

## Základní údaje o školiteli postgraduálního doktorského studia v biomedicině na 3. LF UK

Oborová rada:	Molekulární a buněčná biologie, genetik a virologie	
Příjmení, jméno, tituly:	Kozák Tomáš, MUDr., Doc., PhD, MBA	
Adresa pracoviště:	Oddělení klinické hematologie FN Královské Vinohrady, Šrobárova 50, Praha 10, 100 34 3. LF UK, Ruská 87, Praha 10, 100 00	
Telefon:	267162292	
E-mail:	kozak@fnkv.cz	
Odborné zaměření: (maxim. 254 znaků)	-	
Výzkumné zaměření: (maxim. 254 znaků)	- Význam intenzivní imunosupresivní terapie u vybraných autoimunitních onemocnění - Sledování minimální residuální choroby u chronické lymfocytární leukémie	
Jména doktorandů, kteří ukončili úspěšně studium pod vedením školitele:	Jméno	Rok obhajoby
	Název doktorské práce	
Témata doktorských prací pro školní rok 2004/05:	1. Údaje můžete zarávnávat do sloupců pomocí kombinace kláves ctrl+tabulátor	
Klinický kontext: (pro uchazeče o kombinovaný klinický výcvik)	Obory chirurgické:	
	Obory vnitřního lékařství:	
	Obory preventivní:	
	Obory další:	
Kontext výzkumného zaměření:	<input type="checkbox"/> 1. Prevence, diagnostika a terapie diabetes mellitus a vybraných metabolických endokrinních a nutričních poškození organismu. <input type="checkbox"/> 2. Invazivní přístupy k záchraně či regeneraci myokardu. <input type="checkbox"/> 3. Závažné neurologické a psychiatrické poruchy – jejich příčiny a mechanismy, možnosti terapie a prevence. <input type="checkbox"/> 4. Úrazy ve stáří. <input type="checkbox"/> 5. Primární prevence a kvalita života. <input checked="" type="checkbox"/> 6. Další (specifikovat): onkologické téma	
Seznam publikací v časopisech s IF od roku 1998 :		
Je uveden v příloze, uvedeny jsou pouze publikace formou článků in extenso a orální sdělení na mezinárodních sjezdech. Abstrakta a postery, i když byly publikovány v časopisech s IF nejsou uvedeny.		

PŘÍLOHA K FORMULÁŘI ZÁKLADNÍ ÚDAJE O ŠKOLITELI POSTGRADUÁLNÍHO STUDIA V BIOMEDICÍNĚ NA 3.LF UK.

DOC. MUDR. TOMÁŠ KOZÁK, PHD., MBA.

## 1. INTERNATIONAL MEDICAL PERIODICALS, FULL ARTICLES

- Penicka M, Lang O, Widimsky P, Kobyłka P, **Kozak T**, Vanek T, Dvorak J, Tintera J, Bartunek J. One Day Kinetics of Myocardial Engraftment After Intracoronary Injection of Bone Marrow Mononuclear Cells in Patients with Acute and Chronic Myocardial Infarction. *Heart*. 2007 Feb 19; [Epub ahead of print]
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- Saccardi R, **Kozak T**, Bocelli-Tyndall C, Fassas A, Kazis A, Havrdova E, Carreras E, Saiz A, Lowenberg B, te Boekhorst PA, Gualandio F, Openshaw H, Longo G, Pagliai F, Massacesi L, Deconink E, Ouyang J, Nagore FJ, Besalduch J, Lisukov IA, Bonini A, Merelli E, Slavino S, Gratwohl A, Passweg J, Tyndall A, Steck AJ, Andolina M, Capobianco M, Martin JL, Lugeschi A, Meucci G, Saez RA, Clark RE, Fernandez MN, Fouillard L, Hersteinstein B, Koza V, Cocco E, Baurmann H, Mancardi GL; Autoimmune Diseases Working Party of EBMT. Autologous stem cell transplantation for progressive multiple sclerosis: update of the European Group for Blood and Marrow Transplantation autoimmune diseases working party database. *Mult Scler*. 2006 Dec;12(6):814-23.
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- Burt RK, Cohen B, Rose J, Petersen F, Oyama Y, Stefanski D, Katsamakis G, Carrier E, **Kozak T**, Muraro PA, Martin R, Hintzen R, Slavin S, Karussis D, Haggiag S, Voltarelli JC, Ellison GW, Jovanovic B, Popat U, McGuirk J, Statkute L, Verda L, Haas J, Arnold R. Hematopoietic stem cell transplantation for multiple sclerosis. *Arch Neurol*. 2005 Jun;62(6):860-4. Review.
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- **Kozak T**, Havrdová E, Piřha J, Gregora E, Pytlík R, Maaloufová J, Marečková H, Kobyłka P and Vodvářková Š. High dose immunosuppressive therapy with PBPC support in the treatment of poor risk multiple sclerosis. *Bone Marrow Transplantation*, 2000; 25: 525-53.
- **T. Kozak**, E. Havrdová, J. Piřha. High dose immunosuppression with haematopoietic stem cell support in the treatment of multiple sclerosis. *The Israel Medical Association Journal*, Aug 2000; Vol 2(8): 610-614.
- Dolejš J, **Kozak T.**: Postnatal mortality from pneumonia. *Mech of Ageing Dev.* 2000 Feb 22; 114(1):15-20.

## 2. ORAL PRESENTATIONS AT INTERNATIONAL MEETINGS

- **T.Kozak.** Allogeneic stem cell transplantation in autoimmune disease, pros and contras. (invited lecture). *31<sup>th</sup> Annual Meeting of the European Group for Blood and Marrow Transplantation. Prague, March 20-23, 2005.*
- Z.Kral, R.Pytlik, L.Raida, V.Koza, J.Slaby, L.Dusek, B.Wagnerova, B.Vackova, E.Faber, **T.Kozak**, J.Muzik, I.Vasova, M.Trnkova, T.Papajik, J.Markova, M.Navratil, K.Indrak, J.Mayer, M.Trneny. Favorable results of high-dose chemotherapy and autologous stem cell transplantation for patients with poor prognosis of Hodgkin's disease. *31<sup>th</sup> Annual Meeting of the European Group for Blood and Marrow Transplantation. Prague, March 20-23, 2005. S75.*
- E. Faber, R.Pytlik, M.Trneny, J.Slaby, **T.Kozak**, L.Raida, T.Papajik, E. Zikesova, J.Zapletalova, I.Maresova, M.Hamouzova, K.Indrak. The individually deferred dosing of G-CSF after autologous stem cell transplantation in patients with malignant lymphoma – results of multicentre randomised trial. *31<sup>th</sup> Annual Meeting of the European Group for Blood and Marrow Transplantation. Prague, March 20-23, 2005. S75.*
- **T. Kozak**, E. Havrdova, J. Pitha, E. Gregora, J. Slaby, P. Kobyłka, S. Vodvarkova, M. Kolar, J. Pachel, M. Trneny, R. Pytlik, J. Fiedler, P. Skopek, V. Koza. Immunoablative therapy with autologous stem cell transplantation in the treatment of 21 patients with poor-risk multiple sclerosis. *29<sup>th</sup> Annual Meeting of the European Group for Blood and Marrow Transplantation. Istanbul, Turkey, July 20-23, 2003. Bone Marrow Transplant 2003, 31 (Suppl 1):O155.*
- G. Rosti, U. de Giorgi, G. Papiiani, H. Wandt, W. Siegert, **T. Kozak**, M. Bornhauser, A. Kulecki, T. Demirer on behalf of the EBMT Solid Tumors Working Party. High-dose chemotherapy in extragonadal germ cell tumor: first results of the EBMT Registry. *29<sup>th</sup> Annual Meeting of the European Group for Blood and Marrow Transplantation. Istanbul, Turkey, July 20-23, 2003. Bone Marrow Transplant 2003, 31 (Suppl 1):O272.*
- **T Kozak**, E Havrdová, J Pit'ha, E Gregora, et al. Immunoablative therapy with autologous stem cell transplantation in the treatment of poor risk multiple sclerosis. *Stem Cell Therapy for Tolerance and Tissue Regeneration. Snowbird, Utah, U.S.A. June 6-8, 2002.*
- **T. Kozak**, E. Havrdová, J. Pit'ha, E Gregora, et al. Immunoablative therapy with PBPC support with *in vitro* or *in vivo* T-cell depletion in patients with poor risk MS. *28<sup>th</sup> Annual Meeting European Group for Blood and Marrow Transplantation. Montreux, Switzerland, March 24-27, 2002.*
- **Kozak T.**, Havrdová E., Pitha J., Gregora E., Pytlík.R, Maaloufová J., Kobyłka P, Vodvářková Š. Immunoablative therapy with autologous stem cell transplantation in the treatment of poor risk MS. *27<sup>th</sup> Annual Meeting European Group for Blood and Marrow Transplantation. Maastricht, The Netherlands, March 25-28, 2001.*
- Fassas, J. Passweg, A. Anagnostopoulos, **T. Kozak**, A. Kashyap, M Schipperus, E. Carreras, G. Mancardi, R. Saccardi, E. Deconinck, A. Tyndall. Haematopoietic stem cell transplantation for multiple sclerosis. *27<sup>th</sup> Annual Meeting European Group for Blood and Marrow Transplantation. Maastricht, The Netherlands, March 25-28, 2001.*

- **T. Kozak:** „High dose immunosuppressive therapy and bone marrow/stem cell transplant for severe autoimmune disease (SLE, RA, SSc) and poor risk Multiple Sclerosis“ *Invited presentation: University of Florida in Gainesville, November 30, 1999.*
- **T.Kozak:** „High dose immunosuppressive therapy with PBPC support in the treatment of multiple sclerosis „ *International Meeting Haematopoietic stem cell therapy in autoimmune diseases, Basel/Switzerland, 5-7 October 2000.*