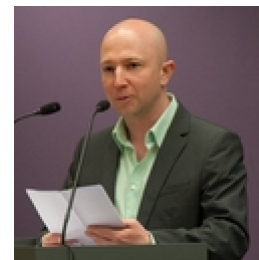


Pr. Dr. André Füzfa
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Employment

Namur Institute for Complex Systems

Namur, Belgium
21 Apr 2010 → present

FNRS Post-doctoral Fellow

Fonds de la Recherche Scientifique F.R.S.-FNRS
Brussels, Belgium
1 Oct 2006 → 30 Sept 2009

Post-doctorate

LUTH, Observatoire de Paris, CNRS UMR 8102, Université Paris Diderot
Meudon Cedex, France
1 Jan 2005 → 31 Dec 2006

FNRS Research Fellow

Fonds de la Recherche Scientifique F.R.S.-FNRS
Brussels, Belgium
1 Oct 2002 → 30 Sept 2004

FRIA Research Fellow

Fund for Research Training in Industry and Agriculture (FRIA)
Brussels, Belgium
1 Oct 2000 → 30 Sept 2002

CERN summer student program

CERN
Geneva, Switzerland
30 Jun 1999 → 10 Sept 1999

Qualifications

Doctor of Science, Instabilités gravitationnelles de champs de Yang-Mills et de champs scalaires dans l'univers primordial, University of Namur
Award Date: 30 Jun 2004

Master of Mathematical Physics, Université Catholique de Louvain
Award Date: 30 Sept 2001

Master of Physics, Grade: La plus grande distinction avec les félicitations du Jury, University of Namur
Award Date: 30 Jun 2000

Indicateurs bibliométriques

25 articles publiés ; citations : 452 ; h-index: 14 (Source: scopus)

Prizes

Namurois de l'année 2016 (catégorie sciences)

Fuzfa, André (Recipient), 2016

Prix de vulgarisation scientifique de la Société des Sciences, des Arts et des Lettres du Hainaut

Fuzfa, André (Recipient), 2015

Prix Wernaers 2013 pour la diffusion des connaissances et la vulgarisation scientifique

Fuzfa, André (Recipient), 2013

Research output

On the diversity of stationary cosmologies in the first half of the twentieth century

Fuzfa, A. & Dubois, E-A., 1 Jan 2019, In: *General Relativity and Gravitation*. 51, 1, 18 p., 11.

DEVICES FOR THE DIRECTIONAL EMISSION AND RECEPTION OF GRAVITATIONAL WAVES

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Probing modified gravity with atom-interferometry: A numerical approach

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Rekier, J., Cordero-Carrión, I. & Fuzfa, A., 16 Jan 2015, In: *Phys.Rev.D*. 91, 024025

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Are anomalous cosmic flows a challenge for LCDM?

Bouillot, V., Alimi, J. M., Rasera, Y. & Füzfa, A., 2014, *Springer Proceedings in Physics*. Springer Science and Business Media, LLC, Vol. 145. p. 89-95 7 p.

Particlelike distributions of the Higgs field nonminimally coupled to gravity

Füzfa, A., Rinaldi, M. & Schlögel, S., 17 Sept 2013, In: Physical review letters. 111, 121103, 121103.

Radioscience simulations in general relativity and in alternative theories of gravity

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Fab Four: When John and George play gravitation and cosmology

Bruneton, J-P., Rinaldi, M., Kanfon, A., Hees, A., Schlögel, S. & Fuzfa, A., 4 Nov 2012, In: Advances in Astronomy. 2012, 430694

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Rasera, Y., Alimi, J-M., Courtin, J., Roy, F., Corasaniti, P-S., Füzfa, A. & Boucher, V., 1 Jan 2010, *AIP Conference Proceedings*. Vol. 1241. p. 1134-1139 6 p.

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Invisible Universe: Proceedings of the Conference

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The Abnormally Weighting Energy Hypothesis: the Missing Link between Dark Matter and Dark Energy

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Toward a Unified Description of Dark Energy and Dark Matter from the Abnormally Weighting Energy Hypothesis
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An Awesome Hypothesis for Dark Energy: The Abnormally Weighting Energy
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