

Carina Cavatin

Research and Development Team

Our Research and Technology is headed by Carina Cavatin, one of the leading Clean Water research analyst in the world. Her resume is as follows:

Curriculum Vitae Tove Carina Cavatin, born 1965

- Academic degree 1996: Philosophy of Magister, University of Gothenburg.
- 1999: Philosophy Licentiate, in the field of Environmental Law, University of Gothenburg, Department of Interdisciplinary,
- 2002: Philosophy Doctor, in the field of Environmental Law, University of Gothenburg, Department of Interdisciplinary.

Employment and service

- 1990: Starts studies at the University of Gothenburg 1991: Employment at the Service in Mölndal
- 1993: Working within Legal Service Jersey UK
- 1994: Master's degree, Gothenburg University
- 1995: Service at SIFO, Swedish Institute of Research, Swedish State
- 1996: Elected in the Committee for Nordic Association in Human Ecology
- 1996-1998: Teaching at the University of Gothenburg, Department of Interdisciplinary Studies
- 1996-2001: PhD student service at the University of Gothenburg
- 2002-2003: Mission for IVF, Industrial Research and Development AB (current SWEREA) related to EU funding in the area of environmentally-friendly product development.
- 2003: Research service at Lund University
- 2004: Start of own limited company GrantX AB (formerly ESFS AB) with work to assist Companies to receive public funding.
- 2004: Assistant Lecturer at Gothenburg University, Norwegian School of Research.
- 2004-2011: Mission in the recycling industry for public funding for technology development.

Project responsible

- 1996: Project leader in the research project: "Vision of a sustainable society: Images of the Future and Actors in Transition. The project was conducted in collaboration between the Department of Interdisciplinary science at the University of Gothenburg and the Department of Physical Resource Theory at Chalmers University of Technology.
- 1997: Project leader in the Sustainable Coastal Zone Management research project A part of MISTRA's program, the Foundation for Environmental Strategic Research. studied Water resource utilisation in Swedish industry and the possibility of

environmental improvement Measures aimed at reducing water consumption and improving treatment.

-1997-1998: Participated in the Circuit Division's compilation of a progress report Of corporate cyclical adjustment.

-1998-2000: Project leader at the University of Gothenburg for research projects titled: "Challenges and Risk Assessments in Swedish Industry". The project was linked to it European research program in EEE-Network- Environmental Engineering and Education.

-2001-2002: Project leader for research projects at Lund University, Department for Sociology of Law. -2001-2002: Project leader for research projects conducted in collaboration with IVF Industrial Research and Development AB.

-2003-2005: Project Manager for Research Projects at Sveriges Testing and Research Institute. "Operational system as a tool for risk assessment: Legal, business And environmental risks ".

-2005: Member of MISTRA funded program at the Iron office in the group for Environmental Assessment Analysis.

-2005-2011: Project leader for publicly funded projects within recycling industry. Worked on

applications for public funding where they Grants awarded during these years amounted to just over SEK 27,000,000.

Conferences

-1996: Nordic Environmental Health Conference in Strömstad. Conference organizer: Gothenburg University and Nordic Health Care Higher Education. Presentation of paper: "Environmental Conflicts in the Swedish West Coast Region.

-1997: European Conference at Zentrum fuer European Studies, Universität Trier in Germany. Presentation of paper: "Environmental challenges in the Swedish Industry"

-1999: European Environment Conference in Tampere, Finland. Theme of the conference:

Sustainable use of natural resources - Cooperative planning and Action. Presentation of paper: "Environmental regulation towards sustainable industrial development: A Swedish Perspective "

-2000: International symposium in Aachen, Germany. Theme: Automated Systems Based On Human Skill, Joint Design of Technology and Organization. Presentation of paper: Legal Strategies for control and prevention of environmental impact ".

-2000: Nordic conference on the subject: Economic crime. Co-ordinator for the conference.

-2003: Environmental Protection Agency and Recycling Industries. Conference theme: Material recycling. Presentation of paper: Oil pollution in soil.

-2005: Recycling industry's environmental law conference in Stockholm.

-2006: Conference at Göteborg University for resource efficiency. Presentation of article: Reproduction or recycling for increased resource efficiency.

Publications

- 2010: Nordic compositional conference in Varberg. Presentation of paper: Effective Recycling technology with application to glass fiber reinforced plastic. Scientific publications Cavatin, C.
- (2000). "Legal strategies for control and prevention of environmental impact". for publication in the Journal for Environmental Assessment Policy and Management. Cavatin, C.
- (2000). "Legal Control in Environmental Decision Making", Automated Systems Based on Human Skills, Joint Design of Technology and Organizations. Brandt & J. Cernetic (Duesseldorf: VDI / VDE- Gesellschaft Messund- Automatisierungstechnik (GMA). Cavatin, C.
- (2001). "Legal regulation that risks combating enhanced environmental protection", It Natural Step. Ed by K-H Robért. Cavatin, C.
- (2001). "They are bound to environmental liability incriminal matters". Submitted for publication in the Modern Law Review. Cavatin, C.
- (2001). "Legal basis for effective criminal law in environmental goals", Economic crime and the control of the nation state. Red. L. Appelgren & H. Sjögren. Gidlund publisher: Riksbankens Jubileumsfond. Stockholm. Cavatin, C.
- (2006). Book: Roads to Effective Environmental Work, "Refinement or Recycling for increased resource efficiency? ". Publisher: Boréa Cavatin, C., Åkesson, D.
- (2011). Plastic composites as valuable secondary raw materials. Forthcoming, Recycling, September / October 2011.