



# Curriculum Vitae



## Personal information

- Name:** ● **Stelian COJOCARU**
- Age and place of birth:** ● 55, Constanta, Romania
- Marital status:** ● Married, two daughters

## Professional background

- Present :** ● Captain (ret), President & Director, Romanian Nautical College, since Sep. 2010
- Previous positions:**
- Sep.2012 – Apr. 2018: Member of Board of Directors, River Danube Administration (AFDJ), Galati
  - 2010 (Jan-Sep): Inspector 1A, Romanian Naval Authority
  - 2009: Counselor, Office of the State Secretary, Ministry of Transport
  - 2005 –2008: NATO Expert, Education & Training Branch, Allied Maritime Component Command, Naples NATO HQs, Italy
  - 2003 – 2005: Head, Strategy Branch, Ministry of Defense
  - 2000 – 2003: Head, Navigation Department, Romanian Naval Academy
  - 1991 – 2000: Lecturer, Navigation Department, Romanian Naval Academy
  - 1985 – 1991: Deck officer, on board of various Romanian ships

## Education

- Period** ● 15 Mar 1994 – 11 Apr 1998
- Title/diploma** ● Ph.D.
- Field** ● Mathematics
- Institution** ● Astronomical Institute of the Romanian Academy, Str. Cutitul de Argint. Nr.5, Bucharest

- Period** ● 25 Aug 1981 – 15 Jul 1985
- Title/diploma** ● B.Sc.
- Field** ● Maritime navigation / Navigation
- Institution** ● Institutul de Marină (Naval Institute) "Mircea cel Batrân", Str. Fulgerului no.1-3, 8700 Constanța, România

## Scientific activity

- Stelian Cojocaru, [A Treatise on Maritime Navigation](#) (Tratat de navigație maritimă), 904 pages, 2 volumes, Ars Academica Press, ISBN 978-973-88930-0-9, Bucharest 2008.
- Two ISI papers with *Cambridge University Press*:
  - [A Numerical Approach to GPS Satellite Perturbed Orbit Computation](#), *The Journal of Navigation* (2007), Volume 60, Number 3, pp.483-495, ISSN: 0373-4633, *Cambridge University Press*.
  - [GPS-GLONASS-GALILEO: A Dynamical Approach](#), *The Journal of Navigation* (2009), Volume 62, Number 1, ISSN: 0373-4633, *Cambridge University Press*.
- One ISI paper with the *American Institute of Physics*: Astronomical Principles of Satellite Positioning, AIP Proceedings, apr 2008.
- Four papers in the Romanian Astronomical Journal (2000-2006).

## Membership

- Associate Fellow of the "Royal Institute of Navigation", from 11 Nov 2007.
- Member of the Romanian National Astronomical Council, from 2000.

Stelian Cojocaru  
Constanta, the 1st of March 2018

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