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Afterworking

for young engineers, architects & scientists



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Forum Da Vinci | 6, bd Grande Duchesse Charlotte, Luxembourg | Sept. 28 | 6 pm
Please sign up at info@davinciasbl.lu

Dr. Aziz Zenasni

Education

- 2011 : Post Doctoral Degree (European accreditation to supervise research) (HDR), *France*
- 2000-2003 : Ph.D (*with highest distinction*), Physics & Material engineering, *France*
- 1999-2003 : MSc. Plasma Physics, *Laplace Institute, France*



Main Work Experience

- 2015-Present : Director of Innovation Programmes, *Luxembourg Institute of Science and Technology (LIST), Luxembourg*
- 2015 : Head of Advanced Programmes, *LIST, Luxembourg*
- 2014-2015 : Deputy Director of European Affairs, *Atomic Energy and Alternatives Energy Commission (CEA), Grenoble, France*
- 2011-2014 : European Affairs Manager, *CEA, Grenoble. France*
- 2006-2009 : Head of research laboratory, *Centre National de la Recherche Scientifique (CNRS), CEA, Grenoble, France*

The world's urban population is set to increase by 2.5 billion by 2050, reaching 2/3 of the world's population, driven by economic and environmental crises. Around 60% of the geographical area expected to be urban by 2030 has not yet been built, and the associated infrastructure investment is expected to rise every year. How can digital technologies enable smooth and liveable transformation of cities? How to drive both digitization of cities while ensuring a sustainable development? What about engagement and responsibilities? The challenge for urban planners and policymakers is significant.