CV of Dr.Krisda Suchiva

Education

B.Sc (Chemistry) University of Liverpool, UK

Ph.D (Polymer Science) University of Bradford, UK

Present position

Head of Rubber Technology Research Centre

Faculty of Science, Mahidol University

Thailand

Work experience

- 1979-1983 Lecturer, Department of Chemistry Faculty of Science , Mahidol University
- 1983-2011 Assistant Professor, Department of Chemistry Faculty of Science , Mahidol University
- 1984-1992 Director, Polymer Research and Development Programme Institute of Science and Technology for Development, Mahidol University
- 1990-1996 Director, Graduate School of Study in Polymer Science and Technology, Mahidol University
- 1992-2015 Deputy Director

National Metal and Materials Technology Centre,

National Science and Technology Development Agency

2014-present Head, Rubber Technology Research Centre, Faculty of Science, Mahidol University

Professional Affiliation

- 1. Science Society of Thailand
- 2. Polymer Processing Society
- 3. Polymer Society of Thailand

Research Interests

- 1. Structures and Properties of Rubbers
- 2. Rubber Surfaces and Interfaces
- 3. Modifications of Natural Rubber
- 4. Green Production Technology of Natural Rubber

Achievements

- 1. 30 years experience in natural rubber research resulting in 30 publications and 4 patents
- 2. Establish Graduate School in Polymer Science and Technology at Mahidol University
- 3. Establish Rubber Technology Research Centre at Mahidol University
- 4. National research award for green technology for recovering of natural rubber waste in concentrated latex production industry
- 5. Outstanding research award for energy-saving solid tyres, Thailand Research Fund
- 6. President of the Polymer Society of Thailand (2007 2012)