SELECT SPRING SEMINAR
IST – Lisbon – Portugal
2017, May 8-11

Cooperation between:
AGENDA

Monday, May 8

Room: “Anfiteatro Prof. Abreu Faro”

ACTIVITIES FOR STAFF AND STUDENTS

9:00-9:30  Registration & Coffee
9:30-10:00 Welcome

SELECT Coordinator
Prof. Luís Miguel Silveira – Vice-President for the International Affairs

10:00-10:15 Practical Information

SELECT Coordination & Students’ representatives

10:15-10:45 Coffee Break
10:45-12:30 Invited Talk #1 - “Energy Union and Regulation”

Prof. Jorge Esteves, Director of Infrastructure and Networks
ERSE - Energy Services Regulatory Authority

12:30-13:30 Lunch  (Room: “Salão Nobre”)

13:30-15:00 Invited Talk #2 – “Energy efficiency for business competitiveness”

Eng. Cláudio Casimiro

15:00-15:30 Coffee Break

15:30-16:30 SELECT program: Q&A

16:30-17:30 Students meet Y2 staff/Poster session #1

17:45-23:00 EDP & KIC InnoEnergy Evening
Monday, May 8

Local: Museu da Electricidade
Room: “Sala dos Geradores”

EDP & KIC InnoEnergy EVENING

17:45  Buses departure from IST Campus
18:30-19:30  Reception/“Porto de Honra”
19:30-20:50  Presentations
  Welcome: EDP, André Botelho, Eng. (10 min)
  InnoEnergy, Andreia Fernandes, Eng. (10 min)
  Principle Power, Alda Martins, MSc (15 min)
  C2C, Rui Silva, Eng. (15 min)
  Heaboo, Rui Pedro de Jesus Teixeira, PhD (15 min)
  Addvolt, Ricardo Soares, Eng. (15 min)
20:50-21:00  Break
21:00-23:00  Dinner  Room: “Sala dos Geradores”
23:00  Buses departure to hostel & IST Campus
Tuesday, May 9

ACTIVITIES FOR YEAR 1 STUDENTS

<table>
<thead>
<tr>
<th>Time</th>
<th>Activity</th>
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<tbody>
<tr>
<td>9:00-11:00</td>
<td>“Design Thinking” – Prof. Ivanka Visnjic, ESADE, Session #1</td>
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<tr>
<td>11:00-11:30</td>
<td>Coffee Break</td>
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<tr>
<td>11:30-13:30</td>
<td>“Design Thinking” – Prof. Ivanka Visnjic, ESADE, Session #2</td>
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<tr>
<td>13:30-14:30</td>
<td>Lunch (Room: “Salão Nobre”)</td>
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<tr>
<td>14:30-16:30</td>
<td>“Design Thinking” – Prof. Ivanka Visnjic, ESADE, Session #3</td>
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<tr>
<td>16:30-17:00</td>
<td>Coffee Break</td>
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<tr>
<td>17:00-18:30</td>
<td>“Design Thinking” – Prof. Ivanka Visnjic, ESADE, Session #4</td>
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ACTIVITIES FOR YEAR 2 STUDENTS

<table>
<thead>
<tr>
<th>Time</th>
<th>Activity</th>
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<tbody>
<tr>
<td>9:00-11:00</td>
<td>“Dealing with Intellectual Property Rights”. Prof. Carles Puente, ESADE, Session #1 (Room V1.31)</td>
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<tr>
<td>11:00-11:30</td>
<td>Coffee Break</td>
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<tr>
<td>13:30-14:30</td>
<td>Lunch (Room: “Salão Nobre”)</td>
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<tr>
<td>14:30-16:30</td>
<td>“Dealing with Intellectual Property Rights”. Prof. Carles Puente, ESADE, Session #3 (Room V1.17)</td>
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<tr>
<td>16:30-17:00</td>
<td>Coffee Break</td>
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<tr>
<td>17:00-18:30</td>
<td>“Dealing with Intellectual Property Rights”. Prof. Carles Puente, ESADE, Session #4 (Room V1.32)</td>
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ACTIVITIES FOR STAFF

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<tr>
<th>Time</th>
<th>Activity</th>
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<tbody>
<tr>
<td>09:15-13:30 &amp; 14:30-18:30</td>
<td>SELECT SC Meeting Local:</td>
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<tr>
<td>“KIC Office”</td>
<td>“KIC Office”</td>
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<tr>
<td>19:30-21:30</td>
<td>Staff dinner Restaurant “ENTRA”</td>
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Restaurant “ENTRA”
Wednesday, May 10

**ACTIVITIES FOR YEAR 1 STUDENTS**

<table>
<thead>
<tr>
<th>Time</th>
<th>Activity</th>
<th>Room: “Salão Nobre”</th>
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<tbody>
<tr>
<td>9:00-11:00</td>
<td>“Design Thinking” – Prof. Ivanka Visnjic, ESADE, Session #5</td>
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<tr>
<td>11:00-11:30</td>
<td>Coffee Break</td>
<td></td>
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<tr>
<td>11:30-13:30</td>
<td>“Design Thinking” – Prof. Ivanka Visnjic, ESADE, Session #6</td>
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<tr>
<td>13:30-14:30</td>
<td>Lunch (Room: “Salão Nobre”)</td>
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<tr>
<td>14:30-16:30</td>
<td>“Design Thinking” – Prof. Ivanka Visnjic, ESADE, Session #7</td>
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<tr>
<td>16:30-17:00</td>
<td>Coffee Break</td>
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<tr>
<td>17:00-18:30</td>
<td>“Design Thinking” – Prof. Ivanka Visnjic, ESADE, Session #8</td>
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**ACTIVITIES FOR YEAR 2 STUDENTS**

<table>
<thead>
<tr>
<th>Time</th>
<th>Activity</th>
<th>Room: C12</th>
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<tbody>
<tr>
<td>9:00-11:00</td>
<td>“Digital Marketing: How to use digital marketing for the promotion of (new) B2B and B2C businesses”. Prof. David Lopez, ESADE, Session #1</td>
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<tr>
<td>11:00-11:30</td>
<td>Coffee Break</td>
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<tr>
<td>13:30-14:30</td>
<td>Lunch (Room: “Salão Nobre”)</td>
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<tr>
<td>16:30-17:00</td>
<td>Coffee Break</td>
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<tr>
<td>17:00-18:30</td>
<td>“Digital Marketing: How to use digital marketing for the promotion of (new) B2B and B2C businesses”. Prof. David Lopez, ESADE, Session #4</td>
<td>Room: C9</td>
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**ACTIVITIES FOR STAFF**

<table>
<thead>
<tr>
<th>Time</th>
<th>Activity</th>
<th>Local: “LME”</th>
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<tbody>
<tr>
<td>09:15-13:30</td>
<td>Y1 teachers meeting</td>
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<tr>
<td>14:30-16:30</td>
<td>Y1 teachers meeting</td>
<td>Local: “North Tower, 5th floor, Room: 5.09”</td>
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<tr>
<td>17:00-18:30</td>
<td>Meeting with Eskom</td>
<td>Restaurant “North Tower, 5th floor, Room: 5.09”</td>
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**ACTIVITIES FOR STAFF & STUDENTS**

<table>
<thead>
<tr>
<th>Time</th>
<th>Activity</th>
<th>Local: “Salão Nobre”</th>
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<tr>
<td>18:30-20:00</td>
<td>IST Reception</td>
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Thursday, May 11

Room: “Salão Nobre”

ACTIVITIES FOR STAFF AND STUDENTS

8:45-9:15  Starting up the IPoY (only for Y1)
9:15-9:45  IPoY SA Presentation & Discussion
9:45-10:30 PoY Presentations and discussions (PoY #1)
10:30-11:00  Coffee Break
11:00-13:15 PoY Presentations and discussions (PoY #2 +PoY #3 + PoY #4)
13:15-14:15  Lunch  (Room: “Salão Nobre”)
14:15- 15:00 PoY Presentations and discussions (PoY #5)
15:00-16:30 IPoY Presentations and discussions
16:30-17:00  Coffee Break
17:00-18:30  Posters session #2 & Closing session

20:00-23:30  Farewell dinner  Local: “Restaurant Coimbra Taberna”
VENUE

INSTITUTO SUPERIOR TÉCNICO (IST/TÉCNICO)

Av. Rovisco Pais, 1
1049-001 Lisboa, Portugal

Subway (Metro): ALAMEDA or SALDANHA stations.
ROOMS LOCATION

- “ANFITEATRO PROF. ABREU FARO” (May 8, morning)

INTERDISCIPLINARY BUILDING (26)

- “SALÃO NOBRE”

MAIN BUILDING (01)
• ROOMS “V1.31”, “V1.23”, “V1.17” and “V1.32”:

CIVIL BUILDING (02)

• ROOMS “C12”, “C13” and “C9”:

MAIN BUILDING (01)
- KIC InnoEnergy Office

Avenida Duque de Ávila, 23 – 1º Esq.

1000-138 Lisboa

- “LME” – Electrical Machines Laboratory Meeting room
  
  Electrical Engineering building (06) – Entrance as indicated by the arrow
• “North Tower, 5th floor, Room 5.09:

**NORTH TOWER (05)** – Take the lift at the ground floor
HOSTELS

LISBON LIVING HOSTEL

Rua do Crucifixo 116, 2nd floor

Phone: (+351) 21 346 1078; EMAIL: info@livingloungehostel.com

http://www.livingloungehostel.com/#reception

LISBON LOUNGE HOSTEL

Rua de São Nicolau, 41

Phone: (+351) 21 346 2061; EMAIL: info@lisbonloungehostel.com

http://www.lisbonloungehostel.com/#reception
Social Events

- MUSEUDA ELECTRICIDADE – EDP & KIC InnoEnergy Evening

MAAT - Museum of Art, Architecture and Technology
Av. Brasília, Central Tejo
1300-598 Belém, Lisboa
Phone: +351 21 002 8130
https://www.maat.pt/en

Coordinates: Latitude 38°41'44.52 N; Longitude 9°11'44.30 W

HOW TO GET HERE:

Bus: 728, 714, 727, 729, 751; Tram: 15; Train: Belém Station
- Restaurant “ENTRA” (Staff dinner) (Take a taxi, please) – May 9, 20:00

Rua do Açúcar 80
1950-009 Lisboa

http://www.entra.pt/

GPS: 38.737409° N 9.103707° W
Restaurant “COIMBRA TABERNA” (Farewell dinner) – May 11, 20:00

Calçada São Francisco 6
1200 289 Lisboa, Portugal
Phone: +351 21 346 0128

http://www.coimbrataberna.pt/

GPS: 38.709119 N, -9.139471 W

Subway: Baixa-Chiado

Network: tecnico-guest

User/account name: select

Password: DSwfyB
Invited TALK #1 – “Energy Union and Regulation”

Jorge Esteves
Diretor de Infraestruturas e Redes | Director of Infrastructure and Networks

Entidade Reguladora dos Serviços Energéticos
Rua Dom Cristóvão da Gama, 1 - 3.º | 1400-113 Lisboa
Tel. + 351 213 033 252 | Fax. +351 213 033 201
www.erse.pt

From 2004, Jorge Esteves is with ERSE, the Portuguese energy regulatory authority, as Head of the Infrastructure and Networks Division, involved with the electricity and the natural gas sectors.

Jorge Esteves received his graduation degree, M.Sc. and Ph.D. in electrical engineering from Instituto Superior Técnico, Technical University of Lisbon, Portugal in 1983, 1986 and 1992, respectively.

Representing ERSE, he is member of the CEER/ACER (Council of European Energy Regulators/ Agency for the Cooperation of Energy Regulators) Electricity Working Groups and chaired the CEER Electricity Quality of Supply Task Force (CEER EQS TF) from 2006 till 2009. During the same time, he was also involved in the coordination of the European Energy regulators position on Smart Grids and representing CEER/ERGEG in cooperation activities with CENELEC and EURELECTRIC.

From 1983 till 2004, Jorge Esteves developed his career as University Professor and scientific researcher within Instituto Superior Técnico, University of Lisbon. During 2004, he joined Instituto Superior de Engenharia de Lisboa (ISEL), Polytechnic Institute of Lisbon, where he is Coordinator Professor. He has been involved in the following research and teaching areas: electric drives, renewable generation, power electronics applications, electric vehicles and power systems.

Jorge Esteves is senior member from IEEE (Institute of Electrical and Electronics Engineering) and member from Ordem dos Engenheiros (Portuguese Engineers Association). He is founder and the first former President of APVE (Portuguese Electric Vehicle Association) and Board Member from AVERE (European Electric Vehicle Association) from 1999 till 2012. He has been Board Member from EAEEIE (European Association for Education of Electrical and Information Engineering) and active member from EPE (European Power Electronics Association).

He is co-author of more than 60 papers published in books, scientific journals and national and international conferences proceedings. Jorge Esteves has been member of Organisation Committees and Scientific Committees and served as referee of several international scientific conferences.
Invited TALK #2 – “Energy efficiency for business competitiveness”

Eng. Cláudio Casimiro

Profile
17 years working experience in renewable energy, energy efficiency and mobility consultancy. Msc in Energy and Environment, MBA qualified by Instituto Superior de Economia e Gestão (ISEG), post graduated in Regional Economy and Local Development and graduated in Process and Energy Engineering – Energy and Environment specialisation. European Commission Projects Evaluator and European Capitalisation Expert from INTERREG IVC programme. Consultant and Project coordinator at CEEETA – ECO: Energy Consultants developing projects at renewable energy and energy efficiency. In the past was technical and administrative responsible at a non-profit association APVE – Portuguese Electric Vehicle Association, assessing the management board and managed the vehicle demonstration projects. Was also Project Manager at AREAL – Algarve Regional Energy and Environment Agency, where managed various funded projects and technical feasibility studies in the energy efficiency and renewable energies. Was junior technician at CCE/ADENE (Portuguese National Energy Agency) where carried out energy audits at industrial plants. At the moment is also Secretary of the National Standardisation Body TC 146 - electric road vehicles and TC 69X – Electrical systems for electric road vehicles and TC 146 – Road Electrical Vehicles.

Background
Master in Energy and Environment
MBA in Management (International Accreditation) ISEG-UTL
Master’s Degree in Regional Economy and Local Development
Degree in Energy Engineering - Energy and Environment
Accredited Energy Auditor for the transport sector, industrial and cogeneration

Skills
Cogeneration and Industrial facilities Energy Audits European Commission Project Evaluation Expert and INTERREG IVC Programme capitalisation expert
Development of applications and management of national and European projects (NSRF, FP7, Intelligent Energy, INTERREG).
Awareness raising and training in the field of energy and environment.
Energy efficiency advisor in municipalities, energy agencies, governments and private companies.
EDP & KIC InnoEnergy Evening - TALKS

- EDP, André Botelho, Eng.

https://www.edp.pt/pt/sustentabilidade/ied/Pages/IDInovacao.aspx

- Principle Power, Alda Martins, MSc

http://www.principlepowerinc.com/en/contact

- C2C – Rui Silva, Eng.

www.innoenergy.com/venture/c2c-new-cap/
• Heaboo – Rui Pedro de Jesus Teixeira, PhD

http://heaboo.com/

• Addvolt – Ricardo Soares, Eng.

http://addvolt.com/pt/