



## Europass Curriculum Vitae

### Personal information

First name(s) / Surname(s) Mihail Alecu  
Address(es) 86, Sos. Pantelimon, bl. 4091, ap.58, Bucharest, Romania  
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E-mail alecu.mihail@gmail.com  
Nationality Romanian  
Date of birth 17.08.1950  
Gender M

### Work experience

3 last work employments  
Dates 2012 – in present  
Occupation or position held Head of Immunological Laboratory  
Main activities and responsibilities Clinical activities in dermato-venereology and research activities in dermatology and clinical immunology and allergology  
Name and address of employer Clinical Hospital of Infectious and Tropical Diseases Dr. Victor Babes , Bucharest  
Type of business or sector Clinical, research  
Dates 2006- 2012  
Occupation or position held Medical doctor in the Clinical Dermatological Department, Senior Researcher , Head of Immunological Laboratory , Head of Dermatology Department  
Main activities and responsibilities Clinical activity in the hospital, project coordinator in national research projects. Main research fields: dermatology, immunology, allergology  
Name and address of employer Clinical Hospital for Dermatology "Scarlat Longhin " Bucharest, Romania  
Type of business or sector Clinical, research  
Dates 1990-2006  
Occupation or position held Clinician, Researcher, Head of Immunological laboratory  
Main activities and responsibilities Clinical dermatological activities, participation in research projects. Main research fields: dermatology, immunomodulation in skin cancers.  
Name and address of employer Clinical Hospital for Dermatology "Scarlat Longhin " Bucharest, Romania  
Type of business or sector Clinical, research

### Education and training

Dates 1990-1995  
Title of qualification awarded Ph.D.  
Principal subjects/occupational skills covered Local interferon treatment in cutaneous tumors.  
Name and type of organisation providing education and training Romanian Academy of Science  
Level in national or international classification 10 out of 10  
Dates 1984-1992  
Title of qualification awarded Dermatologist  
Principal subjects/occupational skills covered Practice in clinical dermatology  
Name and type of organisation providing education and training Clinical Hospital for Dermatology "Scarlat Longhin " Bucharest, Romania

DR. ALECU MIHAIL  
MEDIC PRIMAR  
DERMATO - VENEROLOGIE  
ALERGLOGIE  
CERCETARE SI DIDACTIC  
COP 4091-50

Level in national or international classification 10 out of 10  
 Dates 1971-1977  
 Title of qualification awarded Medical Doctor  
 Principal subjects/occupational skills covered

Name and type of organisation providing education and training University of Medicine and Pharmacy "Carol Davila", Bucharest

Level in national or international classification 10 out of 10

**Personal skills and competences**

Mother tongue(s) Romanian

Other language(s)

Self-assessment

European level (\*)

**English**

**French**

Understanding		Speaking		Writing
Listening	Reading	Spoken interaction	Spoken production	
B2	B2	B2	B2	B1
A1	A1	A1	A1	A1

(\*) *Common European Framework of Reference for Languages*

Organisational skills and competences

I am currently managing the Dermatological Department and Immunological Laboratory. I am also Profesor of Dermatology at Titu Maiorescu University of Medicine, Bucharest

Technical skills and competences

**Courses and Training stages**

- 1984 – 1985 Fundamental Immunology, Bucharest, Romania
- 1991- Cours international sur les maladies sexuelles transmissibles Institut ALFRED FURNIER -Paris
- 1995 -Immunology update for clinicians and scientists The Royal Postgraduate Medical School London

**Membership:**

- Romanian Society of Dermatology – 1985
- Romanian Society of Immunology - 1986
- ISIR ( International Society for Interferon and other cytokine research) -1990

Computer skills and competences MS Office;

## Additional information

Chief editor of Dermatovenerologia since 2007

Invited speaker and Moderator for several Congresses  
Moderator EADV Spring Symposium Bucharest 2008

Expert assessor –in Community's 5 th Framework Programme

In the last 20 years participating and conducting 7 national research projects.

### Prizes

Prize of Romanian Academy of Science- Daniel Danielopolu -1990 for the study " Interferon treatment in Kaposi's sarcoma".

Prize of Romanian Academy of Science – V. Babes – 1992 for the study

Prize of Romanian Academy of Science – Gheorghe Marinescu – 2001 for the study Apoptosis-programmed cell death

Responsible (partener 2) for the Project entitled "Photochemotherapy innovative methods with nanostructured photosensitizers – from synthesis to clinical trial". The project received the **First Prize** of the Romanian National Authority for Research on Health Domain in 2008.

### Hirsch Index:

## Annexes

List of international projects (continued)  
List of publications (continued)

### List of International Projects

Project	Role	Date	Stage
Protein phosphatases in malignant transformation. BIOMED I, Leuven University (Belgium)	Participant	1993-1996	Ended
Immunogenic basis of hypersensitivity to metals. PECO 93, Modena University	Participant	1993-1996	Ended

### List of Publications

#### Books:

- KAPOSÍ'S SARCOMA – Editura tehnica, 1998, 230 pages
- APOPTOSIS- PROGRAMMED CELL DEATH- 1<sup>ST</sup> Ed. 1999, 2<sup>ND</sup> Ed. 2002, Editura Academiei 515 pages
- MOLECULAR PATHOLOGY OF THE SKIN – Editura Medicala, 2006, 495 pages
- DRUG ALLERGIES – Editura Medicala, 2002, 389 pages
- DERMATO-VENEROLOGY – Editura Didactica si Pedagogica, 2009, 303 pages

#### Research papers

- Interferon efficiency in the treatment of herpetic dermatitis. A double blind placebo controled study.

Alecu M., Ghyka G., Ana Călugăru, Gabriela Coman, Romanian Journal of Medicine, nr.2., vol.27, 1989, 127-136

- Interferon efficiency in the treatement of herpetic dermatitis II. Comparison between human leucocyte interferon (Ginterferon) and a recombinant interferon (Roferon).

Ghyka G., Alecu M., Ana Călugăru, Gabriela Coman, Romanian Journal of Medicine, nr.3, vol. 27, 1989

- Intralesional human leucocyte interferon treatment in the european Kaposi's sarcoma.

Alecu M., Ghyka G., Gabriela Coman, poster International Dermatology symposium of interferons and Related Cytokines-Berlin 1989 -published in J.Invest.Dermatol. 93, (4), 538, 1989 (abstracts).

- Intralesional human leucocyte interferon treatemnt in the non-AIDS related Kaposi's sarcoma.

Alecu M., Ghyka G., Hălăläu F., Gabriela Coman; Romanian Jornal of Internal Medicine 1990, 28, 1, 61-67

- Human leucocyte ianterferon treatment associated with IL-2 in non -AIDS related Kaposi's sarcoma.
- Ghyka G., Alecu M., Hălălău F., Ana Călugăru, Gabriela Coman, Rev Roum. Med. Int. 1991, nr.1-2, vol.29, 75-83
- Intralesional human leucocyte interferon treatment alone or associated with IL-2 in the non AIDS related Kaposi's sarcoma.
- G.Ghyka, M.Alecu, F.Hălălău, Gabriela Coman; The Journal of Dermatology (Tokyo) no.1., vol.19, 35-39, 1992
- Evoluția parametrilor biologici în infecția HIV .
- Alecu M., Gabriela Coman, Revista de Dermatologie Nr.1, vol.37, 13-22, 1992
- Moleculele de adeziune- patologie și speranțe terapeutice
- M.Alecu, G. Coman, O. Coman; Medicina Modernă, Vol. IV, Nr. 11-12, 601-603, 1997.
- Interferonul în terapia dermatologică.
- M. Alecu, G. Coman; Medicina Modernă, Nr. 2, 1997
- Infiltratul tumoral limfocitar (TIL) în tumorile pielii
- M. Alecu, G. Coman, L. Gălățescu, Dermato-Venerologie , vol.VIV Nr. 2, 103-108, 1997
- Serological level of ICAM and ELAM adhesion molecules in allergic vasculitis
- M.Alecu, Gabriela Coman, E. Gălățescu; Revue Roumaine de Medicine Interne, Vol. 35, Nr. 1-4, 83-89, 1997
- Adhesion molecules (ICAM, ELAM) and cytokines (IL-6 and TNF alpha) in Kaposi,s sarcoma.
- Alecu Mihail, Gabriela Coman, L. Gălățescu, Cristina Ghenea; Journal of Medicine and Biochemistry, vol.1, nr. 4., 291-297, 1997
- Interleukina 1 și 6 în diverse stadii ale melanomului malign.
- M. Alecu, Gabriela Coman, Cristina Ghenea ; Dermato-Venerologie Nr. 3., vol. LXIV, 123-126, 1997
- Photodynamic tratment of basal cell carcinoma and squamous cell carcinoma with hypericin.,
- Mihail Alecu, Cornel Ursaciuc, Florin Hălălău, Gabriela Coman, Wilfrien Merlevede, Peter De Witte, Anticancer Research 1998, 18, 4651-4654
- The interleukin-1, interleukin-2, interleukin-6 and tumor necrosis factor alpha, serological level in localized and systemic sclerosis,
- M. Alecu, L. Geleriu, Gabriela Coman, Liliana Gălățescu, Romanian Journal of Internal medicine, 1998, vol. 36, nr. 3-4, 251-260
- Sifilisul în cursul infecției HIV.,
- M. Alecu, Gabriela Coman, Cristina Ghenea, V. Grădină, Aurelia Morar, J. Diaconu., Dermato-Venerologie, 1999, vol. XLIV nr. 2, 79-86.
- Terapia cu interferon în melanomul malign.,
- M. Alecu, Rodica Trifu, V. Grădină, Gabriela Coman, A. Ganea, Elena Naumescu, Dermato\_Venerologie 2000, XLV, Nr. 2, 109-118
- Investigarea celulelor CD4+CD25+ în dermita atopică și lupusul eritematos-
- M. Alecu, C. Ursaciuc, Gabriela Coman, Mihaela Surcel, Maria Dobre, Dermato-Venerologia, vol. 49, Nr. 3, Supl. 1, 2004
- Celula stem epidermală-
- M. Alecu , Liliana Gălățescu, Gabriela Coman; Dermato-Venerologia, 2004, vol. 49, Nr. 3 pag. 259-268
- Potențialul terapeutic al oligonucleotidelor antisens –
- Alecu Mihail, Gabriela Coman, Emanuel Gălățescu, Leon Dănăilă, Infomedica, 2004, 5(123), 18-24
- Investigarea limfocitelor CD4+CD25+ în dermita atopică și lupusul eritematos. M. Alecu, C. Ursaciuc, Gabriela Coman; Dermato-Venerologia vol. 49, nr.3, 2004, suppl. 1
- Terapia cu celule stem epidermale.
- M. Alecu, Gabriela Coman. Dermato- Venerologie, 50, 3 (suppl. 1), 2005
- Serum levels of interleukin-6 and interleukin-2 in pituitary adenomas L. Dănăilă, M. Alecu, G. Coman; Romanian Journal of Neurology, vol. 34, (3-4), 131-135, 1996

**- Serological level of ICAM and ELAM adhesion molecules in astrocytoma and glioblastoma.**

L. Dănăilă, M. Alecu, Gabriela Coman, Romania Journal of Neurology, vol. 35, 3-4; 1997

**- In situ and Peripheral Mononuclear Cells Apoptosis in Glioblastoma**

L. Dănăilă, M. Alecu, Gabriela Coman, Carmen Ardeleanu; Romanian Neurosurgery, 1997 (1-2), 35-43

**- Serological Levels of Apoptotic Bodies , sFAS and TNF in Lupus Erythematosus;**

M. Alecu, G. Coman, S. Alecu, Romanian Journal of Internal Medicine, vol. 3839 , 2000-2001, (83-88)

**- Terapie imunologica in psoriazis.**

M. Alecu, Gabriela Coman, Ionica Costache, Ana Calugaru

Dermatovenerologie, 2008, VOL. 53, NR. 2, 123-132

**- CD28 T- cell costimulatory molecule expression in pemphigus vulgaris.**

M. Alecu, C. Ursaciuc, M. Surcel, G. Coman, D. Ciotaru, M. Dobre,

Journal of European Academy of Dermatology and Venerology, 2009, 23, 288-291, inDexatã ISI, factor de impact 2,6, 2010

**- Celulele stem cutanate**

M. Alecu, Gabriela Coman, Ionica Costache, Monica Costescu, Alina Musetescu , Dermatovenerologie, vol. 56, nr. 1., 2011

**- Investigarea valorilor serice ale SCF în melanomul malign**

M. Alecu , Gabriela Coman, Maria Ilinca, Geleriu Liviu, Ionica Rãdulescu, Alina Mușetescu Dermatovenerologie, vol. 56, nr. 3, 2011

**- Biomarkeri pentru aprecierea prognosticului în melanomul malign**

Alecu M., Gabriela Coman, Oana Andreia Coman, Ionica Rãdulescu, Maria Ilinca, Roxana Dumitrescu, Maria Grigore, Alina Mușetescu, Dermatovenerologie 2012, Nr. 2 (57), 155-167

**- Citokinele și rolul acestora în patogenia lupusului eritematos**

Ionica-Mariana Rãdulescu, Minerva Claudia Ghinescu, Dumitru Justin Diaconu, Gabriela Coman, Mihail Alecu  
Dermatovenerologie, 2012, vol. 57 Nr. 4, 355-361

**- Celula stem în procesul de vindecare a rănilor**

\* Alecu M., Gabriela Coman, Ionica Rãdulescu, Alina Mușetescu, Maria Grigore  
Primãvara Dermatologicã Ieșeanã , 3-5 aprilie 2014

**- DERMATOLOGY FACING AUTOINFLAMMATORY SYNDROME**

M.Alecu, G.Coman, A. Musetescu, M.Cojoaca, O.A. Coman  
RJME, vol56, nr.1, 7-15, ISS 1220-0522, 2015