

## Premio Primo Levi 2016 - Elenco finalisti

Ecco i **10 finalisti** del Premio Primo Levi 2016!

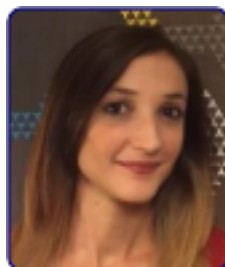


**Alessia AMODIO** (UniROMA2)

*pH-controlled assembly of DNA tiles*

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

[Video](#) [1] | [Articolo](#) [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](#) [3] | [Articolo](#) [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](#) [5] | [Articolo](#) [6]



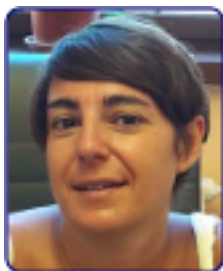
**Vincenzo CAMPISCIANO** (UniPA)

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

ACS Nano 10 (2016) 4627-4636

[Video](#) [7] | [Articolo](#) [8]

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**Anna Laura CAPRIOTTI** (UniROMA1)

*New magnetic graphitized carbon black TiO<sub>2</sub> composite for phosphopeptide selective enrichment in shotgun phosphoproteomics*

Anal. Chem. 88 (2016) 12043-12050

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**Marco FANTIN** (UniPD)

*Atom transfer radical polymerization of methacrylic acid: A won challenge*

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

[Video](#) [11] | [Articolo](#) [12]



**Camilla PARMEGGIANI** (CNR)

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

Nat. Mater. 15 (2016) 647-653

[Video](#) [13] | [Articolo](#) [14]



**Mauro PERFETTI** (UniFI)

*Molecular order in buried layers of TbPc<sub>2</sub> single-molecule magnets detected by Torque Magnetometry*

Adv. Mater. 28 (2016) 6946-6951

[Video](#) [15] | [Articolo](#) [16]



**Sergio RAMPINO** (SNS)

*How  $\pi$  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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**Giovanni VALENTI** (UniBO)

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

Nat. Commun. 7 (2016) 13549

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**Source URL:** [https://www.soc.chim.it/it/sci\\_giovani/premi/levi/finalisti2016](https://www.soc.chim.it/it/sci_giovani/premi/levi/finalisti2016)

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