



Friday, 23rd of February

SE₂B Mid-Term Review Meeting

675006 — SE2B — H2020-MSCA-ITN-2015/H2020-MSCA-ITN-2015

- 09:00 - 09:15 **Introduction Laurence Marrama Rakotoarivony (REA Project Officer) & Claudia Büchel (project coordinator)**
European Commission, Research Executive Agency, Belgium
Goethe University Frankfurt am Main, Germany
- 09:15 - 09:45 **Tour de Table**
Each scientist-in-charge should briefly present their research team and describe their role within the network
- 09:45 - 11:45 **Coordinators Report**
Claudia Büchel, Goethe University Frankfurt am Main, Germany
- 11:45 - 11:15 Coffee break
- Chair: Claudia Büchel*
- ESR talks 7-8 min. talk, 7 min. discussion*
- 11:15-11:30 **Project 1: Influence of LhcSR and PsbS on the light use efficiency**
Cristo Shiphorst, University of Verona, Verona, Italy
- 11:30 - 11:45 **Project 2: Changes in energy fluxes during NPQ in LHCII and PS II-LHCII complexes**
Francesco Saccon, Queen Mary University of London, London, United Kingdom
- 11:45 - 12:00 **Project 3: The role of certain proteins in quenching mechanisms in evergreens**
Pushan Bag, Umea University, Umea, Sweden
- 12:00 – 12:15 **Project 4: Systems for non-invasive monitoring of plant fitness and growth performance.**
Danilo Slanzi, Photon Systems Instruments Spol SRO, Czech Republic.



12:15 - 12:30

Project 5: Using algal mutants for enhanced carotenoid production
Alba Blazquez Pla, Goethe University, Frankfurt am Main, Germany

12:30 - 14:00

Lunch

Chair:

14:00 - 14:15

Project 6: Changes in supercomplex formation related to functional changes (NPQ and ST)
Vincenzo Mascoli, VU University Amsterdam,

14:15 - 14:30

Project 7: Seasonal dynamics of the structure and function of spruce thylakoids
Stefen Grebe, Turun Yliopisto University of Turku, Turku, Finland

14:30 - 14:45

Project 8: Dynamics of supercomplexes in the thylakoid membrane of diatoms
Claudio Calvaruso, Goethe University, Frankfurt am Main, Germany

14:45 - 15:00

Project 9: Mechanisms involving the antenna that regulate the energy flux to reaction centers in cyanobacteria
Fernando Muzzopappa, Commissariat a L'Energie Atomique et aux Energies Alternatives, Gif sur Yvette, France

15:00 - 15:15

Project 10/11: Molecular structure of supercomplexes under different conditions
Arshad Rameez, Palacký University Olomouc, Olomouc Czech Republic & University Groningen, Groningen The Netherlands

15:15 - 15:30

Project 12: Photosynthetic Membranes: from molecular to membrane organisation
Simona Streckaité, Commissariat a L'Energie Atomique et aux Energies Alternatives, Gif sur Yvette, France

15:30 - 16:00

Coffee break

Chair:

16:00 - 17:15

Project 13: Regulation of the photosynthetic membrane landscape in cyanobacteria
Moontaha Manbub, Queen Mary University of London, London, United Kingdom



16:15 - 16:30

Project 14: Changes at the membrane level during NPQ and state transitions

Ahmad Farhan, Wageningen University, Wageningen, Netherlands

16:30 – 16:45

Project 15: Improvement of secondary metabolites production in cyanobacteria under external stress

Alexandros Polyzois, Phycosource SARL, Cergy, France

16:45 – 17:00

Project 16: Quantifying photosynthesis in intact photosynthetic algae and cyanobacteria.

Baboo Ramdour, VU University Amsterdam, The Netherlands

17:00 - 17:30

Coffee break

17:30 – 19:00

Meeting between ESRs & REA Representative

Administration: Researcher Declaration, Annexes awareness, working conditions (employment contracts, eligible allowances, visa issues, administrative support), tuition fees (where relevant).
Supervision and integration: quality of the supervision, integration within the research team/within the network/within the host institution/within the country.

Training: Effectiveness of the Career Development Plan, secondments, PhD courses (where relevant), attendance to external courses/workshops/conferences, language courses and complementary skills training.

Scientific: Progress of research projects and time schedule, achievements (publications/patents, etc), acknowledgement of funding source.

19:00 - 19:30

Open Discussion

20:00 - 22:00

Dinner