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Unique set of interdisciplinary experience and insight into both computational and experimental biophysics and physical chemistry. Head of the Computational Environmental Modeling (CEM) Group in CM/ CUT. Independent research focuses on Molecular Modeling (Molecular Dynamics & Quantum Mechanics) of Biomolecular & Water-Salt-Organic systems. Research output consists of **33 publications** as articles in **peer-reviewed journals (28)**, **book chapters (4)** and **conference proceedings (1)**. **First author in 17/33** and **corresponding author in 15/33** publications, exerting strong independence. All articles are published in leading journals of chemistry, biophysics and physical chemistry. 32 participations in International Conferences, PRACE DIGEST 2017. Reviewer for proposals to HPC facilities (LinkSCEEM, CyTera-EM, GRNET HPC, CSCS-Swiss National Supercomputing Centre).