

## **NOMINATION FORM OF NEW BOARD MEMBERS OF THE EPS PLASMA PHYSICS DIVISION**

I

Title and full name: Dr. Michel KOENIG

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michel.koenig@polytechnique.edu

Primary field of research: laser Plasma Physics

Member\* of: EPS Individual Member

### **HEREBY NOMINATE**

Title and full name: Dr. Michel KOENIG

Primary fields of research (less than 20 keywords): Laser, Plasma physics, Equation of state, astrophysics, planetary physics, x-ray diagnostics, radiative hydrodynamics, atomic physics, ICF

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Short Statement (less than 100 words):

M. Koenig graduated in 1982 in Atomic physics in Warm Dense Plasmas. He joined the LULI laboratory in 1988, created and led the High Energy Density group from 1993-2013. His research activity presents a large spectrum of topics (Atomic physics in dense plasmas, ICF, Laser driven shocks & EOS measurements, Highly correlated plasmas, Planetary physics, Fast Ignitor physics, Laboratory Astrophysics, Shock ignition physics). He supervised 20 PhD thesis, published 266 referenced papers, has an H-index of 40 and was awarded by the PPCF Dendy Europe-Asia Pacific Award for Outstanding Research Collaboration in Plasma Physics in 2019.

**FOR THE EPS PLASMA PHYSICS DIVISION BOARD.**

Date: June 4th 2020

\* : EPS Individual Member, member of the EPS member society ..., member of the EPS associate member ... or member of the collaborating society ...