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Department				
Position/Grade/Category				
PhD Title	X Yes <input type="checkbox"/> No	Accredited to supervise doctoral theses?	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	
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EDUCATIONAL BACKGROUND:

Architect and Urbanist (2002), M.Sc (2006) and PhD (2011) Transportation Engineering (Transport Planning, Energy and Environment). DU (2017) Formation at Education in Sustainable Development (sustainable cities).

Other skills:

- Portuguese (mother language), English & French (good level: oral/write), Italien (proper level: oral/write).
- MS Office, MS Project, AutoCAD, Maptitude GIS, INM, Vensim, Prezi, FramindMap.

WORK EXPERIENCE:

Ten years as Research analyst and Academic Advisor Brazil and Europe (Portugal, Italy, Swiss, Greece, Germany, Netherlands, France, Belgium). Tasks: Analyse and interpret data gathered from transport studies. Improvement, development and write articles about transport engineering and environmental impacts.

- Two years as Architect Advisor in Brazil: Mecanichs Laboratory and Laboratory of Environmental Comfort at Federal University of Rio de Janeiro. Tasks: Write reports for funding bids and planning authorities. Act as an expert witness during public/private enquiries.

PUBLICATIONS:

2017, COELHO, P.I. S.; DIEMER, A.; MORALES, M. E., *Analyzing Symbiotic Relationships in Sustainable Cities – a framework*. p.192-217. In: **European Union and Sustainable Development – Challenges and prospects**. Editions Oeconomia. ISBN 979-10-92495-04-1. Clermont Ferrand. France. 318p.

2012

COELHO, P.I.S.; PORTUGAL, L.S., *Procedimento para Analisar os Impactos na Qualidade do Ar em Função da Divisão Modal no Acesso a Aeroportos*, p. 567 - 598, In: **Polos Geradores de Ar em Função da Divisão Modal no Acesso a Aeroportos Viagens orientados à Qualidade de Vida e Ambiental: Modelos e Taxas de Geração de Viagens**. PORTUGAL, L. S. (ORG.). Editora Interciência. ISBN 978-85-7193-305-7. RJ-Brasil. 708 p.

CUNHA, R.F.F.; GONÇALVES, F. S.; PORTUGAL, L.S.; COELHO, P.I.S., p. 71 *Estudos de Impactos* - 104, In: **Polos Geradores de Viagens orientados à Qualidade de Vida e Ambiental: Modelos e Taxas de Geração de Viagens**. PORTUGAL, L. S. (ORG.). Editora Interciência. ISBN 978-85-7193-305-7. Rio de Janeiro. Brasil. 708 p

2010, COELHO, P. I. S., LYNCE, A. R., GROSSO, M., DEKETELE, L., **An initial framework for implementing modal shift in a fast-moving consumer goods supply chain in western Europe**. 12th World Conference on Transport Research Society (WCTR), Lisbon, Portugal.

2009

COELHO, P. I. S., PORTUGAL, L. S. *Implementação do Transporte Público na Divisão Modal do Setor Aeroportuário como Forma de Mitigar a Poluição Atmosférica*. **XXIII ANPET**, Vitória, ES - Brazil

COELHO, P. I. S. *L'influence du flux de trafic produit pour les aéroports sur la qualité de l'air d'une région*. **17th Transport and Air Pollution Symposium, 3rd Environment & Transport Symposium** Toulouse, France.

2008

COELHO, P. I. S., DUARTE, A., SELMI, H., SILLA, A. *Competition Between High Speed Trains (HST) and Airplanes - Limits and Prospects*. **XXII ANPET**, Fortaleza, CE - Brazil

COELHO, P. I. S. *Propose of Procedure of Analysis Considering Airports as Traffic Generation Poles (TGPS)*. **8th Swiss Transport Research Conference**. Monte Verità, Swiss.

2007

COELHO, P. I. S., RIBEIRO, S. K, PORTUGAL, L. S. *Proposta de um procedimento de análise de aeroporto como Pólo Gerador de Viagens (PGV)*. **XXI ANPET**, Rio de Janeiro - Brazil.

COELHO, P. I. S., FIGUEIREDO, R. M. A., LEMOS, M. O. *Aeroportos como Pólo Gerador de Tráfego (PGV) e o modelo hub-and-spoke: critérios para uma administração aeroportuária eficiente*. **Primer Congreso de la Red Iberoamericana de Investigación em Transporte Aéreo**. Buenos Aires, Argentine.

COELHO, P. I. S., RIBEIRO, S. K, PORTUGAL, L. S. *Simuladores potencialmente indicados para estudo de impactos de aeroportos na qualidade do ar/Proposta de um procedimento de análise de aeroporto como Pólo Gerador de Viagens (PGV).*
V Rio de Transportes, Rio de Janeiro - Brazil.

ADDITIONAL INFORMATION:

Please include any other relevant information including awards, titles, honorary positions etc.