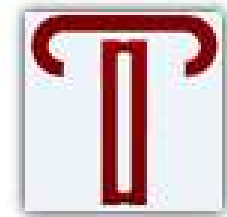




## THALassaemia MOdular Stratification System for personalized therapy of beta-thalassaemia



## GAM/Scientific Meeting Agenda

Ferrara, October 20-21, 2016 (Department of Life Sciences and Biotechnology, Ferrara University, Italy)

### Venue:

- Address:  
PALAZZO MANFREDINI  
Via Monsignore Bovelli, 59, Ferrara FE -44121 - Italy  
Entrance: Via Ludovico Muratori, 9 Ferrara (0532 207689)



## Program of the Scientific Meeting: “Theranostics in $\beta$ -Thalassemia”

October 20, 2016 (Room C3, PALAZZO MANFREDINI, Via Machiavelli - Ferrara)

| Time        | Title of the presentation  |
|-------------|--|
| 9.00-9.05   | Welcome and Introductory remarks   |
| 9.05-9.40   | <b>Sjaak Philipsen</b> (EMC, The Netherlands): Genetic and epigenetic regulation of hemoglobin switching   |
| 9.40-10.10  | <b>Laura Breda</b> (CU/CHOP, USA): Use of forced chromatin looping to reactivate HbF in beta-globinopathies: achievements and challenges                             |
| 10.10-10.40 | <b>Carsten Lederer</b> (CING, Cyprus): Genome editing and personalized gene therapy for hemoglobinopathies   |
| 10.40-11.00 | <b>Alessia Finotti</b> (UNIFE, Italy): Modulation of BCL11A gene expression in erythroid cells   |
| 11.00-11.15 | <b>Coffee-break</b>  |
| 11.15-11.45 | <b>Eleni Katsantoni</b> (BRFAA, Greece): Transcriptomics and proteomics for beta-thalassemia   |
| 11.45-12.15 | <b>Marios Phylactides (CING, CYPRUS)</b> : Investigation of genetic factors affecting drug response and clinical phenotype in Cypriot $\beta$ -thalassaemia patients |
| 12.15-12.40 | <b>Roberto Gambari</b> (UNIFE, Italy): Theranostics and drug repurposing: from the laboratory to the clinic  |
| 12.40-13.10 | <b>Effrossyni Boutou</b> (LGHA, Greece): Molecular basis of ongoing clinical trials for beta thalassaemia  |
| 13.10-13.30 | <b>Carsten Lederer (CING, Cyprus)</b> : ITHANET: an information and database portal for hemoglobinopathies   |
| 13.30-14.30 | <b>LUNCH</b> (at Room C3, PALAZZO MANFREDINI)  |

## Program of the GAM Meeting

| <b>Thursday, October 20, 2016</b><br><b>Room C3, PALAZZO MANFREDINI, Via Machiavelli – Ferrara</b> |  |
|--|--|
| Time   | Item   |
| 14.30-16.00  | <b>THALAMOSS project organisation</b><br>Overview of project structure and of the CORE Scientific reports (UNIFE)<br>Potential impact of THALAMOSS technology on future diagnosis/therapy of thalassemia (UNIFE)<br>Presentation of Partners (all) |
| <b>16.00-16.30</b>   | <b><i>Coffee Break</i></b>   |
| 16.30-18   | <b>WPs presentation by WP leaders (about 15' WP + 5' Q.A.): Session 1</b>  |
| 16.30-16.50  | WP1 session: Recruitment, patient characterization and development of ErPC culture technologies (Roberto Gambari, UNIFE)   |
| 16.50-17.20  | WP2 session: Omics analyses (Sjaak Philipsen, EMC)   |
| 17.20-17.50  | WP3 session: Novel therapeutic approaches (Carsten Lederer, CING)  |
| 17.50-18.20  | WP4 session: Data management and analysis (Petr Holub, MU)   |
| 18.20-18.30  | WP7 session: Program management (Roberto Gambari, UNIFE)   |
| 18.30  | Closing of the meeting   |
| 19.30  | <b>Start of the visit "ORLANDO FURIOSO", at Palazzo dei Diamanti.</b>  |
| 21.15  | <b>THALAMOSS DINNER</b> (at Ca' d'Frara, Via del Gambero 4, Ferrara)   |

| <b>Friday, October 21, 2016,</b><br><b>Room C3, PALAZZO MANFREDINI, Via Machiavelli – Ferrara</b> |  |
|---|--|
| Time  | Item   |
| 9.00-9.50   | <b>STEERING COMMITTEE</b>  |
|   | <b>WPs presentation by WP leaders (about 15' WP + 5' Q.A.): Session 2</b>      |
| 10.00-10.25   | WP5 session: Dissemination and exploitation (Eleni Katsantoni, BRFAA)          |
| 10.25-10.30   | WP6 session: Regulatory and ethical issues (Roberto Gambari, UNIFE)            |
| 10.30-10.50   | <i>Coffee Break</i>  |
| 11.00-12.00   | <b>Coordination of the technical WPs (UNIFE, all partners)</b>                 |
| 12.00-13.30   | <b>Detailed Planning for organising the final report (UNIFE, all partners)</b> |
| 13.30   | Closing of the meeting   |
| 13.30-15.00   | <b>LUNCH</b> (at Room C3, PALAZZO MANFREDINI)                                  |
| 15.00-18.00   | Post-meeting: free sessions/contacts between partners                          |