



Scholarship: Copernicus Center Scholarship for PhD Researchers

Programme Description:

The Copernicus Center Scholarship for PhD Researchers, funded by The John Templeton Foundation, is offered to individuals who hold a Master's degree (or equivalent) in the fields of: physics, cosmology, astronomy, mathematics, philosophy of science, history of science and related disciplines. The dissertations should be written in English or Polish and fall within one of the following four topics:

- (1) Generalized geometries and their application in physics;
- (2) Observational and conceptual consequences of a class of alternative theories of gravitation;
- (3) Symbolic computation in cosmology;
- (4) Scientific method at its limit. Philosophical consequences of aspects theories and models.

The Copernicus Center offers three scholarships in the aforementioned fields. The scholarships in the amount of \$1000 gross will be awarded for 24 months (starting date: March 2012) or for 18 months (starting date: October 2012).

Informations:

Country: Poland

City: Kraków (Cracow)

Languages: English, Polish

Project type: Doctoral Research

Level: PhD Candidates

Duration: 24 months (starting March 1, 2012) or 18 months (starting October 1, 2012)

Application deadline: 31 January 2012

Eligibility: individuals who hold a Master's degree (or equivalent) in the fields of: physics, cosmology, astronomy, mathematics, philosophy of science, history of science and related disciplines

Benefits: stipend in the amount of \$1000 gross

Requirements:

- (1) A copy of the Master diploma in the fields of: physics, cosmology, astronomy, mathematics, philosophy of science and related disciplines.
- (2) Additional MS, MA, BS, BA diplomas (additional points).
- (3) Outline of the proposed PhD dissertation.
- (4) Very good or excellent language skills (English).
- (5) Academic publications and talks at academic conferences.
- (6) Participation in research grants.

Obligations:

- (1) Monthly reports on progress of the PhD dissertation.
- (2) Preparation of 2 research papers and 4 talks during the scholarship.
- (3) Preparation of the first draft of the PhD dissertation.

The applications should include:

- (1) CV
- (2) List of publications
- (3) A scanned copy of the MA/MS diploma(s)
- (4) Language certificate (if applicable)
- (5) Research project (dissertation outline)

should be sent by 31 January, 2012 to the e-mail address: info@copernicuscenter.edu.pl

Please indicate whether you are interested in the 24 months scholarship (starting date March 1, 2012) or 18 months scholarship (starting date October 1, 2012).

All questions should be addressed to: info@copernicuscenter.edu.pl