Curriculum vitae: includes grants and publications (updated October 2020)

Personal information

Ekaterina Albats Name: Academic title: D. Sc. (Tech.)

Date of birth: 21.02.1990

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Work Experience

09/2019-08/2021

02/2013 – present

July 1st 2018 – present (until Aug 31st 2019, since Stanford appointment starts Sep 1st 2019)

03/2014 - 6/201802/2013 - 03/2014June 1st – Aug 31st 2018 04-05/2017 & 03-05/2016

09/2014 - present

12/2015 & 10/2018 04/2011 - 08/2012

01/2012-8/2012

04/2011-12/2011 5-9/2010

11/2008 - 4/2011

SCANCOR, Graduate School of Education, Stanford University, USA. Postdoctoral research fellow from Finland.

Lappeenranta University of Technology, Finland, various assignments:

- <u>Postdoctoral researcher</u> research; teaching:
 - Project Management (since 2017)
 - Entrepreneurship in the age of uncertainty (since 2014)
 - Open innovation (since 2014)
 - Research methods for business students (since 2013)

Project coordinator:

- Coordinating partners' interaction, meetings and research work
- Project administration and finance, reporting

Ph. D. student: researcher and lecturer Research assistant

Visiting postdoc at SCANCOR, Stanford University, USA University of Exeter Business School, Exeter, UK, Visiting researcher

University of Copenhagen, Denmark, Visiting researcher

MindShare, the global media network (GroupM, WPP), Moscow, Russia, various assignments:

Junior Research manager: Market and media data gathering and analysis, statistical analysis and forecasting, presentations for clients Research assistant: Market, media data gathering and analysis Wilderness Territory, Wisconsin Dells, Wisconsin, USA

Slide-attendant

Russian Centre for incorporation of innovation, Moscow, Russia **Innovation project manager:** Patent search, research projects planning and preparing project proposals for funding

Education

D.Sc. (Tech.). Industrial Engineering and Management, 03/2014 - 6/2018Lappeenranta University of Technology, Finland. M. Sc. (Tech.) "Global Management of Innovation and Technology", 09/2012 - 12/2013Lappeenranta University of Technology, Finland. Degree with distinction 09/2007-6/2012 Specialist degree. State University of Management, Moscow, Russia. "Innovation Management". Degree with distinction.

Additional education and training

09-11/2019	Social and Economic Networks: Models and Analysis on Coursera, Stanford University, USA
06-08/2018	Stanford University, CA, USA: SCANCOR research seminars; Workshop on training the future workforce, Stanford D.School.
03-05/2016	University of Exeter Business School, Exeter, UK: Project management
06/2014, 12/2014	The International Society for Professional Innovation Management (ISPIM) Workshops on publishing (ISPIM Dublin and Singapore 2014)
05/2014 (4 days)	EDEN Doctoral Seminar on Qualitative Business Research, Brussels May 12–15, 2014
07/2013 (2 weeks)	Lappeenranta University of Technology, Finland. ERASMUS Summer School: Open Innovation Clinic
4-5/2012 (2 months)	Synovate ComCon. "Research Professional" training in media research with DataFriend Software
Awards and persona	grants
2019	Fulbright Finland Foundation: travel grant, research visit to The International Triple Helix Institute, Stanford University, USA. 3300 Eur.
2019	Marcus Wallenberg Foundation. Research & travel grant on open innovation in SMEs. 1800 Eur.
2018	Kaja Rangus emerging Scholar Paper Award – finalist. 5 th Annual World Open Innovation Conference. University of California, Berkeley, USA.
2018	Marcus Wallenberg Foundation. Grant for participating in the Academy of Management Annual Meeting, Chicago, IL, USA, Aug 2018, 1500 Eur.
2017	Liikesivistysrahasto . Grant for research visit to SCANCOR at Stanford University, USA, November 2017, 12 000 Eur.
2017	ERASMUS Grant for Teaching Exchange at the Fontys University of Applied Sciences, The Netherlands, September 2017. 900 Eur.
2016	Liikesivistysrahasto . Grant for studying entrepreneurial academics, research visit to the University of Exeter, UK: April-May 2017. 6 000 Eur.
2015	Liikesivistysrahasto . Grant for Research visit to University of Exeter, UK: March-May 2016. 4 000 Eur.
2015	ERASMUS Grant for Research Exchange to University of Copenhagen, Denmark. December 2015. 1 200 Eur.
2013	Research Foundation of LUT. Scholarship for outstanding achievements in undergraduate studies. 1 000 Eur.
2010	Project « MyShelf » - Internet start-up, application for e-books sale. The project got a prize in the competition of innovative projects "Nika".
2009	Winner of the contest "Innovation technologies of the 21st century", Moscow, Russia.
2007	Excellence in studies, School N24, Lubertsy, Moscow Region, Russia.
Skills and expertise	
IT skills	 Windows and Macintosh OS, MS Office, advanced user Quantitative research (SPSS, SAS) - experienced Qualitative research (NVivo) - experienced
	 Media software (Palomars, Gallileo, Datafriend), - experienced
Languages	Russian Native
Languages	English Fluent Finnish Good

Professional knowledge and fields of interest

- Academia-industry collaboration, innovation eco-systems and platforms
- Organizational behaviour and change, new forms of organizing and their institutionalization; process research

Personal characteristics

- strong analytical skills, fast learner, active and initiative
- good team player, strong solo player, good interpersonal and social skills, strong multi-tasking and organizational skills
- good presentation and facilitation skills, diligence and punctuality

Featured publications

- 1. **Albats, E.**, Bogers, M., & Podmetina, D. (2020). Companies' human capital for university partnerships: A micro-foundational perspective. *Technological Forecasting and Social Change*, 157, 120085.
- 2. Liu, Y., **Albats, E.** & Etzkowitz, H. Interdisciplinary organization as a basic academic unit? *Industry & Higher Education* (Forthcoming)
- 3. Raudeliuniene, J., Korab, M. & **Albats, E.** (2020). Impact of information technologies and social networks on knowledge management processes in Middle Eastern audit and consulting companies. *Journal of Knowledge Management*. Forthcoming. Emerald Publishing Limited
- 4. Oliver, Z. Hogan, M. and **Albats, E.** (2020). Bridging the knowledge and business ecosystems: resources and mechanisms for regional entrepreneurial development. *Triple Helix Journal*, Forthcoming.
- 5. **Albats, E.** 2020. Facilitating university-industry collaboration with a multi-level stakeholder perspective. In: The Crest of the Innovation Management Research Wave. Vernon Press.
- 6. **Albats, E.** Alexander, A. Mahdad, M. Miller, K. & Post G. Stakeholder management in SME open innovation: Interdependences and strategic actions. *Journal of Business Research*. Forthcoming.
- 7. **Albats, E.** Vanhaverbeke, W. & Podmetina D. Open innovation in SMEs: a process view towards the business model change. *The 5th Annual World Open Innovation Conference*. December 12-14th, 2018. University of California, Berkeley, USA. ****This Paper is a finalist of Kaja Rangus emerging Scholar Paper Award* ***
- 8. Etzkowitz, H., Germain-Alamartine, E., Keel, J., Kumar, C., Smith, K. N., & **Albats, E.** (2019). Entrepreneurial university dynamics: Structured ambivalence, relative deprivation and institution-formation in the Stanford innovation system. *Technological Forecasting and Social Change*, 141(C), 159-171.
- 9. Teplov, R., **Albats, E.**, & Podmetina, D. (2019). What Does Open Innovation Mean? Business Versus Academic Perceptions. *International Journal of Innovation Management*, 23(01)
- 10. Miller, K., Alexander A., Cunningham J. & **Albats, E.** (2018). Entrepreneurial Academics and Academic Entrepreneurs: A Systematic Literature Review. *Int. J. of Technology Management (IJTM)* 77(1-3), 9-37.
- 11. **Albats, E.** & Alexander, A. (2017) Crossing (or not?) the 'valley of death': university-industry collaborative e-platforms. *The ISPIM Innovation Summit Building the Innovation Century*, Melbourne, Australia on 10-13 December 2017
- 12. Albats, E., Alexander A. and Miller, K. SMEs' open innovation: A simplified cross-case analysis. 2017 University-Industry Interaction Conference, Dublin, Ireland, 7-9 June 2017. ***This Paper received a Best Scientific Paper Award***
- 13. **Albats, E.**, Fiegenbaum, I., & Cunningham, J. A. (2017). A micro level study of university industry collaborative lifecycle key performance indicators. *The Journal of Technology Transfer*, 1-43.
- 14. Mahdad, M., & **Albats, E.** (2017). Specific examples on fostering open innovation at the industry level: University-industry collaboration. In *Innovation Education Reloaded: Nurturing Skills for the Future* (pp. 372-381). The Open Innovation Network.
- 15. **Albats E.**, Fiegenbaum I. & Alexander A. (2016). Innovation intermediaries in university-industry collaboration: analysis of the online platforms. *The XXVII ISPIM Innovation Conference*. Porto, June 2016.
- 16. **Albats E.** & Fiegenbaum I. (2016). Key performance indicators of startups: external view. *The XXVII ISPIM Innovation Conference*. Porto, June 2016.
- 17. **Albats E.**, Fiegenbaum I. (2015). *Determinants of university-industry collaboration: values and mission*. The XXVI ISPIM Conference Shaping the Frontiers of Innovation Management, Budapest, Hungary on 14-17 June 2015.
- 18. **Albats E.**, Fiegenbaum I. (2014). *Evaluating University-Industry Collaboration Projects: Performance Indicators*. Presented on The 2014 ISPIM Asia-Pacific Innovation Forum, 7-10, December 2014.

Featured Research Projects

UniBus 2017-2020

DOIT 2017-2020

Erasmus Strategic Partnership on developing a platform for university-industry collaboration. Role in the project: the key researcher on LUT side

Entrepreneurial skills for young social innovators in an open digital world. A European Initiative (www.doit-europe.net)

Role in the project: took active part in writing the project proposal, responsible for the DOIT web-platform development, platform requirements.

Project: a 3-year project, which **got funded with a score 15/15** as innovation action under the Call: H2020-SC6-CO-CREATION-2016-2017 (CO-CREATION FOR GROWTH AND INCLUSION).

INSPIRE 2016 - 2019

INtegrated Support of oPen Innovation pRofessionalization initiative (www.inspire-smes.eu)

Role in the project: project manager on the LUT side - collecting open innovation cases of SMEs, administration and finance.

Project: 3-year project co-financed by the European Commission under the Horizon 2020 Programme, developed to leveraging open innovation in SMEs.

C³PO 2015-2018

Collaborative City Co-design PlatfOrm (www.itea3.org/project/c3po.html)

Role in the project: WP leader, in-depth research on requirements in specifications for co-design platforms.

Project: C³PO aims at providing a Cloud collaborative and semantic platform for city co-design. Co-funded by ITEA.

Accelerate 2013-2016

A Platform for the Acceleration of go-to market in the ICT Industry $(\underline{www.accelerateproject.eu})$

Role in the project: researching business acceleration KPIs.

Project: the aim is to create services based on technological innovation, advanced processes and new software technologies that will enable massive adoption of acceleration knowhow in the European technological industry.

OI-Net 2013 - 2016

The European Academic Network for Open Innovation (www.oi-net.eu)

Role in the project: project coordinator - arranging and leading the project meetings, administration and finance, reporting.

Project: 3-year project co-financed by the European Commission under the Lifelong Learning Programme. Aims to include open innovation as a full teaching discipline to meet the job market needs and therefore increase the competitiveness of European enterprises.

Open-UNIC 2013-2014 **Open Innovation on the Borderline of University-Enterprise Cooperation.** Cofunded by TEKES

Role in the project: reviews, data collection and analysis, analytical reports.

The project advances research on open innovation as a new source of value creation in the collaboration between Finnish universities (as utilisers of firms' intangible assets) and enterprises.

OCCSET 2014-2015

Occupational Health Care Services Template. Co-funded by TEKES

Role in the project: researcher – market and legislation analysis, literature reviews, conducting surveys and interviews, data analysis, analytical reports.

Project: 2-year project, aimed at developing an Occupational Health Care Services Template for entering Russian market.

Kauppahuone 2016

2013-2015

Kauppahuone 2016. Co-funded by TEKES

Role in the project: researcher – market and legislation analysis, literature reviews, data collection and analysis, analytical reports.

Project: aimed at developing company's market strategy online and offline for different markets.

OPENINNO 2012-2014 Open Innovation Service for Emerging Business, ENPI funded.

Role in the project: researcher – literature reviews, large database bibliometric analysis, analytical reports. The project goal is to develop and test competitive open ecosystem for interregional cooperation, to design, implement and pilot a cross-border business incubation platform and provide training for young entrepreneurs.