

RENATA WOLCZ

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PROFESSIONAL EXPERIENCE

6/2002 – 6/2003 Center for Neuropharmacology and Neuroscience, Albany Medical College
Albany, NY

Postdoctoral fellow

- Participation in an ALS (amyotrophic lateral sclerosis) research project. The project involved establishing methods to grow spinal cord progenitor cells, their identification and finding ways to expand production of motor neurons from these cells.

9/1997 – 6/2001 Jagiellonian University Krakow, Poland

Ph.D. student / teaching assistant

- Prepared and conducted endocrinology / toxicology experiments *in vitro* (fields of experiments: dioxins, cancer, PCBs), statistical analysis and publications, teaching students.

EDUCATION

1997 - 2001 Jagiellonian University Krakow, Poland

Ph. D. Degree in Biology (endocrinology)

- GPA: 5 out of 5

1990 - 1996 Jagiellonian University Krakow, Poland

Master's Degree in Biology (ecology)

- GPA: 5 out of 5

PUBLICATIONS

- E.L. Gregoraszcuk and R. Pieklo. "Thyroid hormone action in porcine luteal cells. Effect of triiodothyronine on mitochondrial cytochrome P450_{sc} activity". *Journal of Physiology and Pharmacology* (1998), 49:467-75.
- R. Pieklo, E.L. Gregoraszcuk, J. Lesko, F. Golais, S. Stoklosowa. "Enhanced proliferation and progesterone production by porcine granulosa cells cultured with pseudorabies virus growth factor (PRGF)". *Journal of Physiology and Pharmacology* (1999), 50:129-37.
- A. Grochowalski, R. Pieklo, A. Gasinska, R. Chrzaszcz and E.L. Gregoraszcuk. "Accumulation of 2,3,7,8-tetrachlorodibenzo-p-dioxin (TCDD) in porcine preovulatory follicles after *in vitro* exposure to TCDD: effects on steroid secretion and cell proliferation". *Cytobios* (2000), 102:21-31.
- R. Pieklo, A. Grochowalski, E.L. Gregoraszcuk. "2,3,7,8-tetrachlorodibenzo-p-dioxin alters follicular steroidogenesis in time-and cell-specific manner". *Experimental and Clinical Endocrinology & Diabetes* (2000), 108:1-6.

CONFERENCES

- 2nd Conference of the European Society for Domestic Animal Reproduction in conjunction with the 2nd Central European Conference on Animal Reproduction Keszthely, Hungary, November 26-28, 1998.
- 3rd Conference of the European Society for Domestic Animal Reproduction Le Lion d'Angers, France 26-28 November, 1999