-Tank group meeting
- 1st SC meeting



| ✓ V | VG1 Minutes       | ask for MC approval |
|-----|-------------------|---------------------|
| ✓ V | VG2 Minutes       | ask for MC approval |
| ✓ F | G Minutes         | ask for MC approval |
| ✓ T | hink-Tank minutes | ask for MC approval |
| √ S | C Minutes         | ask for MC approval |





# Approval of Minutes of last meeting and matters arising (2/2

### 1st SC Meeting

- Change in the composition of the Steering Committee



- Need to replace Prof Jaap Keijer (University of Wageningen, the Netherlands) as Co-leader of WG2
- Based on her expertize in research on personalized nutrition & Health, Dr Eileen Gibney (University College Dublin, Ireland) has been approached by the SC to be the new co-leader of WG2 and she has accepted the position.
- ✓ Nomination of Dr Eileen Gibney (Ireland) as co-leader of WG2 in replacement to Prof. Jaap Keijer (The Netherlands)

ask for MC approval





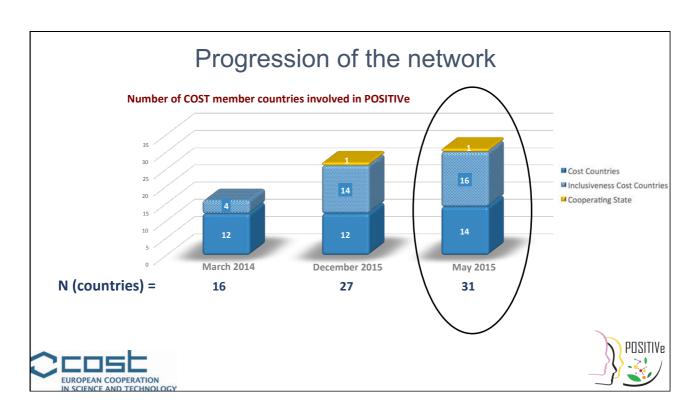
# 4. Update of the Action Chair

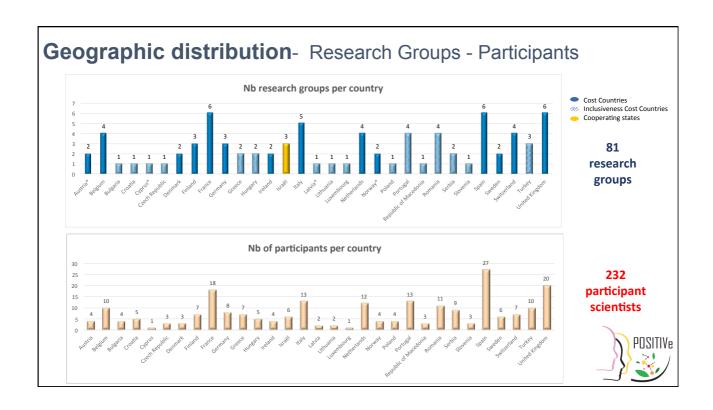
- Status of the network
- Action Budget status
- STSMs status and new applications
  - COST Action website

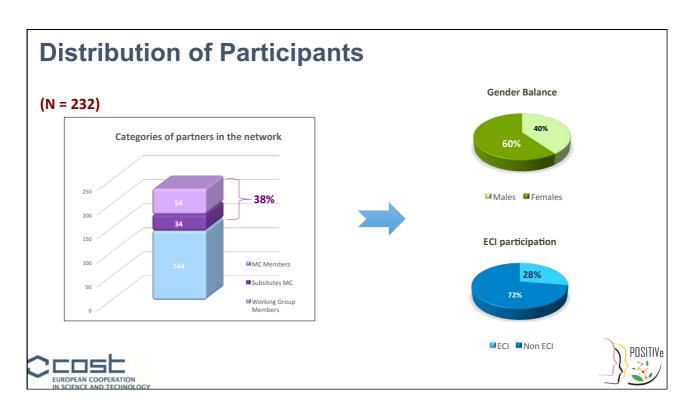












# Status of the Action network – **Industry partners**

| Country        | Industry/Federation   | Links   |                                  |
|----------------|---|---|----------------------------------|
| CROATIA        | Podravka<br>Research and Development  | PODRAVHA  | http://www.podravka.com/r-d/     |
| DENMARK        | The Danish Food and Drink<br>Federation   | Food and Drink Figure Foderation  Making a real difference            |                                  |
| FINLAND        | Finnish food and drink industry federation  | Finnish Food and Drink Industries' Federation                         | http://www.etl.fi/www/en/        |
| FRANCE         | Association nationale des<br>industries alimentaires  | ania<br>L'alimentation c'est la vie                                   | www.ania.net/                    |
|                | Naturex   | <b>NATUREX</b>  | www.naturex.com                  |
| NETHERLANDS    | TKI AgriFood  |   | http://www.tki-agrifood.nl/      |
| SPAIN          | Spanish food and drink<br>industry federation<br>(Federacion de la Industrià de<br>Alimentacion y bebidas - FIAB) | FIAB HUBBACIÓN SPRINGA (A IN INCEPTRADA TO I.A AL ARIOTACIÓN PRIBODA  | http://www.fiab.es/es/           |
| POLAND         | Polish Federation of Food<br>Industry Union of Employers<br>(PFPZ)  | PFPŻ  | https://pfpz.pl/index/?lang_id=/ |
| UNITED KINGDOM | Scottish Food and Drink<br>Federation   | Scottish Food and Drink SFDF Foderation Delivering Sustainable Growth | www.sfdf.org.uk/                 |





# Update of the Action Chair

Action Budget status





# Budget management - Recommendations of the COST association to Action chairs

### 1. Save the budget

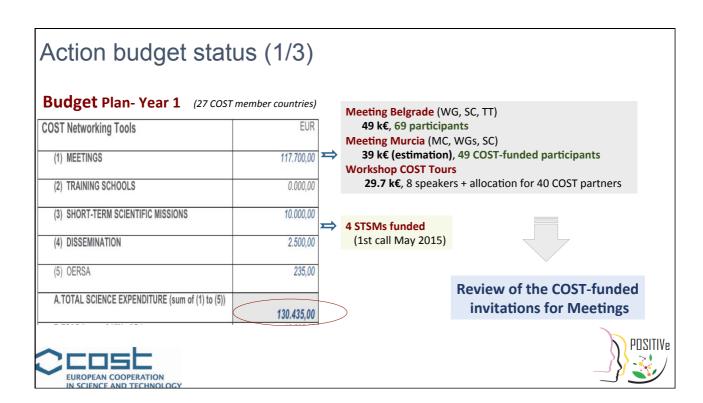
- Organisation of joints COST meetings in a same place
- Prefer places offering hotel with low costs and reduce the flat rate of accomodation
- · Take in consideration availability of low cost airlines, and availability of public transports in the meeting place
- · Establish a deadline for invitation after which it can be cancelled by the GH
- Send invitations well ahead the meeting to reduce travel expenses

### 2. Avoid underspending

- There is no carry forward from one grant period to another
- Plan big activities rather at the beginning of the Grant Period to have time to react.







# Action budget

(2/3)

#### As a reminder

#### List of participants to meetings re-imbursed on COST funds is established:

- upon consideration of the types of meetings (MC, WGs, TT meetings) and the obligations that ensue
- upon selection of WG members by the WG leaders according to active participation and expertises required for achievement of activities planned
  - in agreement with COST policies (geographical and gender balance, ECIs)

& in agreement with the budget

# Review of the COST-funded invitations for Meetings

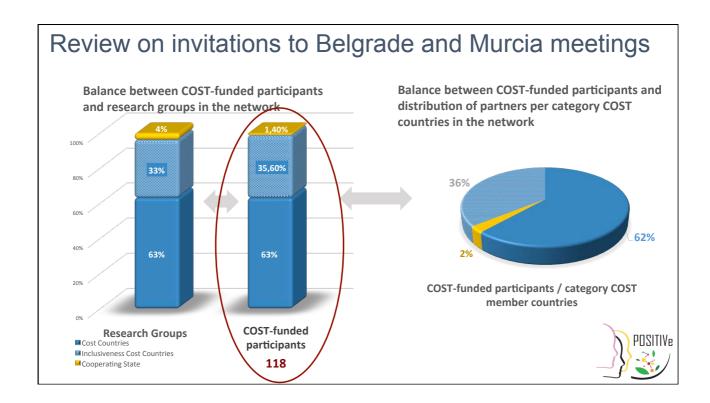
24-26 March, Belgrade, Serbia

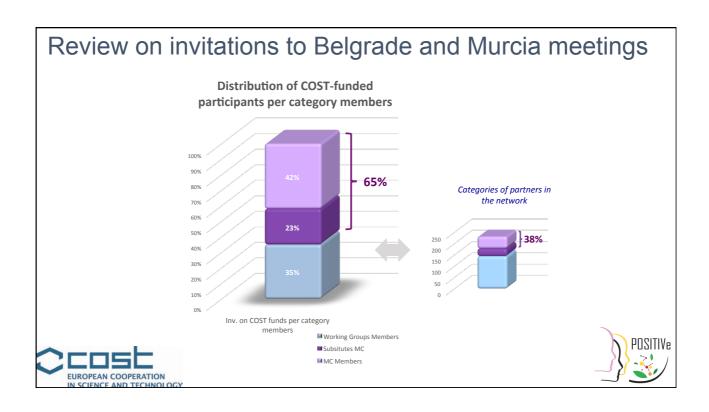


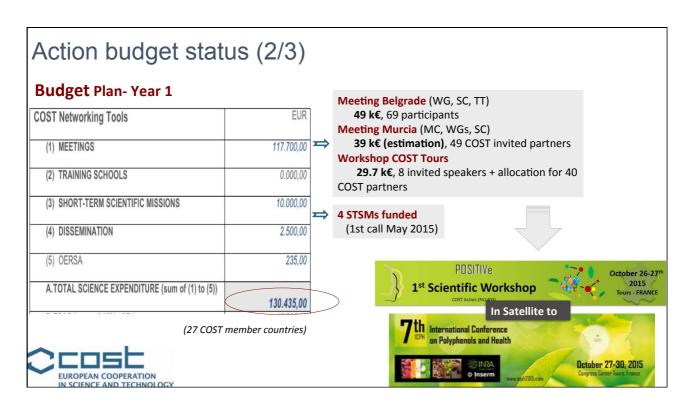
Total 118 invitations COST-funded 21-23 September, Murcia, Spain

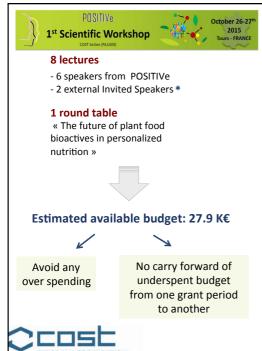












| Monday, 26th 2015 |  |
|-------------------|--|
| 3:00 - 3:15 p.m.  | Introduction of the COST Action POSITIVe Dr. Christine Morand (INRA - Clermont-Ferrand, France)  |
| 3:15 - 4:15 p.m.  | "Inter-individual differences in polyphenols gut microbiota metabolism. Can they affect human health?"  Pr. Francisco Tomas-Barberan (CSIC - Murcia, Spain)  "Single nucleotide polymorphisms associated with carotenoid bioavailability"  Dr. Patrick Borel (INRA - Marseille, France)  |
| 4:15 - 4:30 p.m.  | Break  |
| 4:30 - 6:00 p.m.  | "Differences in vascular response to ocoa flavanol intake according to age and sex"  Dr. Ana Rodriguez-Mateos (Univ. Duesseldorf - Germany)  "From inflammaging to healthy aging by dietary lifestyle choices: is epigenetics the key to personalized nutrition?"  Pr. Wim Vanden Berghe (Univ. Antwerp - Belgium)  "Genetic polymorphisms and response to polyphenols/Mediterranean diet"  Dr. Dolorès Corella (Univ. Valencia - Spain) |

| Tuesday, 27th 2015 |   |  |  |  |
|--------------------|---|--|--|--|
| 9:00 - 10:45 a.m.  | "Interindividual differences in metabolism of plant food bioactives: impact on dietary recommendations"  Pr. Joanna Lampe (Univ. Washington - Seattle, USA) *                           |  |  |  |
|                    | "Cofactor mapping: a model for the plant bloactives"  Dr. Jim Kaput (Nestle Institute of Health Science - Switzerland)  |  |  |  |
|                    | "Lessons from Food4Me about opportuniteis and challenges for personalized nutrition"  Dr. Eileen Gibney (Institute of Food and Health - University College of Dublin - Dublin, Ireland) |  |  |  |
| 10:45 - 11:00 a.m. | Break   |  |  |  |
| 11:00 - 12:00 a.m. | Round table with all speakers "The future for plant food bioactives in personalized nutrition". Chairman: Pr. F. Tomas-Barberan   |  |  |  |



# Proposition for budget distribution



## Estimated available budget: 27.9 K€

1. Costs speakers and LOS: about 7 000 €

Speakers: 5000 € LOS: 2000 €

## 2. Budget for COST member attendees: about 22 700 €

Equal contribution to interested partners if N= 35 invited attendees: 649 €/each if N= 40 invited attendees: 567 €/each if N= 45 invited attendees: 504 €/each

## Proposition to distribute budget for attendees

|  | omodation<br>1 <i>night)</i><br>120 €<br>120 € | Meals<br>(n=3)<br>60 €<br>60 € | Travel<br>( <i>up to</i> )<br>470 €<br>380 €<br>320 € | Total Allocation 650 € 560 € 510 € |
|--|--|--------------------------------|---|------------------------------------|
|--|--|--------------------------------|---|------------------------------------|

Proposed distribution of fundings to attend COST workshop

Ask for MC approval

180€

| Name                      | Institute  | Country           | Member | Comment           | (Update September 21       |
|---------------------------|--|-------------------|--------|-------------------|----------------------------|
|                           |  |                   |        |                   |                            |
| Ken Declerck              | Univ Antwerp                                       | Belgium           | ECI    |                   |                            |
| Kateřina Valentová, Ph.D  | Institute of Microbiology Czech Academy of Science | es Czech Republic | MCM    |                   |                            |
| Marie-Paule Gonthier      | Univ La Réunion                                    | France            | WGM    |                   |                            |
| Fanny le Sage             | Univ La Réunion                                    | France            | ECI    |                   |                            |
| Annett Braune, Dr         | German Institute of Human Nutrition Potsdam        | Germany           | WGM    |                   | 18 countries               |
| Rodrigo Feliciano, Dr     | University of Düsseldorf                           | Germany           | ECI    |                   |                            |
| Geoffrey Istas            | University of Düsseldorf                           | Germany           | ECI    |                   |                            |
| Antonia                   | University of Thessaly                             | Greece            | ECI    |                   | 15 manuscata francis       |
| Christos KONTOGIORGIS     | Democritus University of Thrace                    | Greece            | SMC    |                   | 15 requests from ITC       |
| Loai Basheer, Ph.D        | The Hebrew University of Jerusalem                 | Israël            | ECI    |                   | 2 request from CC          |
| Zohar Kerem               | The Hebrew University of Jerusalem                 | Israël            | WGM    |                   | 2 request from ee          |
| Sébastien Lacroix PhD     | Nutrition, University of Trento (COSBI)            | Italy             | MCM    |                   |                            |
| Jelena krasilnikova       | Rigas Stradins University                          | Latvia            | MCM    |                   |                            |
| Grethe Iren Borge, PhD    | NOFIMA   | Norway            | MCM    |                   |                            |
| Iwona Kieda               | Olsztyn  | Poland            | MCM    |                   | 12 ECIS                    |
| Claudia N. Santos, PhD    | IBET   | Portugal          | MCM    |                   |                            |
| Maria H Ribeiro           | University of Lisboa                               | Portugal          | WGM    |                   |                            |
| Maria Bronze              | University of Lisboa                               | Portugal          | SMC    |                   |                            |
| Andreia Gomes, PhD        | IBET   | Portugal          | WGM    |                   |                            |
| Aleksandra Konic Ristic   | Institute for Medical Research                     | Serbia            | SMC    |                   |                            |
| Nevena Kardum             | Institute for Medical Research                     | Serbia            | ECI    |                   |                            |
| Verica Milosevic          | Institute for Biological Research                  | Serbia            | SMC    |                   |                            |
| Vladimir Ajdzanovic       | Institute for Biological Research                  | Serbia            | MCM    |                   |                            |
| Mar Garcia-Aloy, Ph.D     | University of Barcelona                            | Spain             | ECI    |                   |                            |
| Sonia de Pascual Teresa   | CSIC Madrid  | Spain             | WGM    |                   | ✓ List COST-funded         |
| Mayte Garcia-Conesa       | CEBAS-CSIC Murcia                                  | Spain             | SMC    | co-organizer      |                            |
| Ensieh Hajazimi           | Swedish University of Agricultural Sciences        | Sweden            | ECI    |                   | participants validated and |
| Sofia Moco                | Nestle Institute of Health Sciences                | Switzerland       | ECI    |                   |                            |
| Jaap Keijer               | Univ Wageningen                                    | The Netherlands   | SMC    |                   | closed at the 23th         |
| Peter C.H. Hollman, PhD   | RIKILT Wageningen                                  | The Netherlands   | SMC    |                   | September                  |
| Sedef Nehir El, Prof. Dr. | Ege University                                     | Turkey            | SMC    |                   | September                  |
| Esra CAPANOGLU GUYEN      | Istanbul Technical University                      | Turkey            | WGM    |                   | Ask for MC approval        |
| Gulay Ozkan               | Istanbul Technical University                      | Turkey            | ECI    |                   | i isk joi iii o approvar   |
| Anne Marie Minihane       | UEA  | United Kingdom    | MCM    |                   |                            |
| David Vauzour             | East Anglia University                             | United Kingdom    | WGM    |                   |                            |
| Peter J Curtis, Dr        | Norwich Medical School                             | United Kingdom    | ECI    | only accomodation |                            |



# STSMs Status

1st Grant Period: One call (deadline May 5, 2015)

| Home Institute   | Host Institute   | Topic   | Period  | Grant  |
|--|--|---|---|--|
| Spain, University of<br>Barcelona, Faculty of<br>Pharmacy              | Ireland, Dublin, Institute of Food and Health  | Development of guidelines to perform systematic reviews to assess the impact of bioactives on cardiometabolic biomarkers  | July-August   | 2 500,00 €   |
| Portugal, University of<br>Lisbon, Faculty of<br>Pharmacy              | Germany, University of<br>Dusseldorf,<br>Division of Cardiology,<br>Pulmonology and Vascular<br>Medicine   | Identification of metabolites after commum beans consumption by MS: interindividual variation study   | September-<br>October   | 2 500,00 €   |
| Serbia, University of<br>Belgrade, Institute for<br>Medical Research   | Italy, University of Trento,<br>Centre for Computational<br>and System Biology   | Inter-individual variability in response to plant bioactive on platelet function – Data analysis  | September-<br>October   | 2 500,00 €   |
| Switzerland, Zurich,<br>Institute of Food, Nutrition<br>and Health ETH | <b>Denmark</b> , University of<br>Copenhagen,<br>Section for Preventive and<br>Clinical Nutrition  | Analysis of the metabolic markers of dietary phytosteryl conjugates in plasma   | September-<br>October   | 2 500,00 €   |
|  | Spain, University of<br>Barcelona, Faculty of<br>Pharmacy  Portugal, University of<br>Lisbon, Faculty of<br>Pharmacy  Serbia, University of<br>Belgrade, Institute for<br>Medical Research  Switzerland, Zurich,<br>Institute of Food, Nutrition | Spain, University of Barcelona, Faculty of Pharmacy  Portugal, University of Lisbon, Faculty of Pharmacy  Portugal, University of Lisbon, Faculty of Diusseldorf, Division of Cardiology, Pulmonology and Vascular Medicine  Serbia, University of Belgrade, Institute for Medical Research  Switzerland, Zurich, Institute of Food, Nutrition Capenbagen, Section for Preventive and Section for Preventive Action for Preventive Action | Spain, University of Barcelona, Faculty of Pharmacy   Ireland, Dublin, Institute of Food and Health   Systematic reviews to assess the impact of bloactives on cardiometabolic biomarkers | Portugal, University of Barcelona, Faculty of Pharmacy |

#### **Grantees:**

- 4 ECIs
- Geographical balance
- 2 from inclusiveness COST member countries



Promotion of COST policies

# STSMs - new applications

2nd Call for application: deadline October 31, 2015

- For STSMs starting after January 1st, 2016
- At least 4 STSMs will be granted

3rd call: deadline March 31, 2016

- For STSMs starting after 1st July and ending before 31 October







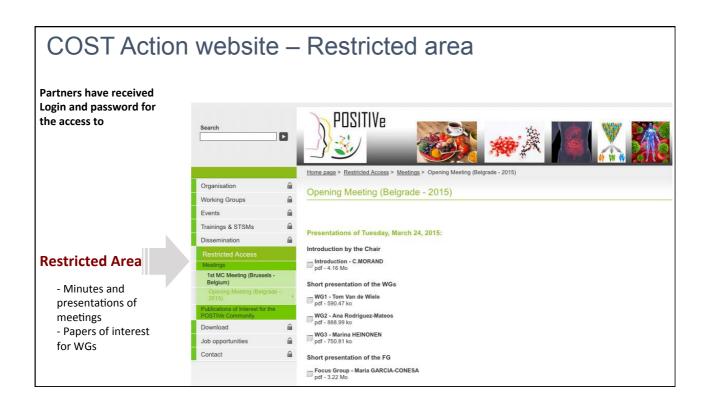










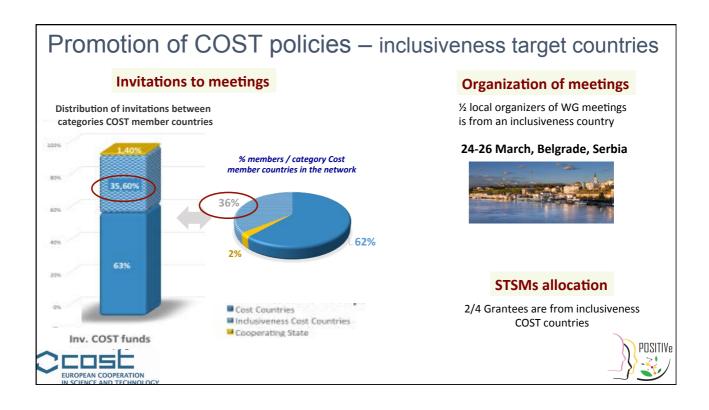


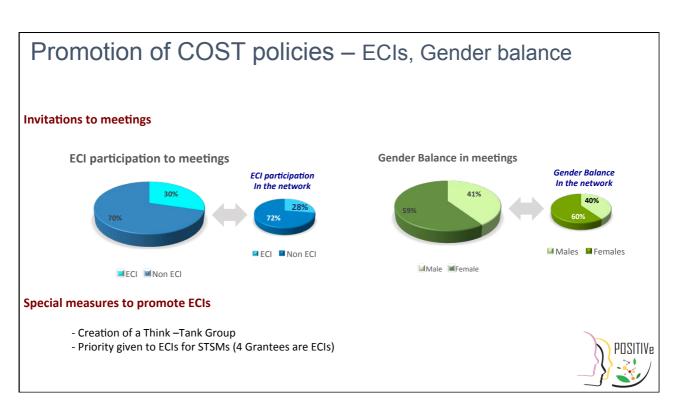
# 5. Promotion of COST policies :

inclusiveness target countries, gender balance, ECIs









# 6. Update from the COST association





# Update from the COST association

- Change of COST scientific Officer

Me Luule Mizera has replaced Me Ioanna Staviridou (March 2015)

- Budget cuts for next years
  - Budget cuts would be effective from the 2016 and will impact the running Actions' annual budgets.
  - To date we don't know to what extent the budget will be reduced for the next year
  - Recommendation from our COST administrative Officer:
    - establish a Budget Plan for 2016 (31 countries) considering the same budget as that of 2015 (27 countries)
      - 150,000.00 € including 130,434.00 € for science expenditure

19,566.00 € for Grant Holder (15% of science expenditure to support GH in financial, scientific and adminstrative coordination tasks)



**POSITIVe** 

# 7. Follow-up of MoU objectives





# WORK PLAN Year 1 -

#### **General Goals**

(related MoU objectives: 1,9,10,12)

- Initiate and consolidate collaborations and exchanges between partners
- Initiate and foster exchange among the community of ECIs involved in the Action
- 3. Provide visibility of the Action to the whole scientific community

#### Goals WG1 (Leader Tom Van De wiele)

(related MoU objectives: 1,2)

- 4. Database existing knowledge on interindividual variation in bioavailability of selected biactives
- 5. Identify candidate genes likely to affect bioavailability with between subject differences
- 6. Compile existing knowledge on metabolism by gut microbiota and interindividual variability



#### Goals WG2 (Leader Ana Rodriguez-Matéos)

(related MoU objectives: 1,3

- 7. Define physiological processes and associated clinically relevant biomarkers related to cardiometabolic health to be covered.
- 8. Identify cellular and molecular targets related to cardiometabolic health to be covered as well as tools and methods for their analysis
- 9. Initiate the assessment of inter-individual variation in selected clinical and molecular biomarkers of cardiometabolic risk in response to consumption of the selected plant bioactives

## Goals WG3 (Leader Baukje de Roos)

(related MoU objectives: 1,12)

10. Identify and prioritise deliverables that are most important for each of the different stakeholders and end-user groups

## Goals FG (Leader Mayte Garcia Conesa) related MoU objectives: 1,10,15)

- ${\bf 11.}\ {\bf Launch\ the\ website\ of\ the\ Action\ and\ ensure\ its\ regular\ update}$
- 12. Prepare first communication documents including a newsletter and leaflets





## **WORK PLAN Year1**

# Transmitted Trans

#### **General Goals**

(related MoU objectives: 1,9,10,12)

- 1. Initiate and consolidate collaborations and exchanges between partners
- 2. Initiate and foster exchange among the community of ECIs involved in the Action
- 3. Provide visibility of the Action to the whole scientific community



- 1st WG meeting in Belgrade (3 d)
- 2<sup>nd</sup> WG meeting in Murcia (2 d)
- 4 STSMs (on going)

#### Creation TT of ECIs

- 1st TT meeting Belgrade (March 2015)
- Creation of a forum "ECIs-POSITIVe" on LinkedIn (May 2015)
- Organization of online meetings on topics in relation with WG1 and WG2 (July, September, next in December)



 1st Scientific workshop in Tours in satellite to ICPH 2015





# WORK PLAN Year 1 -WG1

Goals WG1 (Leader Tom Van De wiele) (related MoU objectives: 1,2)

- 4. Database existing knowledge on interindividual variation in bioavailability
- 5. Identify candidate genes likely to affect bioavailability with between subject differences
- 6. Compile existing knowledge on metabolism by gut microbiota and interindividual variability



**Achievements** 

- Organize WG1 into compound subgroups to streamline database entry
- Creation of data entry template
- Extensive literature search with indication of determinants of interindividual variability



- Task Murcia and future workshops



Task Murcia and future workshops









# WORK PLAN Year 1 - WG2

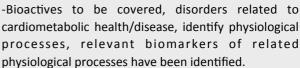
#### Goals WG2 (Leader Ana Rodriguez-Matéos)

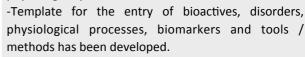
(related MoU objectives: 1,3)

- 7. Define physiological processes and associated clinically relevant biomarkers related to cardiometabolic health to be covered
- 8. Identify cellular and molecular targets related to cardiometabolic health to be covered as well as tools and methods for their analysis
- 9. Initiate the assessment of inter-individual variation in selected clinical and molecular biomarkers of cardiometabolic risk in response to consumption of the selected plant bioactives



## **Achievements**





-Review on already known interindividual variability in biomarkers of cardiometabolic health in response to plant food bioactives consumption has started.

-Guidelines to perform systematic reviews to assess the impact of bioactives on cardiometabolic biomarkers and interindividual variability have been developed, literature searches and screening of manuscripts have been conducted, protocol ready for publication in peer-review journal.



## WORK PLAN Year 1 – WG3

## Goals WG3 (Leader Baukje de Roos)

(related MoU objectives: 1,12)

10. Identify and prioritise deliverables that are most important for each of the different stakeholders and end-user groups



#### **Achievements**

## At this meeting:

- To evaluate, and assess feasibility, of the proposed WP3 tasks and deliverables, leading to the re-formulation of concrete and manageable outcomes for the COST action that are aligned with activities in WP1 and WP2
- To evaluate and extend a list of relevant stakeholders

#### In the next 3 months:

 Questionnaire to identify and prioritise deliverables that are most important for each of the different stakeholders and end- POSITIVe user groups











# WORK PLAN Year 1 - FG



## Goals FG (Leader Mayte Garcia Conesa)

(related MoU objectives: 1,10,15)

- 11. Launch the website of the Action and ensure its regular update (public and private parts)
- 12. Prepare first communication documents including a newsletter and leaflets



## **Achievements**

- Web site completed, launched and updated
- 1<sup>st</sup> Edition of the POSITIVe newsletter completed and released (1<sup>st</sup> of June)
- 1<sup>st</sup> Tryptic announcing POSITIVe completed and ready to be distributed after the meeting in Murcia
- 2<sup>nd</sup> Edition of the POSITIVe newsletter on its way



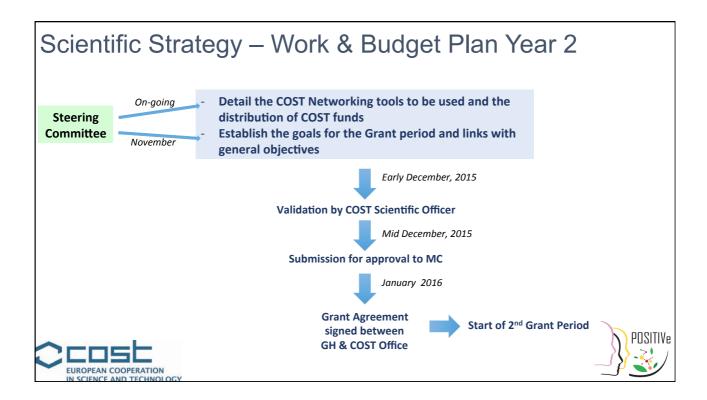


# 8. Action planning

- Scientific strategy
- Action budget planning
- Long-term planning
- Dissemination planning







# Scheduled events - 2016

#### 3rd WG Meeting

- 3rd WG meetings (WG1, WG2)
- 3rd Focus Group meeting
- 3rd SC meeting

# Joint meetings & Scientific workshop

- 3rd MC meeting
- 4th WG meetings (WG1, WG2, WG3)
- 4th Focus Group meeting
- 4th SC meeting
- 2<sup>nd</sup> scientific workshop

In satellite to 1st Conference on « Food Bioactives and Health »

#### 1st Training School

« Metabolomics in research»

Part 1: General course by webminar (1 day)
Part 2: Update and practice on place (4 days)

#### 15-17 March, Bucharest, Romania



## **Local Organiser**

University of Bucharest
Prof Liliana Teodoreanu and coll

#### 14-16 September (date to be refined), Norwich, UK



Local Organiser
IFR Norwich
Dr Paul Kroon

#### (end June-early July), Barcelona, Spain



**Local Organiser** University of Barcelona *Dr Rafael Llorach* 

# Draft Action budget planning - 2016

Budget Year 2 : According to the recommandation of our COST administratice Office, the budget for science expenditure has been estimated at 130,434.00 €

Proposed distribution of the budget for Year 2

## Meetings & Scientific workshop

91,300.00

- March, Bucharest, Romania: 3rd WGs meeting (WG1, 2, FG), 3rd SC meeting, 2<sup>nd</sup> TT meeting
- September, Norwich, UK: 3rd MC meeting + 4th WGs meeting + 2<sup>nd</sup> scientific workshop (expected in total > 100 COST-funded participants)

Training School

15,000.00

- 1st TS on « Metabolomics », combining webminars + face to face training
  - General course by webminars (unlimited number of participants)
  - Update training and practice on place (about 15 participants)

STSMs

20,000.00

- 8 to 10 grantees

4,000.00

Dissemination OERSA

134.00

TOTAL science expenditure 130,434.00

✓ Proposed distribution of the estimated budget for the 2<sup>nd</sup> Grant Period

ask for MC approval

# Dissemination Action planning - 2016

This matter is at the agenda the 2<sup>nd</sup> SC meeting, September 23 th, Murcia



Information will be available in the minutes of the SC meeting





# 9. Miscelleanous





# Long term planning

Location of future activities (Year 3; Year 4)

Meetings Workshops Training schools

Expression of interest from

## Host institution

Organizers

- University Wageningen, The Netherlands,

Jaap, Evert

- IBET, Portugal

Claudia, Maria, Paula

- Others ???

Please let us know if interested to be a future local Organiser

of a POSITIVe event





# 10. Request from International Partners Countries (IPC) and Near Neighbours Countries (NNC)





# Rules for new IPC and NNC

- Researchers in IPC or NNC from universities, research centres, companies or other relevant legal entities may participate in a COST Action on the basis of ascertained mutual benefit.
- On-line- step process to applicate
  - ✓ Applicant contacts Chair
  - ✓ Chair encodes applicant details in eCOST
  - ✓ Applicant and Chair complete application form in eCOST
    - ✓ Description of mutual benefit
      - Benefits for COST Action
      - · Benefits for the IPC or NNC
      - Description of the contribution in the activities of the Action
  - ✓ Scientific officer (SO) validates the written procedure
  - ✓ SO sends the application to MC for approval
  - ✓ After MC has approved the participation, an email is sent to the representative person





# Request from International Partners Countries

#### **USA**

#### Dr L. Parnell

Affiliation: JM-USDA Human Nutrition Research Center on Aging - Tufts University

#### Research profile

- Computational biologist
- Experienced in the fields of inflammation, cardiometabolic diseases, gene environment interactions, nutrigenomics and gene networks.
- Develops research on phytochemical and health.
- Primary research interest « inter-individual variation leading to differential responses to dietary components »



- Research profile/interest in line with the objectives of the Action
- Contribution the activities of WG1, WG2

✓ Added value for the network

ask for MC approval





# Request from Near Neighbours Countries (NNC)

#### **MOLDOVA**

## Prof. Adriana BIRCA

Affiliation: Technical University of Moldova

- National Contact Point for FP Horizon 2020 in Republic of Moldova, pillar SC2 "Food Security, Sustainable Agriculture and Forestry, Marine, Maritime and Inland Water Research and the Bioeconomy".
- Team leader in project FP7—NUTritional LABeling Study in Black Sea Region Countries (NUTRILAB). FP7-PEOPLE-2012-IRSES

## Research Profile

- Experienced in Food technologies and bioactive components
- Research in the area of food quality, food security, developing of new foodstuffs technology, consumers' perception of food, labeling and packaging of food products



 Contribution to activities of WG3, FG

Added value for the network

ask for MC approval





# 11. Location and date of next meeting





# Welcome in Tours - FRANCE



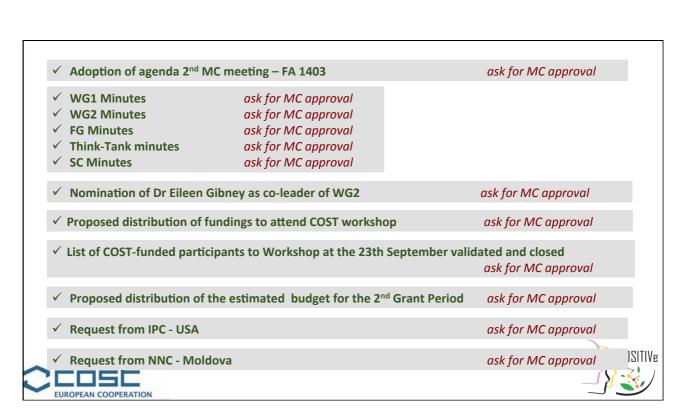
Registration at: https://colloque.inra.fr/workshop-costpositive-2015/Registration





# 12. Summary of MC decisions





# Thank you for your attention

