### **Conference Registration Fees**

Before July 1<sup>st</sup> 2018, <7ys from PhD 150€ Before July 1<sup>st</sup> 2018, >7ys from PhD 200€ Late/on site registration 250€

To register please fill the registration form available at www.itpa.it

#### **General Information**

#### **Congress Secretariat**

congressoitpa.2018@gmail.com

#### Registration

The registration desk will be opened at 9 on Wednesday, September 5<sup>th</sup>. Certificates of attendance and payment will be available at the registration desk.

#### **Congress Venue**

Chiostro di Sant'Abbondio, Via Regina Teodolinda, 35, 22100 Como

#### Official Language

English

#### **Abstract and Posters**

The submission deadline is July 1<sup>st</sup> 2018.
The presence of one of the authors is required. **Young investigators:** Many oral presentations (15') will be selected from presented abstracts!! Grants available from Fondazione ItPA onlus!!

#### **Coffee Breaks**

Welcome party, lunches and coffee breaks will be served at the Congress venue.

#### **Scientific Committee**

Luigi Bonizzi
Margherita Ruoppolo
Laura Giusti
Claudia Desiderio
Tiziana Cabras
Vincenzo Cunsolo
Mauro Fasano
Lydie Lane
Paola Roncada
Maurizio Ronci

Organized in partnership with the Proteomics section of Life Sciences Switzerland, LS<sup>2</sup>













Sponsored by:







VVaters
THE SCIENCE OF WHAT'S POSSIBLE."



## **Congress President**

Mauro Fasano Università degli Studi dell'Insubria

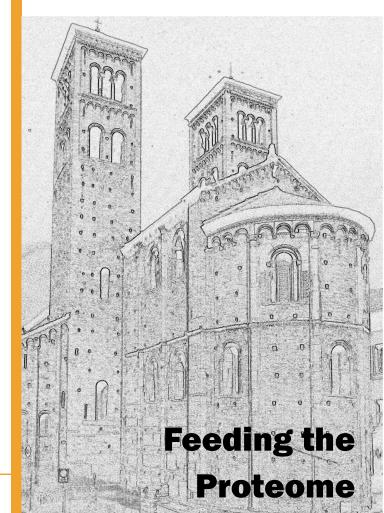
## **Organizing Committee**

Mauro Fasano
Tiziana Alberio
Luigi Bonizzi
Tiziana Cabras
Vincenzo Cunsolo
Claudia Desiderio
Laura Giusti
Marta Lualdi
Maurizio Ronci
Margherita Ruoppolo



# Italian Proteomics Association XIII Annual conference

Como 2018, September 5th-7th



# **Feeding the Proteome**

**Opening Cerimony** 

Welcome cocktail

17,30-19

# **Scientific Programme**

| alla             | nutrition recleance ellergies   |   | Thursday, September 6 <sup>th</sup>  |             | Friday , September 7 <sup>th</sup>  |
|------------------|---|---|--|-------------|---|
| aging<br>frailty |   | 9-9,30  | Loïc Dayon "Identifying CSF and Blood Protein<br>Biomarker Profiles in Brain Health to Support<br>Nutrition-Based Interventions" | 9-9,30      | Albert Sickmann "Multi-omics tools to study platelet function"  |
| pt 6             | teon cochondria   | 9,30-10   | Angela Amoresano "Protein markers identification and quantification by multielemental analysis"                                  | 9,30-10     | Cristina Banfi "Network pharmacology: the next paradigm in drug discovery"                            |
|                  | mitochendria allergies  | 10-10,30  | Oral Presentations from selected abstract  | 10-11       | Oral Presentations from selected abstract   |
| W W              | th 200  | 10,30-10,50   | Coffee Break   | 11-11,30    | Coffee Break  |
|                  | Wednesday, September 5 <sup>th</sup>  | 10,50-11,35   | Oral Presentations from selected abstract  | 11,30-13    | Oral Presentations from selected abstract   |
| 10-13            | Food and Nutrition (FaN) Workshop: an initiative of EuPA and HPP, Chair: Paola Roncada  | 11,35-14  | Poster session and Lunch break   | 13-14       | Luncheon Seminar sponsored by   |
|                  | Opening: Marco Gobbetti "The lactobacilli life-<br>style as unraveled by the omics techniques"<br>-David Eckersall "Proteomic investigations of milk<br>from dairy cows with bovine mastitis" | 14-14,30  | Peter Nilsson "Neuroproteomics: array-based profiling of the protein and autoantibody repertoires in CSF and plasma"             | 14-14,30    | Henning Hermjakob "Reactome Multi-Scale Pathway Visualisation"  |
|                  | -George Tsangaris "Trophometry: a new approach on the study of food" -Rainer Cramer "Liquid AP-MALDI MS and its application in farm animal disease profiling"                                 | 14,30-15  | Mohan Babu "Mitochondrial Network<br>Organization During Neuronal Reprogramming"   | 14,30-15    | Cecilia Gelfi "The role of muscle tissue in aging and frailty: the contribution of proteomic studies" |
| 13-14            | Lunch Break   | 15-16   | Oral Presentations from selected abstract  | 15-15,30    | Oral Presentations from selected abstract   |
| 44.45            | Opening lecture Kathryn Lilley  | 16-16,20  | Coffee Break   | 15,30-16    | Poster Prize  |
| 14-15            | "Probing the spatial relationship between the transcriptome and proteome"   | 16,20-18  | General Assembly and Council Election  | 16-16,30    | Coffee Break  |
| 15-15,30         | Tanja Ćirković Veličković "Peanut allergens digestomics: <i>in vitro</i> and <i>in silico"</i>  | 20  | Social dinner Hotel Bellavista, Brunate, Como  | 16,30-17,30 | Closing Lecture Antonio Gasbarrini "The Microbiota revolution in health and                           |
| 15,30-16         | rles Pineau "Proteomics and data integration unraveling the mysteries in spermatogenesis"   |   |  |             | disease"  |
| 16-16,20         | Coffee Break  | Main themes of the Congress (keynotes) are: Mitochon- |  | STUDIORUA   | NIVERSITÀ DEGLI STUDI Friday evenin   |
| 16,20-17,20      | Oral Presentations from selected abstract   |   | ry, Allergies, Aging, Food and nutrition (FaN), carardiseases, neurodegeneration   | Public Eve  |   |

but abstracts are welcomed on any scientific issue ap-

proached by proteomics!



ning: vent

NOI E I NOSTRI ABITANTI: IL MICROBIOTA with Prof. Antonio Gasbarrini