

Ph.D. علی پورمتعبد،
گروه فیزیولوژی، دانشکده پزشکی،
دانشگاه علوم پزشکی کرمانشاه
کرمانشاه، ایران
Email: apourmotabbed@kums.ac.ir

دوران تحصیل:

کارشناسی:

دانشکده علوم، دانشگاه رازی، ۱۳۶۲-۱۳۶۶، بیولوژی

کارشناسی ارشد:

دانشگاه علوم پزشکی شهید بهشتی، ۱۳۶۶-۱۳۶۹، فیزیولوژی انسانی

دکترای تخصصی Ph.D.:

دانشگاه علوم پزشکی شهید بهشتی، ۱۳۷۳-۱۳۷۷، فیزیولوژی انسانی

افتخارات:

۵ سال استاد نمونه دانشگاه علوم پزشکی کرمانشاه
۱۰ سال پژوهشگر برتر دانشگاه علوم پزشکی کرمانشاه
استاد نمونه تقدیر شده از سوی بنیاد نخبگان استانداری کرمانشاه ۱۳۹۲
عضو هیئت امنا دانشگاه علوم پزشکی کرمانشاه از سال ۱۳۹۱ تا سال ۱۳۹۵
عضو هیئت اجرایی جذب هیئت علمی دانشگاه علوم پزشکی کرمانشاه
نایب رییس هیئت تجدید نظر تخلفات انتظامی اعضا هیئت علمی دانشگاه علوم پزشکی کرمانشاه
دبیر هیئت ممیزه دانشگاه علوم پزشکی کرمانشاه
عضو هیئت تحریریه مجله علمی پژوهشی دانشگاه علوم پزشکی کرمانشاه
عضو انجمن فیزیولوژی و فارماکولوژی ایران
عضو International Brain Research Organization (IBRO)
مدیر گروه فیزیولوژی و فارماکولوژی از سال ۱۳۸۹ تا ۱۳۹۴
رییس دانشکده دندانپزشکی از سال ۱۳۹۶ تا کنون

مدارج دانشگاهی:

از سال ۱۳۸۹ تاکنون استاد گروه فیزیولوژی دانشکده پزشکی دانشگاه علوم پزشکی کرمانشاه
از سال ۱۳۸۵ تا ۱۳۸۹ دانشیار گروه فیزیولوژی دانشکده پزشکی دانشگاه علوم پزشکی کرمانشاه
از سال ۱۳۷۷ تا ۱۳۸۵ استادیار گروه فیزیولوژی دانشکده پزشکی دانشگاه علوم پزشکی کرمانشاه
از سال ۱۳۷۰ تا ۱۳۷۷ مربی گروه فیزیولوژی دانشکده پزشکی دانشگاه علوم پزشکی کرمانشاه
از سال ۱۳۶۶ تا ۱۳۷۰ مربی آموزشیار گروه فیزیولوژی دانشکده پزشکی دانشگاه علوم پزشکی
کرمانشاه مامور به تحصیل در دانشگاه علوم پزشکی شهید بهشتی تهران

سوابق آموزشی:

از سال ۱۳۶۶ تا ۱۳۶۹: تئوری آزمایشگاه فیزیولوژی، دانشگاه علوم پزشکی شهید بهشتی تهران
از سال ۱۳۶۹ تا کنون: فیزیولوژی پزشکی، داروسازی، دندانپزشکی و پیراپزشکی دانشگاه علوم
پزشکی کرمانشاه
از سال ۱۳۷۷ تاکنون: فیزیولوژی کارشناسی ارشد بافت شناسی، بیوشیمی و جانورشناسی دانشگاه
علوم پزشکی کرمانشاه و دانشگاه رازی کرمانشاه
از سال ۱۳۸۹ تا ۱۳۹۴: روش تحقیق پیشرفته Ph.D. by research
از سال ۱۳۹۵: کارشناسی ارشد فیزیولوژی

شرکت در کنفرانسهای علمی داخل و خارج از کشور:

May 1989	Shahid Beheshti University of Medical Sciences
November 1990	AOPS Congress, New Delhi
December 1991	Ahwaz University of Medical Sciences
November 1995	Iran University of Medical Sciences
November 1996	Shahid Beheshti University of Medical Sciences
August 1997	Esfahan University of Medical Sciences
October 1998	FAOPS Congress, Brisbane
May 1999	Tehran University of Medical Sciences
November 2001	Shiraz University of Medical Sciences
September 2002	University of Malaya Center for Continuing Education
June 2003	World Congress of Neurosciences, Prague
May 2003	Tarbiat Modares University
April 2004	Shiraz University of Medical Sciences
July 2004	Portuguese Society of Neuroscience
February 2005	Tehran University of Medical Sciences
October 2005	Kerman University of Medical Sciences
December 2005	Azad University of Medical Sciences
May 2006	Kashan University of Medical Sciences

September 2006	Tarbiat Modares University
February 2007	Royan Institute
August 2007	Mashhad University of Medical Sciences
May 2008	Shahid Beheshti University of Medical Sciences
November 2009	Tehran University of Medical Sciences

راهنمایی پایان نامه دانشجویان سایر دانشگاهها:

- 2003- 2005 Seyed Ershad Nedaei, Graduate student, Azad University, Department of Biology, M.S. Awarded February 2005
- 2004- 2006 Parviz Imani, Graduate student, Azad University, Department of Biology, M.S. Awarded February 2006
- 2006- 2008 Abdolrasool Khalafi, Graduate student, Payam-e-Noor University, Department of Physiology, M.S. Awarded July 2008
- 2005-2006 Mahnaz Ghoosi, Graduate student, Razi University, Department of Biology, M.S. Awarded August 2006
- 2005- 2007 Maryam Saghaei, Graduate student, Razi University, Department of Biology, M.S. Awarded June 2007
- 2006- 2008 Gelavizh Mahmoudi, Graduate student, Azad University, Department of Biology, Ph.D. Awarded October 2008

راهنمایی پایان نامه:

- 2000- 2002 Fatemeh Azizkhani, Medical Student, Department of Medicine
- 2002-2003 Smiramis Pourmotabbed, Medical student, Department of Physiology
- 2002-2003 Eytrat Javadi Rad, Medical student, Department of Physiology
- 2002-2003 Khalil Bazvand, Graduate Student, Department of Anatomy
- 2002-2003 Mounes Mouloudi, Graduate Student, Department of Anatomy
- 2002-2003 Mahnaz Fathi, Graduate Student, Department of Anatomy
- 2003-2004 Mohammad Gharavi, Graduate Student, Department of Anatomy
- 2003- 2004 MoHamad Rasool Ghadami, M.D., Department of Medicine
- 2003- 2005 Seyed Ershad Nedaei, Graduate student, Department of Biology
- 2004- 2006 Parviz Imani, Graduate student, Department of Biology
- 2004- 2007 Masoud Tahmassian, Medical Student, Department of Medicine
- 2004- 2007 Maryam Shahi, Medical Student, Department of Medicine
- 2004-2005 Baharak Rostamian, Medical student, Department of Physiology
- 2004-2005 Gilla Manouchehri, Medical student, Department of Physiology
- 2004-2005 Mohsen Zhaleh, Graduate Student, Department of Anatomy
- 2005- 2006 Mahnaz Ghoosi, Graduate student, Department of Biology
- 2005- 2007 Maryam Saghaei, Graduate student, Department of Biology
- 2006- 2008 Abdolrasool Khalafi, Graduate student, Department of Physiology
- 2006- 2008 Gelavizh Mahmoudi, Graduate student, Department of Biology

- 2006- 2007 Boheyreh Farshchi, Medical Student, Department of Medicine
 2006- 2007 Nahid Peyvastegan, Medical Student, Department of Medicine
 2006- 2007 Sara Samadzadeh, Medical Student, Department of Medicine
 2007- 2008 Entezar Mehrabi Nasab, Medical Student, Department of Medicine
 2007- 2008 Faezeh Soraya, Medical Student, Department of Medicine
 2007- 2008 Sahar Moradi, Medical Student, Department of Medicine
 2007-2008 G. Hossein Ragabi, Graduate Student, Department of Anatomy
 2007- 2008 Sara Ghadami, Medical Student, Department of Medicine
 2008- 2010 Amir Farshchi, Pharmacy Student, Department of Pharmacy
 2008- 2010 Golbarg Ghiasi, Pharmacy Student, Department of Pharmacy
 2008- 2010 Peyman Malek Khatabi, Pharmacy Student, Department of Pharmacy
 2008- 2010 Leyla Azimi, Graduate Student, Department of Physiology
 2008-2009 Narges Fathi, Medical student, Department of Physiology
 2009- 2011 Mohsen Cheraghi, Medical Student, Department of Medicine
 2009- 2011 Sadegh Moradian, Medical Student, Department of Medicine
 2012-2013 Zeynab Mohammadi Yarijani, Graduate student, Department of Biology
 2012-2014 Shirin Javidi Helan, Medical student, Department of Physiology
 2012-2013 Maryam Aeinfar, Medical student, Department of Physiology
 2012-2013 Sara Mahmoudi, Pharmacy Student, Department of Pharmacy
 2013-2014 Sima Moradi, Medical student, Department of Physiology
 2013-2014 Niloufar Khademi, Medical student, Department of Physiology
 2014-2015 Moslem Motaghi, Medical student, Department of Physiology
 2017-2018 Yazdan Ardeshirizadeh, Pharmacy Student, Department of Pharmacy

سایر فعالیتها:

- 2001 Referee, Poster presented at the Physiology and Pharmacology Congress, Tehran
 2003 Referee, Poster presented at the Physiology and Pharmacology Congress, Shiraz
 2005 Referee, Poster presented at the Physiology and Pharmacology Congress, Kerman
 2007 Referee, Poster presented at the Physiology and Pharmacology Congress, Mashhad
 2009 Referee, Poster presented at the Physiology and Pharmacology Congress, Tehran

انتشارات:

1- **A Pourmotabbed**, F Motamedi, Y Fathollahi, FA Mansouri, S Semnianian, Assessment of the role of NMDA receptors and voltage dependent calcium channels on augmentation of long-term potentiation in CA1 hippocampal area of morphine dependent rats, *Physiology & Pharmacology*, 2 (1997) 84-96

- 2- **A Pourmotabbed**, F Motamedi, Y Fathollahi, FA, Mansouri, S Semnianian, Involvement of NMDA receptors and voltage- dependent – calcium channels On augmentation of long – term potentiation in hippocampal CA1 area of morphine dependent rats, *Brain Res*, 804 (1998) 125-134
- 3- A Amini, MH Mirmomeni, E Cheraghi, E Ghamari, **A Pourmotabbed**, The study of the antioxidant effects of retinoic acid on reduced toxic effect of ogenol in mice, *Yakhteh*, 8 (2000) 203-207
- 4- A Amini, E Ghamari, MH Mirmoeini, **A Pourmotabbed**, E Cheraghi, The study of the protective effects of corcomin on prevention of cytotoxic effects of retinoic acid in mice, *Yakhteh*, 9 (2001) 15-19
- 5- **A Pourmotabbed**, B Rostamian, G Manouchehri, G Pirzadeh-Jahromi, H Sahraei, H Ghoshooni, H Zardooz, M Kamalinejad, Effects of Papaver rhoeas extract on the expression and development of morphine-dependence in mice, *J. Ethnopharmacol*, 95 (2004) 431-435
- 6- **A Pourmotabbed**, A Touhidi, H Haghighizad, F Azizkhani, Effect of restraint stress on withdrawal syndrome signs in mice, *Physiology & Pharmacology*, 8 (2004) 23-30
- 7- **A Pourmotabbed**, B Rostamian, G Manouchehri, M Fathi, M Kamalinejad, H Sahraei, Evaluation of the effect of papaver rhoeas L., on naloxone induced jumping behavior and diarrhea in morphine dependent mice, *Medical Planets*, 12 (2004) 13-20
- 8- H Sahraei, YA Amiri, A Haeri-Rohani, H Sepehri, SH Salimi, **A Pourmotabbed**, H Ghoshooni, A Zahirodin, H Zardooz, Different effects of GABAergic receptors located in the ventral tegmental area on the expression of morphine-induced conditioned place preference in rat, *E. J. Pharmacol*, 524 (2005) 95-101
- 9- R Ghorbani, AM Gharavi, M Khazaei, M Emami Alagha, **A Pourmotabbed**, J Ghasemi, P Sayadi, Effect of Bisfenol A on the weight and microstructure of testes and prostate of rat, *J Gorgan Univdrstity of Medical Sciences*, 1 (2005) 11-17
- 10- **A Pourmotabbed**, M Tahmassian, M Shahi, H Karami Darabkhani, Y Fathollahi, The effect of morphine dependence on spatial learning and memory of rats, *Physiology & Pharmacolgy*, 9 (2005) 127-138
- 11- AM Gharavi, R Ghorbani, M Khazaei, **A Pourmotabbed**, M Emami Alagha, J Ghassemi, P Sayadi, Altered pituitary hormone secretion in male rats exposed to bisphenol A, *Indian J. Occup. Environ. Med*, 10 (2006) 24-27

- 12- **A Pourmotabbed**, SE Nedaei, E Mehrabinasab, Assessment of the role of NMDA receptors located in hippocampal CA1 area on the effects of oral morphine dependency on spatial learning and memory in rat, *Physiology & Pharmacology*, 10 (2006) 115-123
- 13- **A Pourmotabbed**, A Touhidi, SE Nedaei, B Farshchi, N Peyvastegan, S Samadzadeh, Long-lasting effects of oral morphine dependence on spatial learning and memory in rats, *Physiology & Pharmacology*, 11 (2007) 167-173
- 14- **A Pourmotabbed**, P Yaghmaei, P Imani, SE Nedaei, A Touhidi, Assessment of the effect of nitric oxide within hippocampal CA1 area on spatial learning and memory in morphine dependent rats, *Physiology & Pharmacology*, 11 (2007) 252-260
- 15- H Sahraei, J Shams, Z Faghih-Monzavi, H Zardoos, SH Pashaei-Rad, **A Pourmotabbed**, H Ghoshooni, M Kamalinejad, Effect of Papaver Rhoas extract on the development and expression of tolerance to morphine-induced locomotor activity in mice, *Pharmaceutical Biol*, 45 (2007) 475-480
- 16- **A Pourmotabbed**, M Tahmasian, M Shahi, H Karami Darabkhani, Y Fathollahi, Facilitating effects of morphine dependency on spatial learning and memory in rat, *DARU*, 15 (2007) 156-161
- 17- A Vaisi Raygani, Z Rahimi, M Zahraei, M Noroozian, **A Pourmotabbed**, Association between enzymatic and non-enzymatic antioxidant defense with alzheimer disease, *Acta Medica Iranica*, 46 (2008) 11-16
- 18- J Shams, H Sahraei, Z Faghihmonzavi, SH Salimi, SM Fatemi, **A Pourmotabbed**, H Ghoshooni, M Kamalinejad, Effect of Papaver rhoeas extract on the tolerance development to analgesic, *Iranian J Pharmaceutical Res*, 7 (2008) 141-147
- 19- **A Pourmotabbed**, E Mehrabinasab, F Soraya, S Moradi, H Haghhighizad, M Tahmasian, The effect of morphine dependency on spatial learning and memory in male rat, *J of Iran University of Medical Sciences*, 58 (2008) 81-89
- 20- H Haghhighizad, **A Pourmotabbed**, MR Ghadami, S Ghadami, H Sahraei, Protective effect of saffron extract on morphine-induced inhibition of spatial learning and memory in rat, *Physiology & Pharmacology*, 12 (2008) 170-179
- 21- MR Ghadami, **A Pourmotabbed**, The effect of Crocin on scopolamine induced spatial learning and memory deficits in rats, *Physiology & Pharmacology*, 12 (2009) 287-295
- 22- SE Nedaei, **A Pourmotabbed**, E Mehrabinasab, A Touhidi, Ketamine induces anterograde and retrograde amnesia in rats, *Physiology & Pharmacology*, 12 (2009) 328-335

- 23- A Mostafaie, **A Pourmotabbed**, AR Khalafi, SE Nedaei, H Sahraei, R HajiHosseini, The effect of morphine dependence on expression of hippocampal N-methyl-D-aspartate receptor subunits in male rats, *Physiology & Pharmacology*, 12 (2009) 167-173
- 24- H Sahraei, L Etemadi, P Rostami, **A Pourmotabbed**, MR Zarrindast, J Shams, H Ghoshooni, A Noroozadeh, B Esfandiari, SH Salimi, GABAB receptors within ventral tegmental area are involved in the expression and acquisition of morphine-induced place preference in morphine-sensitized rats, *Pharmacol Biochem Behav*, 91 (2009) 409-416
- 25- A Khalafi, A Mostafaie, **A Pourmotabbed**, S E Nedaei, The study of the effect of oral morphine dependency on expression of NMDA subunit NR1 of hippocampus in male rats, *J Iran Chem Soc*, 6 Suppl (2009) 75
- 26- G Mahmoudi, M Piri, **A Pourmotabbed**, S Amini, Effect of muscarinic and NMDA receptors of ventral tegmental area on inhibitory avoidance memory consolidation, *Animal Biology*, 2(1) (2009) 1-10
- 27- G Mahmoudi, S Ahmadi, **A Pourmotabbed**, S Oryan, MR Zarrindast, Inhibitory avoidance memory deficit induced by scopolamine: Interaction of cholinergic and glutamatergic systems in the ventral tegmental area, *Neurobiol Lear Mem*, 94 (2010) 83-90
- 28- **A Pourmotabbed**, A Farshchi, G Ghiasi, P Malek Khatabi, Analgesic and anti-inflammatory activity of Teucrium chamaedrys leaves aqueous extract in male rats, *Iran J Basic Med Sci*, 13 (2010) 119-125
- 29- G Mahmoudi, M Piri, **A Pourmotabbed**, S Oryan, MR Zarindast, Effect of muscarinic and NMDA receptors of ventral tegmental area interaction on inhibitory avoidance memory consolidation, *Kowsar Medical J*, 15 (2010) 77-82
- 30- A Touhidi, **A Pourmotabbed**, SE Nedaei, S Moradian, M Cheraghi, Introducing a simple model of kindling in pregnant rat, *Behbood*, 3 (2010) 271
- 31- G Ghiasi, A Farshchi, **A Pourmotabbed**, GR Bahrami, SE Nedaei, Effect of intrahippocampal CA1 injection of insulin on spatial learning and memory deficits in rats, *Behbood*, 15 (2011) 1-12
- 32- A Farshchi, G Ghiasi, GR Bahrami, **A Pourmotabbed**, SE Nedaei, Effect of pioglitazone injection into hippocampal CA1 area on spatial learning and memory deficits in rats, *Behbood*, 47 (2011) 274-282
- 33- **A Pourmotabbed**, SE Nedaei, M Cheraghi, S Moradian, A Touhidi, M Aeinfar, Z Seyfi, T Pourmotabbed. Effect of prenatal pentylenetetrazol-induced kindling on learning and memory of male offspring, *Neuroscience*, 172 (2011) 205-211

- 34- L Azimi, A *Pourmotabbed*, SE Nedaeei, MR Ghadami, The effect peripheral and intraventricular administration of sodium salicylate on spatial learning and memory of rats, *Iran J Basic Med Sci*, 15 (2012) 709-718
- 35- SE Nedaeei, A *Pourmotabbed*, M Aeinfar, Z Seyfi, The therapeutic effect of *crocine* on scopolamine induced retrograde amnesia in male rats, *J Kermanshah University of Medical Sciences*, 16 (2) (2012) 92-98
- 36- L Azimi, A *Pourmotabbed*, SE Nedaeei, MR Ghadami, The effect of sodium salicylate injection on spatial learning and memory of male rat, *J Kermanshah University of Medical Sciences*, 15 (5) (2011) 92-98
- 37- MR Ghadami, A *Pourmotabbed*, N Khademi, The protective effect of *curcumin* on scopolamine induced spatial learning and memory deficits in rat, *J Kermanshah University of Medical Sciences*, 16 (3) (2012) 201-210
- 38- M Ghousi, N Yosefvand, A *Pourmotabbed*, The effect of morphine dependence and its withdrawal on serum level of sex hormones and sex organ of male rat, *J Kermanshah University of Medical Sciences*, 17 (1) (2013) 8-15.
- 39- H Najafi, Z Mohammadi Yarijani, A *Pourmotabbed*, SH Madani, SA Seyedzadeh, Effect of *Crocine* on renal tissue damages and leukocyte infiltration induced by ischemia-reperfusion in rats, *J Kermanshah University of Medical Sciences*, 17 (8) (2013) 394-403
- 40- A *Pourmotabbed*, G Mahmoodi, S Mahmoodi, A Mohammadi-Farani, SE Nedaeei, T Pourmotabbed, T Pourmotabbed, Effect of central muscarinic receptors on passive-avoidance learning deficits induced by prenatal pentylene tetrazole kindling in male offspring, *Neuroscience*, 279 (2014) 232–237
- 41- C Jalili, MR Salahshoor, A *Pourmotabbed*, S Moradi, SH Roshankhah, A Shabanzadeh Darehdori, M Motaghi, The effects of aqueous extract of *Boswellia Serrata* on hippocampal region CA1 and learning deficit in kindled rats, *Research in Pharmaceutical Sciences*, 9 (5) (2014) 351-358
- 42- C Jalili, MR Salahshoor, S Moradi, A *Pourmotabbed*, M Motaghi, The therapeutic effect of aqueous extract of *Boswellia Serrata* on the learning deficit in kindled rats, *International Journal of Preventive Medicine*, 5 (5) (2014) 563-566
- 43- N Yosefvand, M Ghowsi, A *Pourmotabbed*, The effect of morphine dependency on serum levels of trace elements (copper, zinc, and manganese) in male rats, *Armaghane-Danesh, Yasuj University of Medical Sciences Journal (YUMSJ)*, 19 (3) (2014)

- 44- **A Pourmotabbed**, S E Nedaei, S Javidi Helan, C Jalili, M Khazaei, Effect of crocin on reducing the number of embryos and implantation site in mice, **J Kermanshah University of Medical Sciences**, 19 (5) (2015) 247-253
- 45- S E Nedaei, A Rezayof, **A Pourmotabbed**, M Nasehi, MR Zarrindast, Activation of endocannabinoid system in the rat basolateral amygdala improved scopolamine-induced memory consolidation impairment, **Behavioural Brain Research** 311 (2016) 183–191
- 46- N Yousefvand, H Doosti, **A Pourmotabbed**, S E Nedaei, The therapeutic effect of crocin on ketamine-induced retrograde amnesia in rats, **J Kermanshah University of Medical Sciences**, 20 (2) (2016) 68-73
- 47- H Haghhighizad, A Touhidi, **A Pourmotabbed**, F Moradpour, SE Nedaei, T Pourmotabbed, Curcumin improves chronic stress induced potentiated seizure activity in experimental model of epilepsy, **J Neurolog Sci (Turkish)**, 34(1) (2017) 76-85
- 48- Z Mohamadi Yarijani, **A Pourmotabbed**, T Pourmotabbed, H Najafi, Crocin has anti-inflammatory and protective effects in ischemic-reperfusion induced renal injuries, **Iran J Basic Med Sci**, 20 (2017) 753-759
- 49- A Touhidi, H Haghhighizad, **A Pourmotabbed**, Effect of curcumin on passive avoidance learning disorders induced by seizure activity under chronic restraint stress in rats, **Neurolog Sci Neurophys**, 35 (2018) 77-83
- 50- F Zarei, F Moradpour, A.A Moazedi, **A Pourmotabbed**, M Veisi, Nandrolone administration abolishes hippocampal fEPSP-PS potentiation and passive avoidance learning of adolescent male rats, **Canadian J Physiol Pharmacol**, 97 (2019) 130-139
- 51- F Moradpour, A A Moazedi, **A Pourmotabbed**, F Zarei, Calcineurin is involved in retrieval of passive avoidance memory and synaptic plasticity impairment induced by Nandrolone administration in adolescent male rats, **Neurobiol Learning Memory**, 163 (2019) (in Press)
- 52- **A Pourmotabbed**, S Moradi, E Ghaedi, A Babaei, H Mohammadi, H Khazaei, C Jalili, M E Symonds, Sleep duration and sarcopenia risk: A systematic review and dose-response meta-analysis, **Sleep and Breathing**, (In Press)
- 53- Food insecurity and mental health: A systematic review and meta-analysis, **Public Health Nutrition**, (in Press)