

Primo Levi Award 2016 - List of finalists

Here the **10 finalists** of the Primo Levi Award 2016!

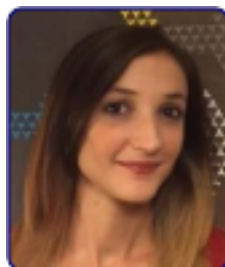


Alessia AMODIO (UniROMA2)

pH-controlled assembly of DNA tiles

J. Am. Chem. Soc. 138 (2016) 12735-12738

[Video \(ITA\)](#) [1] | [Article](#) [2]



Francesca ARCUDI (UniTS)

Synthesis, separation, and characterization of small and highly fluorescent nitrogen-doped carbon nanodots

Angew. Chem. Int. Ed. 55 (2016) 2107-2112

[Video \(ITA\)](#) [3] | [Article](#) [4]



Matteo ATZORI (UniFI)

Quantum coherence times enhancement in vanadium(IV)-based potential molecular qubits: The key role of the vanadyl moiety

J. Am. Chem. Soc. 138 (2016) 11234-11244

[Video \(ITA\)](#) [5] | [Article](#) [6]

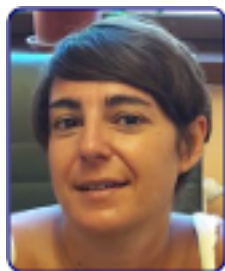


Vincenzo CAMPISCIANO (UniPA)

Single-walled carbon nanotube-polyamidoamine dendrimer hybrids for heterogeneous catalysis

ACS Nano 10 (2016) 4627-4636

[Video \(ITA\)](#) [7] | [Article](#) [8]



Anna Laura CAPRIOTTI (UniROMA1)

New magnetic graphitized carbon black TiO₂ composite for phosphopeptide selective enrichment in shotgun phosphoproteomics

Anal. Chem. 88 (2016) 12043-12050

[Video \(ITA\)](#) [9] | [Article](#) [10]



Marco FANTIN (UniPD)

Atom transfer radical polymerization of methacrylic acid: A won challenge

J. Am. Chem. Soc. 138 (2016) 7216-7219

[Video \(ITA\)](#) [11] | [Article](#) [12]



Camilla PARMEGGIANI (CNR)

Structured light enables biomimetic swimming and versatile locomotion of photoresponsive soft microrobots

Nat. Mater. 15 (2016) 647-653

[Video \(ITA\)](#) [13] | [Article](#) [14]



Mauro PERFETTI (UniFI)

Molecular order in buried layers of TbPc₂ single-molecule magnets detected by Torque Magnetometry

Adv. Mater. 28 (2016) 6946-6951

[Video \(ITA\)](#) [15] | [Article](#) [16]



Sergio RAMPINO (SNS)

How π back-donation quantitatively controls the CO stretching response in classical and non-classical metal carbonyl complexes

Chem. Sci. 7 (2016) 1174-1184

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Published on Società Chimica Italiana (<https://www.soc.chim.it>)

[Video \(ITA\)](#) [17] | [Article](#) [18]



Giovanni VALENTI (UniBO)

Co-axial heterostructures integrating palladium/titanium dioxide with carbon nanotubes for efficient electrocatalytic hydrogen evolution

Nat. Commun. 7 (2016) 13549

[Video \(ITA\)](#) [19] | [Article](#) [20]

Source URL: https://www.soc.chim.it/en/sci_giovani/premi/levi/finalisti2016

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