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Editorial

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Editorial

Equip Editorial BRAC (2017)
Universitat de Barcelona.

EI Doctor Enric Canadell Casanova, integrant del Comitè científic de la revista BR::AC, ha rebut recentment el doctorat Honoris Causa per la universitat de Rennes 1 “per l'excel·lència de la seva recerca com a un dels majors especialistes mundials en l'estruccura electrònica dels sòlids moleculars, tant orgànics com inorgànics.” Director de recerca del CSIC (Consell Superior d'Investigacions Científiques) Barcelona i ICMAB (Institut de Ciència dels Materials de Barcelona) Canadell va estudiar el batxillerat a Castellfollit de la Roca, població on va néixer l'any 1950.

Va cursar estudis universitaris a la Universitat de Barcelona, va fer la tesi doctoral a l'Autònoma de Madrid i va desenvolupar la seva carrera a la Universitat de París a Orsay i a la Universitat de Chicago, als Estats Units.

M'agradaria aprofitar aquesta oportunitat per felicitar el Dr. Canadell sobre l'adjudicació. Com a científic, humanista i amant de la literatura i

l'art, la seva curiositat sobre el que fan els creadors en general, i en particular la seva persecució dels vincles entre els processos mentals hipotètiques en la creació visual i en la investigació teòrica l'han portat més a prop dels nostres cors.

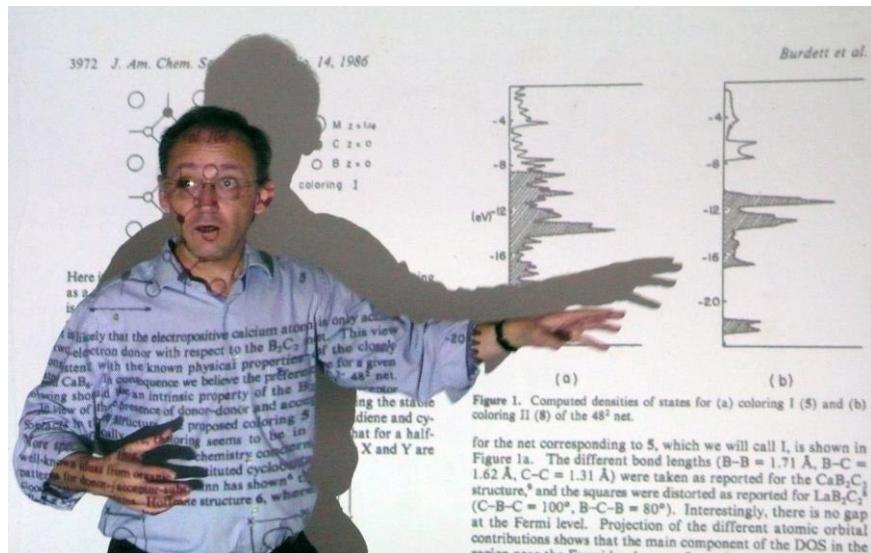


Figure 1. Computed densities of states for (a) coloring I (5) and (b) coloring II (8) of the 48° net.

for the net corresponding to 5, which we will call I, is shown in Figure 1a. The different bond lengths (B–B = 1.71 Å, B–C = 1.62 Å, C–C = 1.31 Å) were taken as reported for the CaB₂C₂ structure,⁷ and the squares were distorted as reported for LaB₂C₂⁸ (C–B–C = 100°, B–C–B = 80°). Interestingly, there is no gap at the Fermi level. Projection of the different atomic orbital contributions shows that the main component of the DOS in the region near the Fermi level

El Doctor Enric Canadell Casanova fotografiat per Míriam Grau.

Joan Descarga
Editor

Editorial

Equipo Editorial BRAC (2017)
Universidad de Barcelona.

El Doctor Enric Canadell Casanova, integrante del Comité científico de la revista BR::AC, ha recibido recientemente el Doctorado Honoris Causa por la universidad de Rennes 1 “por la excelencia de su investigación como uno de los mayores especialistas mundiales en la estructura electrónica de los sólidos moleculares, tanto orgánicos como inorgánicos.” Director de investigación del CSIC (Consejo Superior de Investigaciones Científicas) Barcelona y ICMAB (Instituto de Ciencia de los Materiales de Barcelona) Canadell estudió el bachillerato en Castellfollit de la Roca, población donde nació en 1950.

Cursó estudios universitarios en la Universidad de Barcelona, realizó la tesis doctoral en la Universidad Autónoma de Madrid y posteriormente desarrolló su carrera en la Universidad de París a Orsay y en la Universidad de Chicago, en los Estados Unidos.

Quisiera aprovechar esta oportunidad para felicitar al Dr. Canadell por el premio. Como científico, humanista y amante de la literatura y el arte, su

curiosidad por lo que los creadores hacen en general y su búsqueda particular de los hipotéticos vínculos entre los procesos mentales en la creación visual y en la investigación teórica lo han acercado a nuestros corazones.

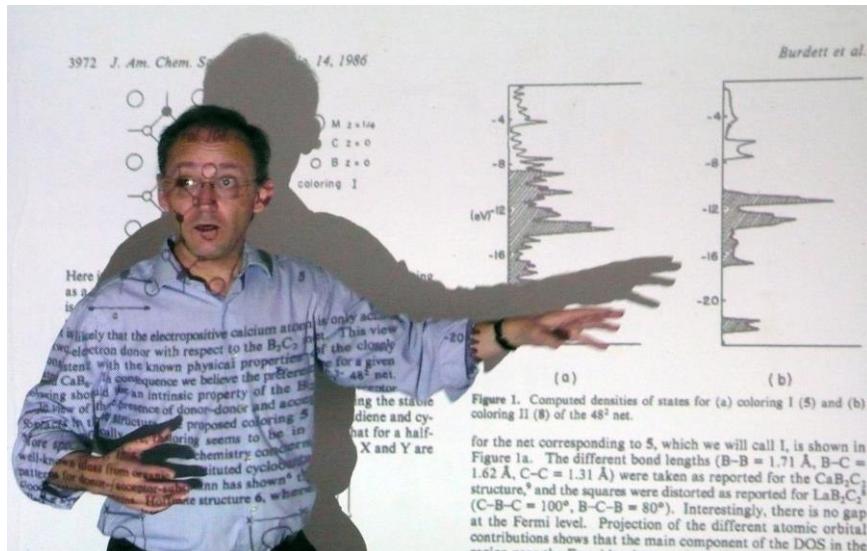


Figure 1. Computed densities of states for (a) coloring I (5) and (b) coloring II (8) of the 48^2 net.

for the net corresponding to 5, which we will call I, is shown in Figure 1a. The different bond lengths ($B-B = 1.71 \text{ \AA}$, $B-C = 1.62 \text{ \AA}$, $C-C = 1.31 \text{ \AA}$) were taken as reported for the CaB_2C_2 structure,⁹ and the squares were distorted as reported for LaB_2C_2 ($C-B-C = 100^\circ$, $B-C-B = 80^\circ$). Interestingly, there is no gap at the Fermi level. Projection of the different atomic orbital contributions shows that the main component of the DOS in the region near the Fermi level comes from the $4s$ orbitals of the calcium atoms.

El Doctor Enric Canadell Casanova fotografiado por Míriam Grau.

Joan Descarga
Editor

Editorial

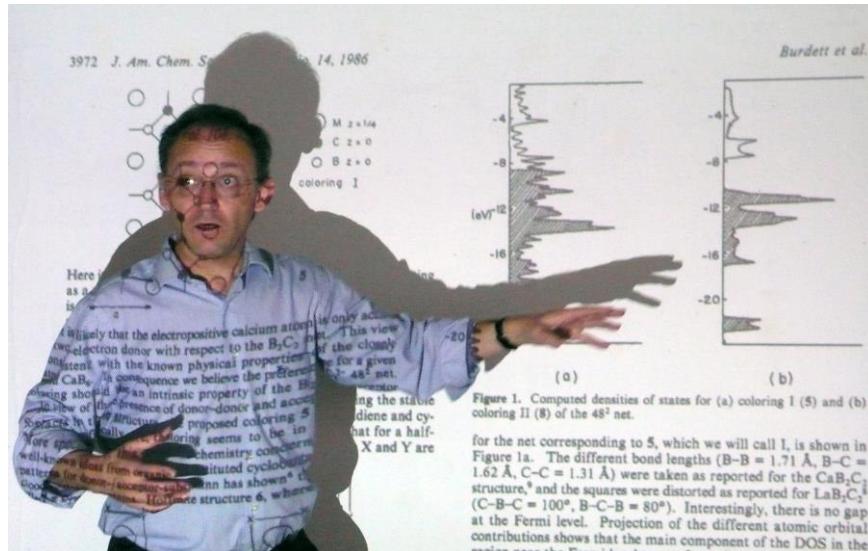
BRAC Editorial Team (2017)
University of Barcelona.

Dr. Enric Canadell Casanova, who sits on the scientific committee of the journal BR::AC and is currently a research director at the Spanish National Research Council's Institute of Materials Science of Barcelona (ICMAB-CSIC), has received an honorary degree from the University of Rennes 1 “for his internationally acclaimed research on the electronic structure of organic and inorganic molecular solids.” Canadell was born in 1950 in Castellfollit de la Roca, in the province of Girona.

Upon completing his secondary school studies he attended the University of Barcelona and the Universidad Autónoma de Madrid, where he defended his doctoral thesis. From Madrid, Canadell went on to work at the University of Paris-Sud in Orsay and the University of Chicago.

On behalf of all of us here at BR::AC, I would like to take this opportunity to congratulate Dr. Canadell on the award. As a scientist, humanist and lover of literature and art, his curiosity about what creators

do in general and his particular pursuit of the hypothetical links between mental processes in visual creation and in theoretical research have brought him closer to our hearts.



Doctor Enric Canadell Casanova photographed by Miriam Grau.

Joan Descarga
Editor