

CURRICULUM VITAE

NAME PETROS NIKOLAIDIS
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CURRENT POSITION

- Head of Midwifery Department, Athens Technological-Education Institute.
- Professor of Obstetrics and Genetics.

EDUCATIONAL & ACADEMIC QUALIFICATIONS

- 1981 Degree in Medicine, Athens University Medical School.
- 1987 Doctoral Degree, Athens University Medical School.
- 1988 Postgraduate Degree of Specialization in Obstetrics and Gynecology.
- 1989 Senior Registrar in Obstetrics and Gynecology, St. George's University, United Kingdom.
- 1989 Lecturer in Fetal Medicine, Royal Postgraduate Medical School, University of London.
- 2002-today** Professor in Obstetrics and Genetics, Department of Midwifery, Athens Technological-Education Institute.

PROFESSIONAL EXPERIENCE

- 1990-1991** Founder and Head of Fetal Medicine Unit, "Mitera" Maternity Hospital, Athens.
- 1996-today** Head of Ultrasound Department, "EUROMEDICA" Medical Institute.
- 1998-today** Founder and Head of "EMBRYOIATRIKI", Private Fetal Medicine and Genetics Diagnostic Centre.

HOSPITAL & ACADEMIC POSITIONS

- 1983-1984** Naval Hospital of Athens: Senior House Officer in General Surgery.
- 1984-1986** Hammersmith Hospital, University of London: Senior House Officer in Obstetrics/Gynecology.
- 1986** Northwick Park Hospital, London: Senior House Officer in Obstetrics/Gynecology.
- 1987** Hammersmith Hospital, University of London: Senior House Officer in Obstetrics/Gynecology.
- 1988** Mayday Hospital, London – University of St. George's: Registrar in Obstetrics/Gynecology, Head of the High Risk Pregnancy Clinic.
- 1989-1990** Queen Charlotte's Hospital, University of London: Lecturer in Fetal Medicine.
- 1991-1997** "Mitera" Maternity Hospital, Athens: Head of Fetal Medicine Department.

TEACHING EXPERIENCE

- 1984-1988** Lessons at University Teaching Hospitals for Undergraduate Students.
- 1988-1990** Lessons and Lectures for Postgraduate Students at the Royal Postgraduate Medical School of University of London.
- 1991-today** Invited Speaker for Lectures in Fetal Medicine and Obstetric Ultrasound in Greek Hospitals.
- 2002-today** Lessons in Genetics and Obstetric Ultrasound as a Professor in Midwifery Department of Athens Technological-Education Institute.

AUTHORSHIP ACTIVITY

1. HUMAN GENETICS (2004): textbook of medical genetics, as author.
2. OBSTETRICS AND GYNECOLOGICAL ULTRASOUND (2011): textbook of ultrasound principles and diagnostic applications, as editor.

INVITED SPEAKER

- 1991-2010** Invited speaker as a Specialist in Fetal Medicine for Lectures in World Congresses and in several International Symposia and Scientific Meetings.

CITATIONS

Until May 1st 2011: **587.**

PUBLICATIONS IN INTERNATIONAL JOURNALS

1. **Carcinoma metastatic to uterine cervix from carcinoma of the breast: Case report.**
D. Tziortziotis, P. Nicolaidis, G. Viachos.
Journal of Obstetrics and Gynecology, Vol.8, No 3, 300, 1988.
2. **Mixed Malignant Mullerian uterine tumours.**
P. Nicolaidis, G. Viachos, N. Goumalatsos et al.
Journal of Obstetrics and Gynecology, Vol.9, No 2, 152, 1988.
3. **The expression of IgG Fc-receptors on fetal circulating leuco-cutes.**
E. Wiener, U. Nicolini, P. Nicolaidis, C.H. Rodeck.
British Journal of Haematology, 73, 584-585, 1989.
4. **Safety of fetal blood sampling from the intrahepatic vein.**
P. Nicolaidis, U. Nicolini, N. Fisk et al.
British Journal of Radiology, 63, 1990.
5. **Fetal cystic Hygroma: Insights gained from fetal blood sampling.**
Y. Tanirandom, P. Nicolaidis, U. Nicolini et al.
Prenatal Diagnosis, Vol. 10, No 3, 189, 1990.
6. **Fetal blood sampling from the intrahepatic vein: Analysis of safety and clinical experience with 214 procedures.**
U. Nicolini, P. Nicolaidis, N. Fisk et al.
Obstetrics and Gynecology, 76, 47, 1990.
7. **Intrauterine death due to fetomaternal hemorrhage despite successful treatment of fetal anemia.**
Y. Tanirandom, U. Nicolini, P. Nicolaidis, E. Letsky, C.H. Rodeck.
Journal of Perinatal Medicine, 18, 233, 1990.
8. **Limited role of fetal blood sampling in prediction of outcome in intrauterine growth retardation.**
U. Nicolini, P. Nicolaidis, N. Fisk, L. Fusi, C.H. Rodeck.
Lancet, 336, 768-772, 1990.
9. **Fetal acardia: aetiology, pathology and management.**
P. Nicolaidis, H. Nasrat, Y. Tanirandom.
Journal Obstet. Gynecol., 10, 518-525, 1990.
10. **The effect of intrauterine intravascular blood transfusion on iron metabolism in fetuses with Rh alloimmunization.**
N. Nasrat, U. Nicolini, P. Nicolaidis, E. Letsky, C.H. Rodeck.
Obstetrics and Gynecology, Vol. 77, p. 558, 1991.
11. **Fetal liver dysfunction in Rhesus isoimmunisation.**
U. Nicolini, P. Nicolaidis, N. Fisk, Y. Tanirandom, C.H. Rodeck.
British Journal of Obstetrics and Gynecology, Vol. 98, 287, 1991.

12. **Vibroacoustic stimulation is not associated with sudden fetal catecholamine release.**
N. Fisk, P. Nicolaïdis, S. Arulkumaran, W. Weg, C.H. Rodeck.
Early Human Development, 25, 11-17, 1991.
13. **Fetal blood sampling from the intrahepatic vein for rapid karyotyping.**
P. Nicolaïdis, U. Nicolini, N. Fisk, Y. Tanirandom, C.H. Rodeck.
British Journal of Radiology, 6, 505, 1991.
14. **Antepartum fetal response to vibro-acoustic stimulation.**
J. Spencer, A. Deans, P. Nicolaïdis.
British Journal of Obstetrics and Gynecology, 98, 495, 1991.
15. **Cervical preparation with Gemeprost for dilation and evacuation.**
J. Spencer, P. Nicolaïdis, A. Lee et al.
British Journal of Obstetrics and Gynecology, 98, 731-736, 1991.
16. **Further predictors of renal dysplasia in fetal obstructive uropathy: bladder pressure and biochemistry of "fresh" urine.**
U. Nicolini, Yuen Tannirandom, P. Nicolaïdis et al.
Prenatal Diagnosis, 11, 159-166, 1991.
17. **Fetal heart response to vibroacoustic stimulation during low and high heart rate variability episodes in late pregnancy.**
J. Spencer, A. Dean, P. Nicolaïdis, S. Arulkumaran.
American Journal of Obstetrics and Gynecology, Vol. 165, 86-90, 1991.
18. **Midpregnancy plasma zinc in normal and growth retarded fetuses - a preliminary study.**
H. Nasrat, D. Bloxam, U. Nicolini, N. Williams, Y. Tannirandom, P. Nicolaïdis, C.H. Rodeck.
British Journal of Obstetrics and Gynecology, 99, 646-650, 1992.
19. **Doppler Velocimetry: Where does it belong in evaluation of fetal status?**
G. Farmakides, Z. Wiener, M. Mamopoulos, P. Nicolaïdis.
Clinics in Perinatology, Vol.21, No 4, p.849-861, 12/1994.
20. **Fetal cholezystomegaly: a marker of aneuploidy.**
W. Sepulveda, P. Nicolaïdis, J. Hollingsworth, N.M. Fisk.
Prenatal Diagnosis, 15:193-197, 1995.
21. **True knot of umbilical cord: a difficult prenatal ultrasonographic diagnosis.**
W. Sepulveda, A.H. Shennan, S. Bower, P. Nicolaïdis, N.M. Fisk, C.I. Gembруч.
Ultrasound Obstet. Gynecol., 5, 106-108, 1995.
22. **Echogenic foci in the fetal heart: a marker of chromosomal abnormality.**
W. Sepulveda, S. Cullen, P. Nicolaïdis, J. Hollingsworth, N.M. Fisk.
British Journal of Obstetrics and Gynecology, Vol. 102, 490-492, 6/1995.

23. **Discordant blood flow velocity waveforms in left and right brachial arteries in growth retarded fetuses.**
W. Sepulveda, S. Bower, P. Nicolaides, M. de Swiet, N.M. Fisk.
Obstet. / Gynecol., Vol. 86, No 5, 734-738, 1995.
24. **Is isolated second trimester hyperechogenic bowel a predictor of suboptimal fetal growth?**
W. Sepulveda, P. Nicolaides, A.M. Mai, J. Hassan, N.M. Fisk.
Ultrasound Obstet. Gynecol., 7(2), 104-107, 1996.
25. **Second - trimester echogenic bowel and intramniotic bleeding: correlation between fetal small bowel echogenicity and amniotic fluid spectrophotometry at 410 nm.**
W. Sepulveda, R. Reid, P. Nicolaides, R. Chapman, N.M. Fisk.
American Journal Obstetrics / Gynecology, 174, p. 839, 1996.
26. **Common iliac artery flow velocity waveforms in fetuses with a single umbilical artery: a longitudinal study.**
W. Sepulveda, P. Nicolaides, S. Bower, N. Fisk.
British Journal Obstet. Gynaecol., Vol. 103, 660-663, July 1996.
27. **Origin and mechanisms of non-disjunction in human autosomal trisomies.**
P. Nicolaides and M.B. Petersen.
Human Reproduction, Vol. 13, No 2, 313-319, 1998.
28. **Non-disjunction of chromosome 18.**
M. Bugge, A. Collins, M. Petersen, J. Fisher, C. Brandt, L. Tranebjaerg, P. Nicolaides et al.
Human Molecular Genetics, Vol., 7, No 4, 661-669, 1998.
29. **Analysis of the origin of the extra chromosome in Trisomy 8 in 4 cases of spontaneous abortions.**
P. Nicolaides, G. von Beust, M. Bugge et al.
Fetal Diagnosis and Therapy. 13: 42-45, 1998.
30. **Origin of nondisjunction in Trisomy 8 and Trisomy 8 Mosaicism.**
G. Karadima, M. Bugge, P. Nicolaides et al.
European Journal of Human Genetics. 6(5), 432-438, 1998.
31. **Apolipoprotein E ε4 allele as a genetic risk factor for left ventricular failure in homozygous β Thalassemia.**
E. Economou-Peterson, A. Aessopos, A. Kladi, P. Flevari, F. Karabatsos, C. Fragodimitri, P. Nicolaides et al.
Blood, Vol 92, No 9, 1-6, 1998.
32. **Leber congenital amaurosis: evidence for a novel locus in a Greek family.**
Z. Yang, N. Faulkner, G. Aperis, P. Nicolaides, M. Grigoriadou, G. Kitsos, M. Payne, K. Zhang, and MB Petersen.
Clinical Genetics (εστάλη προς έγκριση και δημοσίευση στις 20-02-2005).