

CURRICULUM VITAE (dated Dec 13, 2018)

1. *Full name and civil data*

- ALATOSSAVA, Jouko Tapani
- Male

2. *Date and place of birth, nationality*

- 25.12.1953 in Tervola (Finland)
- Finnish

3. *Education and degrees awarded*

- **Ph.D.** degree in *Genetics*, Univ. of Oulu, 20.08.1987 (contact information: Home page; www oulu fi, email: oulun.yliopisto@oulu.fi)
- **Phil. Lic.** degree in *Genetics*, Univ. of Oulu, 09.04.1981
- **M.Sc.** degree in *Biochemistry*, Univ. of Oulu, 11.04.1979
- Three **docentships (adjunct professorship)**: Docent of *Applied Microbiology* / University of Kuopio (since 1.5.2000), Docent of *Biotechnology of Milk Products* / University of Helsinki (27.6.1995- 31.7.2002), Docent of *Microbial and Molecular Genetics*/ University of Oulu (since 1.5.1991).

4. *Other education and training, qualifications and skills*

Not considered.

5. *Linguistic skills*

- *Finnish* (mother language), *Swedish* (self-assessment: moderate), official exam performed 28.01.1981, *English* (self-assessment: good - very good), *German* (self-assessment: moderate - good), *French* (self-assessment: basic).

6. *Current position*

- *Professor of Dairy Technology*, University of Helsinki, Faculty of Agriculture and Forestry, Department of Food and Nutrition, since 1.8.2002 (home page: www.helsinki.fi), E-mail: tapani.alatossava@helsinki.fi

7. *Previous work experience*

- *Earlier employment relations and grant periods*
 - *Professor of Biotechnology* (5-y position), Univ. of Oulu (Finland), 1.7.2000-31.07.2002
 - *Research Professor of Food Biotechnology* (5-y position), University of Oulu (Finland), 01.03.1996 – 30.06.2000
 - *Assistant of Genetics*, University of Oulu (Finland), 1.8.1992-29.2.1996
 - *Post-doctoral Research Associate*, CNRS-Toulouse (**France**): 14 m
 - *Post-doctoral Research Associate*, NCSU-Raleigh, NC (**USA**): 12 m
 - *Visiting Scientist*, University of Basel, Basel (**Switzerland**): 26 m

- *Acting Assistant of Genetics* (7.1.-7.4.1980, 5.1.-31.10.1982 and 1.1.-31.7.1991), *Acting Lecturer of Genetics* (1.1.1985-31.7.1987) and *Acting Senior Assistant of Genetics* (1.8.-31.12.1987 and 3.2.1989-31.12.1990), University of Oulu

8. Research funding as well as leadership and supervision

- *Major research funding concerning dairy technology (since 2006):*
 - National Technology and Innovation Agency Tekes/'06-'08 (124.000 €)
 - National Technology and Innovation Agency Tekes/'07-'09 (190.000 €)
 - Valio Ltd. /'09-12 (150.000 €)
- *Supervised doctoral dissertations (10):* Forsman, Päivi (1994), Mikkonen, Merja (1996), Vasala, Antti (1998), Tilsala-Timisjärvi, Anu (1999), Räisänen, Liisa (2007), Riipinen, Katja-Anneli (2011), Aaltonen, Terhi (2012), Ritvanen, Tiina-Kaisa (2013/co-supervision), Mato Rodriguez, Lourdes (2014), Deegan, Kevin (2014/co-supervision).
- *Supervision of post doctoral scientists (3):* Patricia Munsch (F) (Munsch-Alatossava since 2004) during 1996-2016, Victor Ravin (RUS) during 1998-2002, Oguz Gursoy (TR) (2005-2006 and some short visits later on)

9. Merits in teaching and pedagogical competence

- *Pedagogical studies and qualifications:* Pedagogy / *approbatur* –level: grade Excellent / Univ.of Helsinki (1982)
- *Teaching experience:* Univ. of Oulu: *Preparation of altogether 8 laboratory manuals.* Univ. of Helsinki: Lectures and laboratory courses.
- *Supervision of MSc thesis:* Altogether close to 100 students.
- *Teaching awards:* Award of teaching technology, University of Helsinki, 2010.

10. Awards, prizes and honours

Matti Sundberg Quality Research Foundation / Personal grant, 2014.

11. Other academic merits

Not considered.

12. Scientific and societal impact of research

According to the ISI Web of Science citation data base the 91 articles of my publications have been listed, and those have been cited sofar altogether 2316 times (a situation at Dec 13, 2018), that is 25,45 citations per publication. *My present h-index is 25.* Altogether *eight (8) national and international patents* have been granted.

13. Positions of trust in society and other societal merits

The specialist member of the board for the cases concerning industry immaterial rights and individual copyrights at the *Finnish Market Court* (1.4.2014-31.3.2018).

14. Other merits

Not considered.