Sunday
April 21

16:00 Doors open and registration.
17:00 Welcome by Prof. Richard Bartlett, president of EFCE
Award ceremony of the Catherinie Award
Presentation "Sustainability by Triple Helix partnership"
Speech "Sustainability for future generations" by Laureen ten Grove, founder of the Missing Chapter Foundation
Official opening of the congress by EFCE and ESBES
18:30 Drinks & soup buffet
19:00 End of day 1

Monday
April 22

08:30 Plenary Opening & Lecture
Welcome by Prof. Joer Harmsen, co-chairman of the organizing committee ECCE9 / ECAB2
Opening speech of Dr. Babatunde, executive councilor for sustainability in The Hague
Plenary speech: "A Biomass Success Story" by Peter Visscher, mayor of Güssing (Austria) and Prof. Hermann Holzbaumer, University of Vienna (Austria)
12:15 Lunch break
12:15 Keynotes & 60-Second Pitches
10:30 "Sustainability, and Education: Educating Future Chemical Engineers Today" by Prof. Adina Asagia, University of Manchester (UK)
11:00 "Market Validation - A Key to Successful Simulation" by Prof. Volker Baur, NCSU (USA)
11:30 "Biomass Energy: Membrane" by Prof. Ralf Hirts, Wageningen University (the Netherlands)
12:00 "60-Second Pitches" by Prof. Ralf Hirts, Wageningen University (the Netherlands)
12:30 Exhibition & Networking Fair
14:00 Scientific Track: 16 scientific parallel sessions
Teaching Chemical Engineering
Towards More Sustainability
Energetics
Inaugural Symposium of the European Academy for Food Engineering (EAFE)
Structured Membrane Reactors
Bio-nano & Metabolic Engineering
Bioreactor Operation - Products
Crystallization and Precipitation
DSM Science & Technology Symposium
Innovation Track
Workshop Sustainability: Lunch at your Business from a New Perspective by Laureen ten Grove (invitation only)
Innovation talks: "Open innovation" (5 orals)
Workshop New Business Innovations: an integral approach
G&A session: European projects - Bridge PPP & SPIRE
16:30 Exhibition & Networking Fair
19:00 End of day 2

Tuesday
April 23

08:30 Plenary Opening & Lecture
Welcome by Prof. Gauthier Knevels, chairman to ECAB2
Plenary speech: "Sustainable solutions for a changing world" by Michel Wabbel, Chief Technology Officer of DSM
Award ceremony DSM Science & Technology Award 2013
12:15 Lunch break
12:15 Keynotes & 60-Second Pitches
10:30 "Extending Total Site Integration to Regional Integration for Energy Saving and Carbon Dioxide Reduction" by Prof. Ali Khadem, University of Padova (Padova, Hungary)
11:00 "Microwave-assisted Chemical Processes: New Insights, New Concepts, New Challenges" by Prof. Andrzej Stankiewicz, AGH University of Technology (The Netherlands)
11:30 "Just because the results are in, it does not mean they are right" by Prof. Hugh Stitt, Johnson Matthey UK
12:00 "60-Second Pitches" by Prof. D. van den Muijzenberg, University of Technology (The Netherlands)
12:30 Exhibition & Networking Fair
14:00 Scientific Track: 16 scientific parallel sessions
Improving Safety
Solar Energy, CO2 and Antibodies
Separations & Purification
Inaugural Symposium of the European Academy for Food Engineering (EAFE)
Nanomaterials
Cell Factory
Biocatalyst Design Aspects
Monitoring and Screening in Process Development and Control
Scientific, Education & Decision making
Membrane Separations
Biocatalyst Products II
Integrated (Bioprocessing)
CFD I
Modelling and Simulation
Thermodynamics I
Pi. Advanced Reaction and Reaction Separations
Pi. Micro Process Technology I
Award ceremony DSM Science & Technology Symposium
Innovation Track
Workshop Sustainability: Lunch at your Business from a New Perspective by Laureen ten Grove (invitation only)
Innovation talks: "Open innovation" (5 orals)
Workshop New Business Innovations: an integral approach
G&A session: European projects - Bridge PPP & SPIRE
17:30 Exhibition & Networking Fair
19:00 End of day 3

Last updated on March 18, 2013 - The organization committee reserves the right to make changes to the programme.
Overview Programme ECCE9 / ECAB2

European congress of chemical engineering and applied biotechnology
ECCE9 | ECAB2 | EPIC2013 | NPS12
World Forum, The Hague, the Netherlands
21-25 April 2013

Wednesday
April 24

08:30 Plenary Opening & Lecture
Welcome
Plenary speech: "From Molecular Computations to Continuous Pharmaceutical Manufacturing and Their Role in Shaping a Sustainable Future" by Prof. Bernhardt L. Trout, MIT (Cambridge, USA)
Announcement ECCE10 & DHS2013

10:00 Keynote & 60-Second Pitches
Title to be announced
by Dr. Geert Woerlee, founder of Feyecon

10:30 Keynote (1h)
"Magnetic Stimulation of Non-Magnetic Chemical Engineering Fluids – Hydromechanics, Mixing, Transport Phenomena and Catalytic Reactions" by Prof. Fatma Larihi, Laval University (Québec, Canada)

11:30 Plenary Lecture

11:45 Lunch break

12:15 Exhibition & Networking Fair

14:00 Scientific Track: 16 scientific parallel sessions

17:00 Exhibition & Networking Fair

19:00 Departure for dinner location

20:00 Congress dinner

22:30 End day 4

Thursday
April 25

08:15 Scientific Track: 18 scientific parallel sessions

11:30 Plenary Lecture

12:00 Closing ceremony

12:30 Plenic lunch

13:00 Company visits

17:00 End of day 5