

Chen LI

1. PERSONAL DATA

Name: Chen Li
 Work address: Fibigerstaede 16, room 4-208, Aalborg University, Denmark
 Telephone: +45 5264 5576
 Email address: cl@mp.aau.dk
 Personal webpage: <https://vbn.aau.dk/en/persons/142294>
 ORCID: <http://orcid.org/0000-0001-6249-8957>

2. EDUCATION:

2015 **Ph.D. in Computer Science and Technology** from the Department of Computer Science and Engineering, Shanghai JiaoTong University, China. Date: 15/03/2015
 2010 **M.ENG. in Computer Application Technology** from the School of Optical-Electrical and Computer Engineering, University of Shanghai for Science and Technology, China Date: 21/06/2010
 2003 **B.ENG. in Computer Science and Technology** from the School of Computer Science and Technology, University of Science and Technology of China, China. Date: 29/12/2003

3. POSITIONS HELD

2020 – **Assistant Professor** at the Department of Materials & Production, Aalborg University, Denmark. Research area: Natural Language Processing, System Architecture and Data Analysis.
 2018 – 2020 **Postdoctoral Researcher** at the Department of Materials & Production, Aalborg University, Denmark. Research area: System Architecture and Data Analysis.
 2016 – 2018 **Research Associate** at the Department of Computing, Imperial College London, United Kingdom. Research area: System Architecture and Performance Analysis
 2015 – 2016 **Research assistant** at Centre for Creative Computing, Bath Spa University, United Kingdom. Research area: System Architecture and Data Analysis.

4. SCIENTIFIC QUALIFICATIONS

Publications

17 articles in international journals, 28 publications in international conference proceedings (all of them peer reviewed), 3 patents and 1 software copyright. A selected number of them is presented below:

(full list available at: <https://vbn.aau.dk/en/persons/142294/publications/>)

Reviewer: Reviewer in 6 international journals and international conferences in the area of system modelling, services computing, quantitative evaluation of system (IJCAT, QEST, IJAC, TSC, IJCRC).

Member of scientific networks and professional societies: Member of the Program Committee of CONFENIS (2018), member of IEEE Computer Society (2011), member of China Computer Federation (2011).

5. SCIENTIFIC FOCUS AREAS

System Architecture: Designing and developing two architecture description languages and one graph grammars for formally specifying the system architecture of Big Data orientated systems.

Data Analysis: Developing learning algorithms and models to implement predictive maintenance and performance optimization for Smart Factory.