

Paul Servin

Objective	Ph.D. position: Transition Metal Chemistry and Catalysis in Aqueous Media
Education	<p>2000 – 2003 Lund University Lund / Sweden</p> <ul style="list-style-type: none">▪ Master of Science in Chemistry passed with distinction.<ul style="list-style-type: none">• Project – “Removal of anti-caking agent by means of precipitation” <p>1999 – 2000 University of Kent at Canterbury Canterbury / United Kingdom</p> <ul style="list-style-type: none">▪ Conducted a British Bachelor project in Chemistry passed with distinction.<ul style="list-style-type: none">• Project - “Studies of heavy metals in air, rain and seawater” <p>1997 – 1999 Lund University Lund / Sweden</p>
Professional experience	<p>2003 Apr. – ongoing Akzo Nobel (CPT) Arnhem / the Netherlands</p> <p>Researcher</p> <ul style="list-style-type: none">• Investigating removal of phenol by sorption, which would give the client access to a new market.• Regeneration of sorption bed in pilot plant scale.• Developing a new product for the client from idea to finished product. <p>2002 Sept. – 2003 Feb Akzo Nobel (CBC) Arnhem / the Netherlands</p> <p>Project Employee</p> <ul style="list-style-type: none">• Found a new way to remove the anti-caking agent in the chlor-alkali process.• Made experiments involving pilot plant filtration.• Cost calculations comparing new and old removal.• Report writing.• Presentation to Business Units and University. <p>1999 Aug. – Sept. Inorganic Chemistry Department Lund / Sweden</p> <p>Project Employee</p> <ul style="list-style-type: none">• Assisting researchers and Ph.D. students by synthesising different platinum complexes.• Analysed complexes with cyclic voltammetry, UV-vis, IR and NMR. <p>1996 - 1997 Swedish Army Revingehed / Sweden</p> <p>Officer (Squad leader)</p> <p>I was assigned and educated to lead a unit of nine people in various situations and conditions. The relevant training involved leadership training, communication, team building, debriefing, observation, and first aid. It further provided me with an opportunity to work with people from various social and ethnic backgrounds, and to challenge and motivate them to conduct various exercises. These tasks demanded fast decisions and team effort for their accomplishment.</p>

Languages	Swedish – native language; English – speak fluently and read/write with high proficiency; German – speak, read and write with basic competence; Dutch – speak, read and write with basic competence. Italian -speak, read and write with low competence; Danish and Norwegian – significantly related to Swedish.
Scholarships	2003 Marie Curie Fellowship in the Netherlands. 2002 Akzo Nobel Science Scholarship in the Netherlands. 1999 Erasmus Scholarship for studies in United Kingdom. 1999 Summer Research Scholarship in Sweden.
Interests/Hobbies	Reading, Travelling, Painting, Cooking, Scuba Diving, Photographing, Carving

REFERENCES

1. Dr. Anna Giatti, Akzo Nobel Chemicals bv, dept. CBC, Velperweg 76, P.O. Box 9300, 6800 SB Arnhem, The Netherlands. Phone: +31 26 366 14 40, Fax: +31 26 366 58 71, E-mail: anna.giatti@akzonobel-chemicals.com
2. Ing. Rob A.G.M. Bergevoet, Akzo Nobel Chemicals bv, dept. CBC, Velperweg 76, P.O. Box 9300, 6800 SB Arnhem, The Netherlands. Phone: +31 26 366 39 25, Fax: +31 26 366 58 71, E-mail: rob.bergevoet@akzonobel-chemicals.com
3. Ir. Piet van Silfhout, Akzo Nobel Chemicals bv, dept. CBC, Velperweg 76, P.O. Box 9300, 6800 SB Arnhem, The Netherlands. Phone: +31 26 366 14 99, Fax: +31 26 366 58 71, E-mail: piet.vansilfhout@akzonobel-chemicals.com
4. Re. Eng. Bodil Eliasson, Lund University, Inorganic Chemistry 1, Getingevägen 60, P.O. Box 124, 221 00 Lund, Sweden. Phone: +46 46 222 81 03, Fax: +46 46 222 44 39, E-mail: Bodil.Eliasson@inorg.lu.se
5. Prof. Carlaxel Andersson, Lund University, Inorganic Chemistry 1, Getingevägen 60, P.O. Box 124, 221 00 Lund, Sweden, Phone: + 46 46 222 81 04, Fax: +46 46 222 44 39, E-mail: Carlaxel.Andersson@inorg.lu.se