

CURRICULUM VITA

Neda Abedpour

Assistant Professor of Urmia University of Medical Sciences, Urmia, Iran

Personal Information:	<ul style="list-style-type: none">• Date of Birth: Jun 28nd, 1982• Place of Birth: Shiraz, Iran• Marital status: Married, with one child• Nationality: Iranian
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Education:	<ul style="list-style-type: none">• Ph.D. Tarbiat Modares University of medical science, Tehran, Iran.
Faculty Appointments:	<ul style="list-style-type: none">• Assistant Professor in Urmia medical university since 2018• Vice-Chancellor of the Anatomical Sciences Department since 2022• Head of Medical Education Development Office since 2023
Services:	<ul style="list-style-type: none">• Responsible for accreditation and observation of medical schools in Iran
Research Interests:	<ul style="list-style-type: none">• Anatomy, Histology, Embryology, Assisted Reproductive Technology, Stem cell
Teaching experience:	<ul style="list-style-type: none">• Lecturer of Anatomy, Histology, Embryology for medical, pharmacy, dentistry paramedical, nursing and midwifery students (Iranian and foreign students).

<p>Scientific honors:</p>	<ul style="list-style-type: none"> • Selected by the National Elite Foundation and benefited from the scholarship
<p>Papers and Presentations:</p>	<ul style="list-style-type: none"> • Vitrification by cryotop and the maturation, fertilization, and developmental rates of mouse oocytes. N Abedpour, F Rajaei. Iranian Red Crescent Medical Journal 17 (10) • Effect of lysophosphatidic acid on the follicular development and the expression of lysophosphatidic acid receptor genes during in vitro culture of mouse ovary. N Abedpour, M Salehnia, N Ghorbanmehr. Veterinary Research Forum 9 (1), 59 • The effect of vitrification on mouse oocyte apoptosis by cryotop method. F Rajaei, N Abedpour, M Salehnia, H Jahanihashemi. Iranian Biomedical Journal 17 (4), 200 • The effects of lysophosphatidic acid on the incidence of cell death in cultured vitrified and non-vitrified mouse ovarian tissue: Separation of necrosis and apoptosis border. N Abedpour, M Salehnia, N Ghorbanmehr. Cell Journal (Yakhteh) 20 (3), 403 • Chlorogenic acid improves functional potential of follicles in mouse whole ovarian tissues in vitro. N Abedpour, MZ Javanmard, M Karimipour, GH Farjah. Molecular Biology Reports 49 (11), 10327-10338 • Protective effects of chlorogenic acid against ionizing radiation-induced testicular toxicity. N Abedpour, A Zeinali, M Karimipour, B Pourheidar, GH Farjah, A Abak, .Heliyon 8 (10) • Lysophosphatidic acid supports the development of vitrified ovarian follicles by decreasing the incidence of cell death: An experimental study. N Abedpour, N Ghorbanmehr, M Salehnia. International Journal of Reproductive BioMedicine 20 (4), 273 • Effect of chlorogenic acid on follicular development, hormonal status and biomarkers of oxidative stress in rats with polycystic ovary syndrome. N Abedpour, MZ Javanmard, M Karimipour, AP Liqvan. Veterinary Research Forum 13 (4), 513 • The effect of PMSG and hCG on the ovarian follicles in NMRI strain mice. K Khaleghi, F Rajaei, A Javadi, N Abedpour. Qom University of Medical Sciences Journal 8 (3), 1-10

- Comparison of the effect of curcumin and chlorogenic acid on the survival rate of bone marrow mesenchymal stem cells. N Abedpour, M Zirak Javanmard, N Setareh. Jundishapur Scientific Medical Journal
- Vitamin E reduces kidney damage caused by ecstasy in mice
M Zirak Javanmard, N Abedpour, A Abdollahzadeh Fard, P Rahimi. Jundishapur Scientific Medical Journal 22 (2)
- Chlorogenic acid improves functional potential of follicles in mouse whole ovarian tissues in vitro (vol 49, pg 10327, 2022). N Abedpour, ZM Javanmard, M Karimipour, HG Farjah. MOLECULAR BIOLOGY REPORTS
- Correction to: Chlorogenic acid improves functional potential of follicles in mouse whole ovarian tissues in vitro. N Abedpour, ZM Javanmard, M Karimipour, HG Farjah. Molecular Biology Reports, 1-1
- Detrimental effects of vitrification on integrin genes ($\alpha 9$ and $\beta 1$) and in vitro fertilization in mouse oocytes. N Abedpour, H Shoorei, F Rajaei. Molecular Biology Reports, 1-7
- Corrigendum to “Protective effects of chlorogenic acid against ionizing radiation-induced testicular toxicity”[Heliyon 8 (10)(October 2022) Article e10798]. N Abedpour, A Zeinali, M Karimipour, B Pourheidari, GH Farjah, A Abak, ..Heliyon 9 (4)
- Investigation the Effects of Curcumin Pretreatment of Mesenchymal Stem Cells Conditioned Medium on Heart Fibrosis Followed Induction of Myocardial Infarction. N Abedpour, A Hashemi Mahmood Abad, M Zirak Javanmard. Journal of Isfahan Medical School 40 (698), 1008-1015
- Improvement of Spermatogenesis and Fertility in Mice under Ionizing Radiation Using Chlorogenic Acid. M Zirak Javanmard, A Zeinali, S Ghazanfar Ahari, N Abedpour. Journal of Isfahan Medical School 40 (697), 981-990
- P-140: Effect of Ovarian Stimulation on The Endometrial Integrin $\alpha 9$, $\beta 1$, $\alpha 3$ and Apoptosis in The Peri-Implantation Period. N Abedpour. International Journal of Fertility and Sterility 7 (3), 90-90
- P-66: The Effect of Vitrification on Distribution of $\alpha 9$, $\beta 1$, $\alpha 3$ Integrins Mouse Oocytes at GV, IVM-MII and OV-MII Stages. N Abedpour, M Salehnia, F Rajaei. Int J Fertil Steril 7 (3)

- P-94: The Effect of Superovulation on Oviduct and Ovary Structure of NMRI Mice. K Kh, N Abedpour, F Rajaei, A Javadi. Int J Fertil Steril 7 (3)
- Effect of Ovarian Stimulation on The Endometrial Integrin [alpha] 9,[alpha] v,[Beta] 1,[Beta] 3 and Apoptosis in The Peri-Implantation Period. N Abedpour, F Rajaei. International Journal of Fertility & Sterility 7, 103
- The Effect of Superovulation on Oviduct and Ovary Structure of NMRI Mice. K Khaleghi, N Abedpour, F Rajaei, A Javadi. International Journal of Fertility & Sterility 7, 85
- The Effect of Vitrification on Distribution of [alpha] 9,[alpha] v,[alpha] 1,[alpha] 3 Integrins Mouse Oocytes at GV, IVM-MII and OV-MII Stages. N Abedpour, M Salehnia, F Rajaei. International Journal of Fertility & Sterility 7, 74
- Effects of vitrification on maturation, fertilization and development in different developmental stages by cryotop method. N Abedpour, F Rajaei. Iranian Journal of Reproductive Medicine
- THE EFFECT OF VITRIFICATION ON MOUSE OOCYTES SURVIVABLE RATE AND APOPTOSIS USING CRYOTOP. F Rajaei, N Abedpour, M Salehnia. INTERNATIONAL JOURNAL OF FERTILITY AND STERILITY 6 (1), 96-97
- REDUCTION OF MOUSE OOCYTE SURFACE INTEGRIN ALPHA9, BETA1, ALPHAV, BETA3 COULD BE REDUCES THE FERTILIZATION. N Abedpour, F Rajaei, M Salehnia