

## **GHEORGHE-ANDREI DAN, MD, Ph.D., EC, FESC, FAHA**

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### **Present appointment**

Cardiologist, arrhythmologist  
Consultant in Internal Medicine  
**Head of Internal Medicine University Clinic, Colentina  
University Hospital, Bucharest**  
**Head of the Cardiology Department and Diagnostic  
Cardiovascular Procedures and Arrhythmology Unit -  
University Hospital Colentina**  
Professor – Internal Medicine Department of the University of  
Medicine and Pharmacy “Carol Davila” Bucharest  
Head, Internal Medicine Chair, University of Medicine and  
Pharmacy “Carol Davila” Bucharest  
Leading Research Investigator of the Romanian Academy of  
Medical Sciences  
**Chancellor (Scientific Secretary), Faculty of Medicine,  
University of Medicine “Carol Davila”- Bucharest**

European Cardiologist

**Fellow of the American Heart Association/American Stroke  
Association FAHA (single Romanian with this position)**  
**Fellow of the European Society of Cardiology FESC**  
Premium-Plus Professional, Silver Member of American Heart  
Association / American Stroke Association (since 1999)  
**VP/President Elect, International Society of Cardiovascular  
Pharmacotherapy**  
past-President of the Arrhythmias Working Group of the  
Romanian Society of Cardiology

### **Medical Education**

1971-1977: Faculty of General Medicine, University of Medicine  
and Pharmacy Bucharest  
1977: MD Thesis and Medical Doctor degree  
(the first classified in national rank)

## Languages

English and French

## Postgraduate training

1976 – 1980: internship in Internal Medicine  
1980 – 1984: postgraduate training in Internal Medicine (residency)  
1989 – 1990: postgraduate course in Cardiology  
1993–1996: postgraduate training in Cardiology  
1988: postgraduate training in Medical Teaching  
1993/1995: postgraduate training in Interventional Rhythmology – Université Catholique de Louvain - Cliniques Universitaires de Mont-Godinne, Belgium  
1995: rhythmology training - Université Catholique de Louvain- Cliniques Universitaires de Mont-Godinne, Belgium  
1996: training for Good Clinical Practice (Prague)  
2000: training in Clinical Trials (Hong-Kong)  
2003, Cardiology Summit Training, Harvard Medical School

## Accreditation

Speciality in Internal Medicine (by exam)– 1983  
Senior physician / Chief Physician (Consultant) in Internal Medicine – 1991  
Speciality in Cardiology – 1996  
Senior physician / Chief Physician in Cardiology - 2002  
Ph.D. – 1998; Ph.D. Thesis: “The Place of Interventional Electrophysiology in the Treatment of Symptomatic Tachycardias”  
European Cardiologist – 2000  
FESC – 2003  
FAHA - 2009  
Competence: “Electrophysiology and pacing”

## **Publications & Scientific activity**

- books & chapters in books (selected):

“Interventional Electrophysiology – From Mechanism to Therapy” (first romanian textbook in the this field)

“Progress in Cardiology” :

- Malignant Ventricular Idiopathic Tachycardias
- Syncope and orthostatic Intolerance

“Approach to Atrial Fibrillation Guidelines” (in Cardiology Guidelines)

“Stress and Heart Disease”

“Cardiovascular manifestation of the antiphospholipid syndrome” (in “Antiphospholipid Syndrome”)

“Atrial Fibrillation” (in Year – Book of the Romanian Society of Cardiology, 2006)

“Sudden Cardiac Death” (in Year – Book of the Romanian Society of Cardiology, 2007)

Sincopa. G.-A. Dan, Dan Dobreanu, C. Podoleanu. In “Progrese in cardiologie” vol. III. Editura MediaMed Publicis, 2008, ISSN: 1843-3731

Sindromul Brugada. In “Progrese in cardiologie”. 2009, Editura T3 Info, 2009, ISSN 1843-3731

Mechanism of ventricular tachycardias, Springer-Drugs of Today, 2010

2 Electronic books (Cardiology for teaching and learning)

- More than 250 abstracts and papers in international and national peer reviews
- More than 450 medical conferences at national and

international scientific meetings

### **Additional professional activities**

- Clinical research (investigator in more than 40 multicentric international trials and in 4 multicentric national trials)
- Monitor in 2 international trials
- Organization of 4 international conferences (1996-1999)
- Director of 3 International Symposia (***“Heart Rhythm Update”***) 2007, 2009, 2011
- Organization of 7 international courses – 1997 -1999, Bucharest
- Co-founder of the Medical Partnership “Université Catholique de Louvain – Cliniques Universitaires de Mont-Godinne – University Hospital “N.Gh.Lupu”
- Head of the Medical Pedagogic Programme (included in the COPBIL programme)

### **Professional memberships**

- Co-founder of the student branch of the Romanian Union of Medical Sciences – 1976
- Member in the board of the Romanian Union of Medical Sciences – Internal Medicine – 1990
- Co-founder and Vice-President of the Scientific Internal Medicine Foundation “N.Gh.Lupu” - 1991
- Vice-Editor in Chief of “The Romanian Revue of Internal Medicine”
- Member of the executive editorial board of the

- JAMA- Romania
- BMJ – Romania
- JACC - Romania
- “Internal Medicine”
- CardiologiaRo
- Medical Update
- Romanian Heart Journal
- Reviewer for Europace and other journals
- Member of the Board of the Romanian Society of Cardiology (2004-2008)
- Member of the European Society of Cardiology (ESC)
- Member of the Working Group on Valvular Heart Disease of ESC – 1996
- Member of the European Heart Rhythm Association of the ESC (EHRA)
- **Founder of the East-Central-Europe Initiative on Cardiac Arrhythmias (2009) subdivision of EHRA**
- Member of the Heart Failure Association of the ESC (HFA)
- Member of the RETAC (Reseau Europeen pour le Traitement des Arhythmies Cardiaques) - 2000
- Member of Clinical Cardiology Council of American Heart Association/ American Stroke Association - from 1999
- Member of Council on Arteriosclerosis, Thrombosis and Vascular Biology of AHA/ASA
- Member of Interdisciplinary Working Group on

## Atherosclerotic Peripheral Vascular Disease of AHA/ASA

### Awards received

- Republican grant for professional merit for students – 1975 – 1977
- 7 awards for research activity as a student
- Distinguished Faculty Award of the University of Medicine and Pharmacy Carol Davila
- Special grant “Dr. Constantinescu”, 1978
- Diploma for Outstanding professional merit, 1977
- Best Clinical Study, 2000 (Palma de Mallorca)
- International Cardiovascular Summit, Harvard Medical School, 2002
- Diploma for participation in EuroHeart Survey, 2003, 2004
- Diploma as “Expert in Evaluation of Scientific Grants” (Education and Research Ministry) – 2004
- **Special prize of the Romanian Society of Internal Medicine for Interdisciplinary Collaboration - 2010**

### Extracurricular activities

- Member of “Alzheimer Disease International” – 1992
- Member of “Chamber Music Players International” – category A (organ and piano)
- Organ and piano recitals in Romania and abroad (Luxembourg, Belgium, Germany, Spain)