

Prof. Uyen Huynh-Do, MD, MME
CURRICULUM VITAE

A. Biographical

First Name Uyen
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Nationality Swiss
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Department of Nephrology, Hypertension and Clinical Pharmacology
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B. Education

1979-1985 University of Zürich Medical School, Switzerland
1976-1979 College in France, Graduation: "Baccalauréat C"
1968-1976 Primary and secondary school in India, Vietnam, Morocco and France

C. Professional Experience

2009 Guest Professor, Dept. of Medical Education, University of Illinois at Chicago, Chicago, IL, USA
2008- Associate Professor, Department of Nephrology and Hypertension, University of Bern Medical School, Inselspital, Bern, Switzerland
2004-2008 Assistant Professor, Department of Nephrology and Hypertension, University of Bern Medical School, Inselspital, Bern, Switzerland
1999-2004 Attending Physician, Department of Nephrology and Hypertension, University of Bern Medical School, Inselspital, Bern, Switzerland
1996-1999 Postdoctoral Research Fellow, Division of Nephrology, Vanderbilt Center for Vascular Biology, Vanderbilt University Medical Center, Nashville, TN, USA
1995 Senior Medical Officer, Medical Clinic and Division of Nephrology, Waid Hospital, Zürich, Switzerland
1993-1994 Clinical fellow, Division of Nephrology, Department of Internal Medicine, University Hospital Zürich, Zürich, Switzerland
1989-1991 Resident, Medical Clinic, University Hospital Bern Inselspital, Bern, Switzerland
1987-1989 Resident, Medical Clinic, University Hospital, Zürich, Switzerland
1985-1987 Research fellow, Department of Veterinary Pharmacology & Biochemistry, University of Zürich Irchel, Zürich, Switzerland

D. University and Professional Degrees

2016 **Certificate of Advanced Studies (CAS) in Entrepreneurship**, Faculty of Business, Economics and Social Sciences, University of Bern, Switzerland
2009 **Master of Medical Education (MME UniBE)**, University of Bern & Department of Medical Education, University of Illinois at Chicago, Chicago, IL, USA
2008 **Associate Professor** of Internal Medicine and Nephrology, Faculty of Medicine, University of Bern, Switzerland
2004 **Habilitation (*venia docendi*)** in the field of Internal Medicine and Nephrology, Faculty of Medicine, University of Bern, Switzerland
1995 **FMH in Nephrology** (Board certification)

1993 **FMH in Internal Medicine** (*Foederatio Medicorum Helveticorum*) Board Certificate
 1987 **Doctor in Medicine**, University of Zürich Medical School, Switzerland
 1985 Swiss Federal Diploma of Physician (**MD Degree**)

E. Grants

2014-2018 EU Grant (**FP7-PEOPLE-COFUND-2013**) for the Postdoctoral Program in Integrative Kidney Physiology & Pathophysiology 2 (IKPP2 - **Grant 608847**)
 2010-2013 EU Grant (**FP7-PEOPLE-COFUND-2008**) for the Postdoctoral Program in Integrative Kidney Physiology & Pathophysiology (IKPP - **Grant 246539**)
 2013-2015 Grant of the **Commission for Technology and Innovation (CTI) Nr. 15622.1** of the Swiss Confederation
 2010 - **NCCR (National Center of Competence in Research) Kidney.CH** grant of the Swiss National Science Foundation
 2007-2010 Research Grant **3100-11'8369** of the Swiss National Science Foundation
 2006 Research Grant of the **Novartis Foundation** for Medical Biological Research
 2004-2007 Research Grant **3100-10'5871** of the Swiss National Science Foundation
 2001-2004 Research Career Development Grant "**Score B**" of the Swiss National Science Foundation
 2000-2003 Research Grant **31-59'419.99** of the Swiss National Science Foundation
 1997-1999 Grant of the **Swiss Foundation for Medical & Biological Research**
 1996-1997 **Young Investigator Grant** of the Swiss National Science Foundation

F. Awards

1999 **First Poster Award** of the **Vanderbilt Cancer Center**, Vanderbilt University, Nashville, TN, USA
 1988 **First Prize** of the **Swiss Society of Internal Medicine**

G. Teaching Appointments

a) University of Bern

2009 - Lectures on vasculitis/glomerulonephritis and transplantation for 3rd-6th year medical students and BMS (Master in Biomedical Sciences) students
 2010-2011 Lecture in Palliative care for 5th year medical students
 2009-2013 "Kidney module", Master in Biomedical Sciences (BMS) Universities of Bern & Fribourg: Module leader and lecturer
 2007-2009 Lectures and workshops in Bioethics for 4th year medical students
 2004 - Lectures in clinical nephrology for 4th and 6th year medical students
 2001-2014 Renal pathophysiology, 3rd year medical students: Module leader and lecturer
 1999 - Supervision of residents and fellows of the Division of Nephrology and Hypertension, University Hospital Inselspital Bern
 1999 - Supervision of „Blockkurs“ and „Wahlstudienjahr“ students within the nephrology patient ward, Inselspital Bern
 1999-2009 Clinical skills tutorials for 3rd year medical students
 1999 - Supervision of multiple postdoctoral fellows and PhD students

b) Interuniversity teaching appointment

2010 - Director of the EU Marie Curie funded international postdoctoral program in Integrative Kidney Physiology and Pathophysiology (IKPP1 and IKPP2)
 2010 - Director of the national PhD program in Integrative Kidney Physiology and Pathophysiology (IKPP) of the NCCR Kidney.CH
 2009-2011 Delegate of the University of Bern, National Working Group "New Federal Examinations, written examinations"

2009-2010	Delegate of the University of Bern, Core group "New Federal Examinations"
2008-2009	University of Bern, consortium "Interfaculty Exams Pool"
2008-2009	Interfaculty Project Team "Federal Examination Human Medicine"
2008-2011	Commission for Faculty Exams, University of Bern
2007-2011	Subcommission "Master Study Human Medicine", University of Bern
2003-2012	FMH Advisory Board Quality Control of Medical Postgraduate Training

c) Curriculum Set-up

2015	Development and implementation of the CAS/DAS (Certificate of Advanced Studies and Diploma of Advanced Studies) in Experimental and Translational Nephrology , University of Bern, Faculty of Medicine
2016	Development of the MAS (Master of Advanced Studies) in Translational and Entrepreneurial Medicine , University of Bern, Faculty of Medicine

H. Memberships

Swiss Society of Nephrology (SSN, SGN)
Steering committee member
President elect (period 2018-2019)
President, Commission for Nephrology FMH Board Examination
Delegate of the SSN at the Deontology Commission of the FMH
Delegate of the SSN at the UEMS (European Union of Medical Specialties) for the implementation of a European Nephrology Board Examination

Swiss Transplantation Society (STS, SGT)
Swiss Transplantation Cohort Study (STCS)
Scientific Committee member

Association for the Swiss Systemic lupus erythematoses Cohort Study (ASSCS)
Steering committee member

Swiss Health Sciences eTraining Foundation (HSeT)
Board member

Swiss Academy of Medical Sciences
Delegate of the University of Bern

American Society of Nephrology (ASN)
International Society of Nephrology (ISN)
European Dialysis and Transplantation Association (EDTA)
The Transplantation Society (TTS)
American Society of Biochemistry and Molecular Biology (ASBMB)
Association for Medical Education in Europe (AMEE)

Prof. Uyen Huynh-Do, MD, MME
BIBLIOGRAPHY

A. PEER REVIEWED ORIGINAL ARTICLES

(Impact factors and ranking are from the year of publication +/- 1 year)

A.1. Publications in Clinical Medicine

Dahdal S, Uehlinger D, Genitsch V, **Huynh-Do U**. Neolymphangiogenesis is related to worse clinical outcome in lupus nephritis.
(in revision)

Golshayan D, Wójtowicz A, Bibert S, Pyndiah N, Manuel O, Binet I, Buhler LH, **Huynh-Do U**, Mueller T, Steiger J, Pascual M, Meylan P, Bochud PY and the **Swiss Transplant Cohort Study**. Role of Polymorphisms in the lectin pathway of complement activation on the incidence of Acute rejection and graft outcome after kidney transplantation.
Kidney Int. 2016; 89: 927-38 [IF: 8.6, R: 2/78]

Massart A, Pallier A, Pascual J, Viklicky O, Budde K, Spasovski G, Klinger M, Sever MS, Sørensen SS, Hadaya K, Oberbauer R, Dudley C, De Fijter JW, Yussim A, Hazzan M, Wekerle T, Berglund D, De Biase C, Pérez-Sáez MJ, Mühlfeld A, Orlando G, Clemente K, Lai Q, Pisani F, Kandus A, Baas M, Bemelman F, Ponikvar JB, Mazouz H, Stratta P, Subra JF, Villemain F, Hoitsma A, Braun L, Cantarell MC, Colak H, Courtney A, Frasca GM, Howse M, Naesens M, Reischig T, Serón D, Seyahi N, Tugmen C, Alonso Hernandez A, Beña L, Biancone L, Cuna V, Díaz-Corte C, Dufay A, Gaasbeek A, Garnier A, Gatault P, Gentil Govantes MA, Glowacki F, Gross O, Hurault de Ligny B, **Huynh-Do U**, Janbon B, Jiménez Del Cerro LA, Keller F, La Manna G, Lauzurica R, Le Monies De Sagazan H, Thaïss F, Legendre C, Martin S, Moal MC, Noël C, Pillebout E, Piredda GB, Puga AR, Sulowicz W, Tuglular S, Prokopova M, Chesneau M, Le Moine A, Guérif P, Soullillou JP, Abramowicz M, Giral M, Racapé J, Maggiore U, Brouard S, Abramowicz D. The DESCARTES-Nantes survey of kidney transplant recipients displaying clinical operational tolerance identifies 35 new tolerant patients and 34 almost tolerant patients.
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Quteineh L, Bochud PY, Golshayan D, Crettol S, Venetz JP, Manuel O, Kutalik Z, Treyer A, Lehmann R, Mueller NJ, Binet I, van Delden C, Steiger J, Mohacsi P, Dufour JF, Soccac PM, Pascual M, Eap CB; and The **Swiss Transplant Cohort Study**. CRT2 polymorphism as a risk factor for the incidence of metabolic syndrome in patients with solid organ transplantation.
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Devetzis V, Daryadel A, Roumeliotis S, Theodoridis M, Wagner CA, Hettwer S, **Huynh-Do U**, Ploumis P, Arampatzis S. C-terminal fragment of agrin (CAF): a novel marker for progression of kidney disease in type 2 Diabetics.
Plos One 2015, DOI: 10.1371/journal.pone.0143524 [IF: 3.3, R: 8/56]

Simonetti BG, Mono ML, **Huynh-Do U**, Michel P, Odier C, Sztajzel R, Lyrer P, Engelter ST, Bonati L, Gensicke H, Traenka C, Tettenborn B, Weder B, Fischer U, Galimanis A, Jung S, Luedi R, De Marchis GM, Weck A, Cereda CW, Baumgartner R, Bassetti CL, Mattle HP, Nedeltchev K, Arnold M. Ischemic stroke in young adults: The **Swiss Young Stroke Study (SYSS)**
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J Infect Dis. 2015; 211 906-14.

[IF: 5.8, R: 43/72]

Koenig KF, Ribi C, Radosavac M, Zulewski H, Trendelenburg M; **Swiss SLE cohort study (SSCS)**. Prevalence of vascular disease in systemic lupus erythematosus compared with type-1 diabetes mellitus: a cross-sectional study of two cohorts.

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A.2. Publications in Basic Sciences

Rodriguez S, Rudloff S, Koenig KF, Ravikumar S, Hoogewijs D, **Huynh-Do U**. EphA2/ephrinA1 bidirectional signalling increases tubular cell attachment, laminin secretion and erythropoietin expression after renal hypoxic injury. *Pflugers Arch - Eur J Physiol* 2016 (in press) [IF 4.1, R: 13/83]

Janot M, Cortes-Dubly ML, Rodriguez S, **Huynh-Do U**. Bilateral uterine artery ligation as a model of intrauterine growth restriction in mice. *Reprod Biol Endocrinol* 2014, 12:62; DOI: 10.1186/1477-7827-12-62 [IF 2.2, R: 17/28]

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Rodriguez S and **Huynh-Do U**. PTEN regulates stability and activity of EphB1 receptor. *FASEB J*. 2013, 27: 632-644, doi: 10.1096/fj.12-215582 [IF: 5.7, R: 7/84]

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* Cover page and editorial of the journal issue

Wnuk M, Hlushchuk R, Tuffin G, **Huynh-Do U***, Djonov V*. The effects of PTK787/ ZK222584, an inhibitor of VEGFR and PDGFR β pathways, on intussusceptive angiogenesis and glomerular recovery from Thy1.1 nephritis * both authors contributed equally to the manuscript *Am J Pathol* 2011; 178: 1899-1912 [IF: 5.7, R: 2/69]

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Pasch A, Schaffner T, **Huynh-Do U**, Frey BM, Frey FH, Farese S. Sodium-thiosulfate treatment prevents vascular calcification in uremic rats. *Kidney International* 2008, 74: 1444-1453 [IF: 4.9, R: 4/55]

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J Cell Science 2006; 119: 2299-2309 [IF: 6.9, R:23/155]

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FASEB J. 2005; 19: 1689-91, doi: 10.1096/fj.04-3647fje [IF: 7.2, R: 1/65]

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B. CASE REPORTS

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C. REVIEWS

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