

Naturalism and Its Challenges

طبیعی گرایی فلسفی و چالش های آن

05-09 March 2022

05 March: Invited Speakers (Persian)

06-08 March: Invited Speakers (English)

09 March: Accepted Abstracts (English)

۱۶ تا ۱۸ اسفندماه ۱۴۰۰

۱۶ اسفند: سخنران های مدعو (فارسی)

۱۷-۱۵ اسفند: سخنران های مدعو (انگلیسی)

۱۸ اسفند: چکیده های پذیرش شده (انگلیسی)

Invited Speakers (English):

Simon Blackburn
Paul Boghossian
Quassim Cassam
Anjan Chakravartty
Daniel C. Dennett
Heather Dyke
Anandi Hattiangadi
Paul Horwich
Daniel D. Hutto
Peter Hylton
Gary Kemp
Hilary Kornblith
Stephen Law
H. Muhammad Legenhausen
Cathy Legg
Brian Leiter
Helen Longino
Victoria McGeer
Kourken Michaelian
Alex Miller
Stephen Mumford
Graham Oppy
David Papineau
Philip Pettit
Diane Proudfoot
Isidora Stojanovic
Peter Van Inwagen
Timothy Williamson
Nick Zangwill

Invited Speakers (Persian):

Hamed Bikaraan-Behesht
Meysam Mohammad Amini
Seyed N. Mousavian
Narges Nazarnejad
Shahram Pazouki
Aboutorab Yaghmaie
Zahra Zargar

Accepted Abstracts (English):

Jessica D. Bicking
Tony Cheng
Omid Karimzadeh
Kerim Can Kıraç
Franco Manni
Mousa Mohammadian
Petar Nurkić
Justin Peterson Holder
Justin Remhof
Thomas J. Spiegel
Tomasz Stefaniuk
Ozer Turker

The Scientific & Organizing Coordinators:

Hossein Sheykh Rezaee
Ali Hossein Khani
Hassan Amirriara

Conference Links:

لینک های همایش:

<https://www.iri.ac.ir/u/133> (Conference Room)

<https://www.iri.ac.ir/u/134> (Broadcast Only)

<https://instagram.com/iri.ac.ir> (Broadcast Only)

Timetable & Abstracts:

جدول زمانی و چکیده ها:



Iranian Institute of Philosophy
Science Studies Department

The International Conference on Naturalism and Its Challenges (ICNIC)

Scientific Committee

Arash Abazari, *Institute for Research in Fundamental Sciences (IPM)*

Keyvan Alasti, *National Research Institute for Science Policy (NRISP)*

Hassan Amirara, *Iranian Institute of Philosophy (IRIP)*

Ebrahim Azadegan, *Sharif University of Technology*

Hamed Bikaraan-Behesht, *National Research Institute for Science Policy (NRISP)*

Hamid Bohloul, *Iranian Institute of Philosophy (IRIP)*

Shapour Etemad, *Iranian Institute of Philosophy (IRIP)*

Amir-Mohammad Gamini, *University of Tehran*

Minoo Hojjat, *Iranian Institute of Philosophy (IRIP)*

Ali Hossein Khani, *Iranian Institute of Philosophy (IRIP)*

Seyed Masoud Hosseini, *Tehran University*

Malek Hosseini, *Iranian Institute of Philosophy (IRIP)*

Gholamhossein Javadpour, *Iranian Institute of Philosophy (IRIP)*

Amir Ehsan Karbasizadeh, *Esfahan University*

Gary N. Kemp, *University of Glasgow*

Amir Hossein Khodaparast, *Iranian Institute of Philosophy (IRIP)*

Alireza Mansouri, *Institute for Humanities and Cultural Studies*

Hossein Masoumi Hamedani, *Iranian Institute of Philosophy (IRIP)*

Hassan Miandari, *Iranian Institute of Philosophy (IRIP)*

Kourken Michaelian, *Centre for Philosophy of Memory, the Université Grenoble Alpes*

Alexander Miller, *University of Otago*

Meysam Mohammad Amini, *Shahid Beheshti University*

Jafar Morvarid, *Ferdowsi University Of Mashhad (FUM)*

Mahmoud Morvarid, *Institute for Research in Fundamental Sciences (IPM)*

Reza Mosmer, *Institute for Cognitive Science Studies*

Seyed N. Mousavian, *Loyola University Chicago*

Zia Movahed, *Iranian Institute of Philosophy (IRIP)*

Fereshte Nabati, *Allameh Tabatabaei University*

Bahman Pazouki, *Iranian Institute of Philosophy (IRIP)*

Shahram Pazouki, *Iranian Institute of Philosophy (IRIP)*

Hossein Sheykh Rezaee, *Iranian Institute of Philosophy (IRIP)*

Meysam Tavakoli Bina, *Iranian Institute of Philosophy (IRIP)*

Aboutorab Yaghmaie, *Shahid Beheshti University*

Ali Yousefi Heris, *Institute for Research in Fundamental Sciences (IPM)*

Seyed Mahmoud Yousefsani, *Iranian Institute of Philosophy (IRIP)*

Amirhossein Zadyousefi, *Tarbiat Modares University*

Gholamreza Zakiani, *Allameh Tabatabaei University*

Mohsen Zamani, *Institute for Research in Fundamental Sciences (IPM)*

Organizing Committee

The Scientific Coordinator: Hossein Sheykh Rezaee

The Organizing Coordinators: Hassan Amirara – Ali Hossein Khani

The Administrative Assistants: Saeed Makhani – Hossein Rostami Jallilian

Conference Links:

<https://www.irip.ac.ir/u/133> (Conference Room)

<https://www.irip.ac.ir/u/134> (Broadcast Only)

<https://instagram.com/irip.ac.ir> (Broadcast Only)

Website:

<http://naturalism.irip.ac.ir>



Timetable



ICNIC

شنبه، ۱۴ اسفندماه ۱۴۰۰
 March 05^h, 2022
 Saturday (Persian)

سید نصرالله موسویان
 Seyed N. Mousavian
 Loyola University Chicago
 «طبیعی گرایی دربارهٔ «درباره‌گی»
 Naturalizing "Aboutness"
 (تهران) ۱۱:۰۰-۱۱:۰۰
 06:30-07:30 (GMT)



افتتاحیه
 Opening
 احمدحسین شریفی
 Ahmad-Hossein Sharifi
 رئیس مؤسسه پژوهشی حکمت و فلسفه ایران
 (تهران) ۰۹:۰۰ - ۱۰:۰۰
 05:30 - 6:30 (GMT)

استراحت

(GMT) 07:30-07:45 / (تهران) ۱۱:۱۵-۱۱:۰۰



ابوتراب یغمایی
 Aboutorab Yaghmaie
 دانشگاه شهید بهشتی
 صبرورت طبیعی‌شده
 Becoming Naturalized
 (تهران) ۱۱:۱۵-۱۲:۱۵
 07:45-08:45 (GMT)

ناهار

(GMT) 08:45-10:00 / (تهران) ۱۲:۳۰-۱۲:۱۵

نرگس نظرزاد
 Narges Nazarnjad
 دانشگاه الزهرا
 «طبیعی گرایی و امکان معرفت از
 منظر الوین پلنتینگا
 Plantinga on Naturalism and
 the Possibility of Knowledge
 (تهران) ۱۳:۳۰-۱۴:۳۰
 10:00-11:00 (GMT)



میثم محمدامینی
 Meysam Mohammad Amini
 دانشگاه شهید بهشتی
 ارزش‌باری علم و طبیعت‌گرایی اخلاقی
 Value-ladenness of Science and
 Ethical Naturalism
 (تهران) ۱۴:۳۰-۱۵:۳۰
 11:00-12:00 (GMT)

استراحت

(GMT) 12:00-12:15 / (تهران) ۱۵:۴۵-۱۵:۳۰

شهرام پازوکی
 Shahram Pazouki
 مؤسسه پژوهشی حکمت و فلسفه ایران
 «طبیعی‌انگاری فیلسوفان متقدم یونانی
 از منظر عارفان و حکمای اشراقی
 The Early Greek Philosophers'
 Physicalism from the Mystics' and
 Illuminationists' Point of View
 (تهران) ۱۵:۴۵-۱۶:۴۵
 12:15-13:15 (GMT)



زهره زرگر
 Zahra Zargar
 دانشگاه تربیت مدرس
 آیا علم می‌تواند طبیعت‌گرایی فلسفی
 را به چالش بکشد؟ تأملی بر رابطه
 طبیعت‌گرایی فلسفی و روش‌شناختی
 Can Science Challenge
 Philosophical Naturalism?
 (تهران) ۱۶:۴۵-۱۷:۴۵
 13:15-14:15 (GMT)

حامدبیکران بهشت
 Hamed Bikaraan-Behesht
 مرکز تحقیقات سیاست علمی کشور
 آیا طبیعت‌گرایی روش‌شناختی
 موجه است؟
 Is Methodological Naturalism Justified?
 (تهران) ۱۷:۴۵-۱۸:۴۵
 14:15-15:15 (GMT)



March 06th, 2022

Sunday

Graham Oppy
Monash University
What Is Naturalism?
09:00–10:00 (Tehran)
05:30–06:30 (GMT)

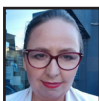


Diane Proudfoot
University of Canterbury
**Naturalizing Intelligence,
Turing-Style**
10:00–11:00 (Tehran)
06:30–07:30 (GMT)

BREAK

11:00–11:15 (Tehran) / 07:30–07:45 (GMT)

Cathy Legg
Deakin University
**Naturalizing Intellectualism:
A Peircean Pragmatist Account**
11:15–12:15 (Tehran)
07:45–08:45 (GMT)



LUNCH

12:15–13:30 (Tehran) / 08:45–10:00 (GMT)

Gary Kemp
University of Glasgow
**Naturalism and the
Dissemination of Knowledge**
14:30–15:30 (Tehran)
11:00–12:00 (GMT)



Tim Williamson
Oxford University
**Naturalism and
Mathematics**
13:30–14:30 (Tehran)
10:00–11:00 (GMT)

BREAK

15:30–15:45 (Tehran) / 12:00–12:15 (GMT)

Hillary Kornblith
University of Massachusetts, Amherst
**A Naturalistic Approach to
Moral Epistemology**
16:45–17:45 (Tehran)
13:15–14:15 (GMT)



Stephen Law
Oxford University
Theism vs. Naturalism
15:45–16:45 (Tehran)
12:15–13:15 (GMT)

BREAK

17:45–18:00 (Tehran) / 14:15–14:30 (GMT)

Brian Leiter
University of Chicago
Nietzsche's Naturalism
19:00–20:00 (Tehran)
15:30–16:30 (GMT)



Anjan Chakravartty
University of Miami
**Naturalizing Scientific
Metaphysics:
Epistemological Challenges**
18:00–19:00 (Tehran)
14:30–15:30 (GMT)



ICNIC

March 07th, 2022

Monday

Alex Miller
University of Otago
**Kripkenstein's Monster is
Alive and Well!**
09:00–10:00 (Tehran)
05:30–06:30 (GMT)



Daniel Hutto
University of Wollongong
Naturalism – Why be Relaxed?
10:00–11:00 (Tehran)
06:30–07:30 (GMT)

BREAK

11:00–11:15 (Tehran) / 07:30–07:45 (GMT)

Kirk Michaelian
Université Grenoble Alpes
**Against Perrin's Embodied
Causalism: Still No Evidence for the
Necessity of Appropriate Causation**
11:15–12:15 (Tehran)
07:45–08:45 (GMT)



LUNCH

12:15–13:30 (Tehran) / 08:45–10:00 (GMT)

Nick Zangwill
University College London
Cartesian Anti-naturalism
14:30–15:30 (Tehran)
11:00–12:00 (GMT)



Isidora Stojanovic
Institut Jean Nicod
**Valence Asymmetries in
Thick Terms**
13:30–14:30 (Tehran)
10:00–11:00 (GMT)

BREAK

15:30–15:45 (Tehran) / 12:00–12:15 (GMT)

Paul Boghossian
New York University
**Normativity's Challenge to
Naturalism**
16:45–17:45 (Tehran)
13:15–14:15 (GMT)



Quassim Cassam
University of Warwick
Epistemology Radicalized
15:45–16:45 (Tehran)
12:15–13:15 (GMT)

BREAK

17:45–18:00 (Tehran) / 14:15–14:30 (GMT)

Peter Hylton
University of Illinois, Chicago
Naturalism and Tolerance
19:00–20:00 (Tehran)
15:30–16:30 (GMT)



Paul Horwich
New York University
Naturalism and the 'Linguistic Turn'
18:00–19:00 (Tehran)
14:30–15:30 (GMT)



Helen Longino
Stanford University
**What Sort of Naturalism
Should We Pursue?**
20:00–21:00 (Tehran)
16:30–17:30 (GMT)



ICNIC

March 08th, 2022

Tuesday

Philip Pettit
Australian National University
Judgment, Reasoning and Naturalism
09:00–10:00 (Tehran)
05:30–06:30 (GMT)



Heather Dyke
University of Otago
Naturalising the Philosophy of Time
10:00–11:00 (Tehran)
06:30–07:30 (GMT)

BREAK

11:00–11:15 (Tehran) / 07:30–07:45 (GMT)

Victoria McGeer
Australian National University
Making Responsible: The Shaping of Moral Capacities
11:15–12:15 (Tehran)
07:45–08:45 (GMT)



LUNCH

12:15–13:30 (Tehran) / 08:45–10:00 (GMT)

Stephen Mumford
Durham University
Naturalistic Emergence
14:30–15:30 (Tehran)
11:00–12:00 (GMT)



Simon Blackburn
Cambridge University
Pragmatism as an Offshoot of Naturalism
13:30–14:30 (Tehran)
10:00–11:00 (GMT)

BREAK

15:30–15:45 (Tehran) / 12:00–12:15 (GMT)

Peter Van Inwagen
University of Notre Dame
Considerations on Naturalism
16:45–17:45 (Tehran)
13:15–14:15 (GMT)



Anandi Hattiangadi
Stockholm University
Norms, Normativity, and Naturalism
15:45–16:45 (Tehran)
12:15–13:15 (GMT)

BREAK

17:45–18:00 (Tehran) / 14:15–14:30 (GMT)

Daniel Dennett
Tufts University
Choosing Naturalism as a Starting Point
19:00–20:00 (Tehran)
15:30–16:30 (GMT)



David Papineau
King's College London
Quine and Contemporary Philosophical Naturalism
18:00–19:00 (Tehran)
14:30–15:30 (GMT)



Hajj Muhammad Legenhausen
Imam Khomeini Education and Research Institute
The Islamicization of Naturalism
20:00–21:00 (Tehran)
16:30–17:30 (GMT)



ICNIC

March 09th, 2022

Wednesday

Tony Cheng
National Chengchi University
**McDowellian Naturalism and
Strong Emergence**

09:00–09:30 (Tehran)
05:30–06:00 (GMT)



Thomas J. Spiegel
University of Potsdam
**Why Naturalism Cannot
(Merely) Be an Attitude**

10:30–11:00 (Tehran)
07:00–07:30 (GMT)



Tomasz Stefaniuk
Marie Curie-Skłodowska University
**Naturalism in Modern
European Philosophy of the
17th and 18th Centuries**

12:15–12:45 (Tehran)
08:45–09:15 (GMT)



Franco Manni
King's College London
**The Confutation of the "Pure Nature"
System**

15:00–15:30 (Tehran)
11:30–12:00 (GMT)



Ozer Turker
University of Western Ontario
**Why Must an Adequate
Naturalism Accommodate
Substantial Normative Notions?**

16:30–17:00 (Tehran)
13:00–13:30 (GMT)



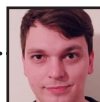
Mousa Mohammadian
Ahmedabad University
**Theoretical Virtue in Science
and Metaphysics: A Proposal for
Naturalized Metaphysics**

18:15–18:45 (Tehran)
14:45–15:15 (GMT)



Kerim Can Kırac
Boğaziçi University
**A Strong Emergentist View on
Naturalism: A Unifying Picture
Without Physicalism**

09:45–10:15 (Tehran)
06:15–06:45 (GMT)



Petar Nurkić
University of Belgrade
**What Does Lassie Know? Cognitive
Ethology and Epistemic Games**

11:30–12:00 (Tehran)
08:00–08:30 (GMT)



Jessica D. Bicking
University of Vienna
**MIND THE GAP: The Explanatory
Gap and the Promise of Applied
Phenomenology in the Cognitive
Sciences**

13:00–13:30 (Tehran)
09:30–10:00 (GMT)



Justin Peterson Holder
University of Oxford
**Neither Individuals nor
Relations? A Criticism of
Ontic Structural Realism from
a Naturalistic Stance**

15:45–16:15 (Tehran)
12:15–12:45 (GMT)



Justin Remhof
Old Dominion University
**Introducing Nietzsche's
Naturalized Metaphysics**

17:30–18:00 (Tehran)
14:00–14:30 (GMT)



Omid Karimzadeh
Shahid Beheshti University
**Moore's Open Question Argument
and Intension-Extension Conflation**

19:00–19:30 (Tehran)
15:30–16:00 (GMT)

BREAK

11:00–11:30 (Tehran) / 07:30–08:00 (GMT)

LUNCH

13:30–15:00 (Tehran) / 10:00–11:30 (GMT)

BREAK

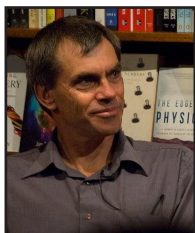
17:00–17:30 (Tehran) / 13:30–14:00 (GMT)



ICNIC

Abstracts





What Is Naturalism?

Graham Oppy

Monash University

Sun, March 06th, 2022

09:00–10:00 (Tehran) / 05:30–06:30 (GMT)

Abstract:

In this talk, I offer an account of naturalism as a view about causal domains. I tie my account of what is natural to well-established science. This might seem to invite a question about what exactly counts as well-established science: *current* well-established science or *completed* (ideal) well-established science. I argue that, since current well-established science is our best guide to completed well-established science, there is no serious choice that faces us at this point. Given that current well-established science gives us no reason to suppose that there are non-natural causal entities and/or non-natural instantiated causal properties, we currently have no reason to suppose that completed well-established science will be committed to non-natural causal entities and/or non-natural instantiated causal properties. Perhaps we *might* be wrong; but, at most, this entails a sensible fallibilism concerning what is clearly the best position for us to adopt. Committing to particular non-natural causal entities and/or particular non-natural instantiated causal properties -- or even committing to there being non-natural causal entities and or non-natural instantiated causal properties -- would be to take an obviously inferior theoretical option.





Naturalizing Intelligence, Turing-Style

Diane Proudfoot

University of Canterbury

Sun, March 06th, 2022

10:00–11:00 (Tehran)/ 06:30–07:30 (GMT)

Abstract:

The modern project of naturalizing intelligence began in the middle of last century, and Alan Turing is one of its most celebrated proponents. The assumption that Turing shared the ontological and methodological commitments of canonical naturalists is based on two widespread beliefs—that Turing endorsed a computational theory of mind, and that his imitation game provides a behaviourist criterion of intelligence. In my view, both these prevalent beliefs are false. Turing is not the naturalist he is assumed to be—but a naturalist he is, of a novel and subtle sort. Intelligence, he said, is an ‘emotional concept’. Naturalizing intelligence Turing-style avoids objections to naturalism that really target specific computationalist theories or behaviourism. Yet does his claim that intelligence is an ‘emotional concept’ commit Turing, the naturalist scientist and philosopher, to subjectivism or other form of anti-realism—a philosophical stance that is anathema to naturalists?





Naturalizing Intellectualism: A Peircean Pragmatist Account

Catherine Legg

Deakin University

Sun, March 06th, 2022

11:15–12:15 (Tehran) / 07:45–08:45 (GMT)

Abstract:

Charles Peirce's habit-based account of cognition is increasingly being recognized as a valuable resource for clarifying new directions in epistemology and philosophy of mind. Although it seems fairly clear how such an account can unify 'knowing-that' with 'knowing how' for simple beliefs about the immediate environment, such as "There is orange juice in the fridge", many questions remain concerning how such an account can operationalize the full space of reasons, including 'higher-order' and 'offline' cognition. This presentation sketches the beginnings of a Peircean account of these things. I propose to analyse every inference into three fundamental elements: i) a *cue*, ii) an *act* (actual or imagined), iii) an *expectation schema* (for the consequences of that act given that cue). Together, these elements constitute the agential anatomy of all deliberately cultivated habits, including intellectual habits. I will argue that this analysis derived from classical pragmatism suggests a new 'liberal naturalist' approach to cognition that is non-materialistic and yet highly congenial to recent empirical work in the mind sciences.



Naturalism and Mathematics

Timothy Williamson

Oxford University

Sun, March 06th, 2022

13:30–14:30 (Tehran) / 10:00–11:00 (GMT)

Abstract:

The term “naturalism” is ambiguous, partly because the term “science” is ambiguous between “natural science” and a wider sense also applicable to mathematics, history, and even philosophy as non-natural sciences. In the narrow sense, naturalism is poorly motivated, both ontologically and methodologically. Nevertheless, the difference between mathematical cognition and sensory cognition are often exaggerated.



ICNIC

13



Naturalism and the Dissemination of Knowledge

Gary Kemp

University of Glasgow

Sun, March 06th, 2022

14:30–15:30 (Tehran) / 11:00–12:00 (GMT)

Abstract:

I propose an alternative to Quine's notion of an observation sentence, and suggest that it makes better sense not only of communication, but of the idea that knowledge is a collective product, not an individual one.





Theism vs. Naturalism

Stephen Law
Oxford University

Sun, March 06th, 2022
15:45–16:45 (Tehran) / 12:15–13:15 (GMT)

Abstract:

This talk is in two parts. (1) It seems to me that many religious people assume that atheists disbelieve because they are naturalists, or that atheists must certainly be committed to naturalism (whether or not their naturalism is what motivates their atheism). Consequently, they believe they can refute atheism by refuting naturalism. I explain why I believe none of these assumptions is correct. (2) I also offer a novel criticism of Plantinga's Evolutionary Argument Against Naturalism (based on my paper in Analysis).





A Naturalistic Approach to Moral Epistemology

Hilary Kornblith

University of Massachusetts, Amherst

Sun, March 06th, 2022

16:45–17:45 (Tehran) / 13:15–14:15 (GMT)

Abstract:

This paper will present an outline of some features of a naturalistic approach to moral epistemology. Just as the naturalist approaches non-moral knowledge as a robust phenomenon capable of empirical study, we may view moral knowledge in a similar manner. While many moral issues are matters of great dispute, there is a vast realm of deeply uncontentious moral knowledge and we may profitably inquire as to how it is that we are in a position to gain such knowledge. Some empirical work on the origins of moral knowledge will be explored, along with some of its implications for similarities and differences between adult human beings and non-human animals.





Naturalizing Scientific Metaphysics: Epistemological Challenges

Anjan Chakravartty

University of Miami

Sun, March 06th, 2022

18:00–19:00 (Tehran) / 14:30–15:30 (GMT)

Abstract:

Under headings such as ‘naturalized metaphysics’, ‘scientific metaphysics’, and ‘the metaphysics of science’, recent work in the philosophy of science has endeavored to articulate conceptions of metaphysical theorizing in relation to the sciences that respect what many regard as the superior epistemic credentials of the latter. Of course, this task is hardly new, having storied antecedents in the recent history of philosophy, in approaches to thinking about how otherwise purely metaphysical discourse might be linked to or accredited by modern science. I consider some epistemological challenges to the very idea of “naturalizing” in this context. Some concern the identification of plausible criteria by which theorizing counts as naturalized; others concern how well, exactly, a domain of theorizing must satisfy these criteria in order to count. I conclude by outlining my own approach to grappling with these challenges, in terms of a voluntarist epistemology applied to metaphysical theorizing about and within the sciences.



ICNIC



Nietzsche's Naturalism

Brian Leiter

University of Chicago

Sun, March 06th, 2022

19:00–20:00 (Tehran) / 15:30–16:30 (GMT)

Abstract:

It is no longer controversial that Nietzsche is some kind of philosophical naturalist, a view I defended starting in the 1990s when it was rather unfashionable, due to the influence of Heidegger, Derrida, and others. Yet by 2007, one scholar could write: “Most commentators on Nietzsche would agree that he is in a broad sense a naturalist in his mature philosophy.” Nietzsche is a naturalist not only in the sense that he rejects the supernatural (e.g., gods) (as any naturalist must); he also rejects physicalism (not everything that exists is physical). Nietzsche is a “methodological” naturalist, who countenances the reality only of that which is explicable by the various *Wissenschaften* (sciences). And these sciences, on Nietzsche’s view, undermine the objectivity (or mind- or attitude-independence) of values, the first-personal point of view, and much of our common-sense or “folk” picture of the world. Recent “liberal naturalists” with their tolerance for objective values and reasons, and much of the “manifest image,” are from Nietzsche’s standpoint still in thrall to the same impulses that gave us belief in God: they want human beings to be “special,” while Nietzsche says the philosopher’s task is to repudiate the “dignified verbal pageantry” and “the false old finery, debris, and gold dust of unconscious human vanity.”





Kripkenstein's Monster is Alive and Well!

Alex Miller

University of Otago

Mon, March 07th, 2022

09:00–10:00 (Tehran) / 05:30–06:30 (GMT)

Abstract:

Saul Kripke's discussion of meaning and rule-following in *Wittgenstein on Rules and Private Language* is rightly celebrated for the challenge to naturalism about meaning it poses via its attack on dispositionalist accounts of meaning. In his recent paper, "Killing Kripkenstein's Monster", Jared Warren attempts to undermine the various strands – relating to finitude, error, and normativity – in Kripke's challenge to dispositionalism. In this talk, I'll cast a critical eye on Warren's sophisticated and stimulating arguments. I'll tentatively conclude that their ingenuity notwithstanding, Kripkenstein's monster is alive and well.



ICNIC

19



Naturalism – Why be Relaxed?

Daniel Hutto

University of Wollongong

Mon, March 07th, 2022

10:00–11:00 (Tehran) / 06:30–07:30 (GMT)

Abstract:

This presentation explicates what adopting a relaxed stance on the philosophy of nature involves; what motivates adopting such a stance; and why a relaxed stance is attractive compared to its rivals – namely, exclusively scientific naturalism and liberal naturalism. Relaxed naturalism adopts the view that, given what we now know, there is good reason to think that we require a plurality of methods if we are to adequately understand and characterise nature. In particular, it is argued that constructing an adequate philosophy of nature requires liberating our thinking about the nature of philosophy itself, freeing it from purely scientific conceptions. Relaxed naturalists embrace an fallibilist spirit of inquiry, allowing that our assumptions, methods and findings are always to open challenge. In this, it avoids vacuity and the dogmatic foreclosing of possibilities, typical of its rivals, while also guarding against an overly promiscuous pluralism according to which anything and everything goes.



Against Perrin's Embodied Causalism: Still No Evidence for the Necessity of Appropriate Causation

Kirk Michaelian

Université Grenoble Alpes

Mon, March 07th, 2022

11:15–12:15 (Tehran) / 07:45–08:45 (GMT)

Abstract:

Perrin (2021) has two main goals. First, to attack the simulation theory of memory on its empirical home turf. Second, to defend a novel embodied causal theory of memory designed to avoid the empirical difficulties that beset both the classical causal theory of memory and — if Perrin is right — the simulation theory of memory. In pursuit of his first goal, Perrin argues that the empirical evidence to which simulationists appeal does not in fact support simulationism. In pursuit of his second goal, he argues that that very evidence supports causalism in general and, moreover, that additional empirical evidence supports an embodied form of causalism in particular. This talk likewise has two goals. First, to critique Perrin's attempt to show that the evidence to which simulationists appeal supports causalism rather than simulationism. Second, to show that, regardless of whether Perrin is successful with respect to his first purpose, he is unsuccessful with respect to his second -- to show, that is, that the additional evidence that he adduces fails to provide any support for the necessity of the sort of embodied appropriate causation that figures in the embodied causal theory. If the talk achieves its two goals, embodied causalism is in the same empirically-leaky boat as more traditional forms of causalism, and the empirical evidence continues to favour simulationism over causalism.



ICNIC

21



Valence Asymmetries in Thick Terms

Isidora Stojanovic

Institut Jean Nicod

Mon, March 07th, 2022

13:30–14:30 (Tehran) / 10:00–11:00 (GMT)

Abstract:

In the first part of the talk, I present evidence from different disciplines (philosophy, linguistics, psychology) that converges toward the observation that positive thick terms and concepts (*generous, honest*) and negative ones (*selfish, dishonest*) behave differently in certain respects. In the second part, I suggest that this could be, at least *prima facie*, a problem for naturalism, and I explore the prospects of a naturalistic account of the observed asymmetries.





Cartesian Anti-naturalism

Nick Zangwill

University College London

Mon, March 07th, 2022

14:30–15:30 (Tehran) / 11:00–12:00 (GMT)

Abstract:

I explore Descartes' strategy for opposing 'naturalism', whether of a metaphysical or epistemology kind. I show how categorial considerations can be deployed in order to argue that Descartes was right about the main issue about mind and brain. In particular, he was right about the kind of kind that some mental kinds are—a kind of kind that precludes scientifically discoverable natures or essences. Although Descartes' conclusion is endorsed, the argument is unCartesian. The conclusion is that rational acts are categorically different in such a way as to preclude their being identical with physical events or states, and also to preclude their having physical essences. The argument appeals to the role of normative properties in reasoning.



ICNIC

23



Epistemology Radicalized

Quassim Cassam

University of Warwick

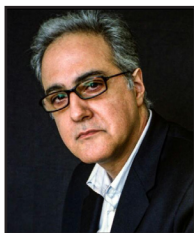
Mon, March 07th, 2022

15:45–16:45 (Tehran) / 12:15–13:15 (GMT)

Abstract:

Nearly thirty years ago, Louise Antony drew attention to the radical import of naturalized epistemology. Her aim was to highlight the virtues of naturalized epistemology from a feminist point of view. To the extent that naturalized epistemology sees knowledge as socially mediated, it encourages epistemologists to take seriously the impact of gender on knowledge and ignorance, as well as the impact of race and class. The result is what I will call a *radicalized* epistemology. I will develop the notion of a radicalized epistemology, explore the relationship between radicalized and naturalized epistemology, and discuss Antony's suggestion that there is no antipathy between radicalism and the methods and aims of mainstream epistemology. I will end by considering whether epistemology can or should have a political agenda and what that agenda should be.





Normativity's Challenge to Naturalism

Paul Boghossian

New York University

Mon, March 07th, 2022

16:45–17:45 (Tehran) / 13:15–14:15 (GMT)

Abstract:

In this programmatic talk, I will sketch an argument for three large claims. The first two are: (Absolutism) If there are normative facts, then at least some of them are *absolute* – i.e., non-relative.

(Objectivism) If there are normative facts, then at least some of them are *objective* – i.e., mind-independent.

In other words, neither relativistic, nor mind-dependence, forms of anti-realism about the normative are true. Even if my arguments are successful in establishing these two theses, that would not by itself vindicate a Realism about the normative: that there are mind-independent, absolute normative facts. The two theses, as I have them, leave it open that an Error Theory (Nihilism) about the normative is true, according to which there are no normative facts of any stripe. I will close by indicating why I believe that Nihilism is also not likely to be a viable option, and that will be my third thesis:

(Anti-Nihilism) There are some normative facts.





Naturalism and the 'Linguistic Turn'

Paul Horwich

New York University

Mon, March 07th, 2022

18:00–19:00 (Tehran) / 14:30–15:30 (GMT)

Abstract:

Modern scientific knowledge is an amazing creation – humanity's greatest achievement, perhaps – and we are right to be profoundly impressed by it. However, as with all magnificent things, there's a danger of being mesmerized. Our respect for science can become distorted in various ways.

Amongst the most philosophically important of these, it seems to me, are the following questionable doctrines:

- Science encompasses everything there is. Fully rational belief can emerge only from the scientific method. And all facts can in principle figure in scientific explanations: either as explainers of things, or as things that are explained, or as both. ("Naturalism")
- There's no such thing as *a priori* knowledge. – In other words, all knowledge is based on observational data. ("Empiricism")
- *A priori* theorizing can and should be governed by goals and methods paralleling those of science. ("Theoretical philosophy")

Evidently (and unsurprisingly) these doctrines are not entirely consistent with one another.

My presentation today will focus on the first of these 'scientistic' errors: namely, *naturalism* (although the other two – the dismissal of *a priori* knowledge, or an aping of science in *aprioristic* philosophizing – will both come into the story). But I plan to assess not merely the *plausibility* of the naturalist's thesis, but also the proper methodology to be deployed in arguing for or against it. More specifically, I will consider (with primary reference to Wittgenstein's conception of the subject) the question of whether such arguments vindicate any of philosophy 'linguistic turns'.

My main conclusions will be: first, that naturalism is an irrational overgeneralization; and second, that whereas the grounds for this critique fail to square with the extreme idea that metaphysics is a mere projection of language, it supports the later Wittgenstein's less radical linguistic turn – his idea that, since reasoning about philosophical matters is especially prone to confusion, *linguo-conceptual* self-consciousness in this area is of paramount importance.



Naturalism and Tolerance

Peter Hylton

University of Illinois, Chicago

Mon, March 07th, 2022

19:00–20:00 (Tehran) / 15:30–16:30 (GMT)

Abstract:

In this talk I discuss Quine's naturalism and consider whether Carnap should also be counted as a naturalist. I argue that he is not a naturalist, at least not in anything like the sense in which Quine is; I also argue that what makes the crucial difference is Carnap's Principle of Tolerance.



ICNIC

27



What Sort of Naturalism Should We Pursue?

Helen Longino

Stanford University

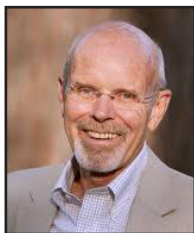
Mon, March 07th, 2022

20:00–21:00 (Tehran) / 16:30–17:30 (GMT)

Abstract:

This talk explores what naturalism in philosophy might mean. Is philosophy an extension of the empirical sciences or does it stand in a different relation to them? How is the critical spirit of philosophy preserved within a naturalist orientation?





Judgment, Reasoning and Naturalism

Philip Pettit

Australian National University

Tue, March 08th, 2022

09:00–10:00 (Tehran) / 05:30–06:30 (GMT)

Abstract:

Let naturalism be the view that the materials and forces that obtain in the universe are ultimately of a kind with those recognized in physics. Apart from consciousness, the major challenge it faces is the spontaneity of human mentality: the capacity of the human mind to take intentional steps to manage its own operations in judgment and reasoning. This paper sketches a naturalistic explanation of this capacity.



ICNIC

29



Naturalising the Philosophy of Time

Heather Dyke

University of Otago

Tue, March 08th, 2022

10:00–11:00 (Tehran) / 06:30–07:30 (GMT)

Abstract:

In the debate between the A-theory and the B-theory it is generally agreed on all sides that the B-theory, unlike the A-theory, is at least consistent with what physics tells us about time. The B-theory therefore looks to be the best candidate for a naturalistic metaphysical theory of time. However, the B-theory is *prima facie* inconsistent with our ordinary experience of time, which tells us that there is a privileged present moment, and that time flows. In this paper I argue that the B-theory can incorporate a naturalistic account of our ordinary temporal experience, and so offers a complete, naturalised metaphysics of time that coheres with both physics and temporal experience.





Making Responsible: The Shaping of Moral Capacities

Victoria McGeer

Australian National University

Tue, March 08th, 2022

11:15–12:15 (Tehran) / 07:45–08:45 (GMT)

Abstract:

On a standard Strawsonian view of moral responsibility, agents are fit to be held responsible so far as they have a capacity to respond (understand and be motivated by) moral reasons. I endorse this basic picture, but with amendments. On the standard approach, this involves an on/off enduring capacity, dispositionally understood, to respond to moral reasons. I raise problems for this approach, focusing on the fact that capacities of the required kind are essentially ‘fragile’, requiring feedback and reinforcement from others to develop and sustain. Reactive attitudes and practices play this crucial scaffolding role. While this alternative picture is naturalistically attractive, it raises problems of its own regarding who is properly exempted from being held responsible. The talk concludes by addressing these problems.



ICNIC

31



Pragmatism as an Offshoot of Naturalism

Simon Blackburn

Cambridge University

Tue, March 08th, 2022

13:30–14:30 (Tehran) / 10:00–11:00 (GMT)

Abstract:

Both these terms are imprecise, but there are more or less useful ways of putting some precision into them. So: by naturalism I will understand the doctrine that human beings are parts of nature, subject to exactly the same kinds of causation as other parts of nature. The laws governing our histories and evolutions are the same as the laws governing other natural system. By pragmatism I understand an emphasis on the evolutionary and historical factors that have brought about our ways of thinking about the world and our place in it. In my paper I shall try to illustrate the links between these orientations, both of which I share.





Naturalistic Emergence

Stephen Mumford

Durham University

Tue, March 08th, 2022

14:30–15:30 (Tehran) / 11:00–12:00 (GMT)

Abstract:

Emergentism is often depicted as anathema to science, for two reasons. One is that strong emergence is defined in terms of in-principle unpredictability and inexplicability of the emergent phenomena. The other is that it allows for the possibility of downward causation that seemingly would threaten the causal closure of the physical. For these reasons, there is a suspicion that emergentism is anti-naturalistic. However, it is possible to defend a perfectly naturalistic theory that would properly qualify as strongly emergent, where emergent phenomena can be subjects of scientific investigation and explanation. If so, this shows that we should understand the issue of causal closure in a new light and a rejection of the principle would be far less threatening to science than we are usually led to believe.



ICNE

33



Norms, Normativity, and Naturalism

Anandi Hattiangadi

Stockholm University

15:45–16:45 (Tehran)

12:15–13:15 (GMT)

Abstract:

In *Wittgenstein on Rules and Private Language* (1982), Kripke famously claims that meaning is normative. This claim has been widely interpreted to mean that meaning is ‘categorically prescriptive’, in part because Kripke suggests that it plays a key role in his objections to semantic naturalism—the view that the meaning facts are reducible to the natural facts—and it has seemed to many that it is only if meaning is categorically prescriptive that an argument against semantic naturalism is in the offing. The thought has been that: (i) if meaning is normative merely in the weak sense that it involves norms, then the objections Kripke raises against semantic naturalism could be resisted by appeal to familiar forms of metaethical naturalism; and (ii) if meaning merely involves norms, then the objections Kripke raises provide no basis for a general argument against semantic naturalism.

Though I have previously subscribed to the foregoing line of reasoning (Hattiangadi 2007), my aim in this paper is to reexamine—and ultimately reject—(i) and (ii). First, I will argue that semantic naturalists cannot appeal to metaethical naturalism to reduce semantic norms, because the familiar forms of metaethical naturalism invoke semantic and intentional facts in their reductive accounts of the normative. Thus, appeals to metaethical naturalism are likely to violate a plausible circularity constraint on semantic naturalism. Second, building on Kripkean themes, I will put forward an argument against semantic naturalism that assumes no more than the weak thesis that meaning involves norms.





Considerations on Naturalism

Peter Van Inwagen

University of Notre Dame

Tue, March 08th, 2022

16:45–17:45 (Tehran) / 13:15–14:15 (GMT)

Abstract:

Epistemological and ontological definitions of naturalism are considered, and it is argued that the ontological definitions are preferable. The following ontological definition is endorsed. Naturalism comprises the following theses: that everything (concrete) there is is composed of certain fundamental entities; that fundamental entities are mereologically simple, and wholly without mental or teleological properties; that the truth-value of every proposition supervenes on the intrinsic properties of and relations that hold among the fundamental entities conjoined with the proposition that everything (concrete) is composed of fundamental entities. The relation of naturalism to the following concepts and topics will be considered: property dualism; theism; supernaturalism; ethical intuitionism; miracles; magic; the simulation hypothesis.





Quine and Contemporary Philosophical Naturalism

David Papineau
King's College London

Tue, March 08th, 2022
18:00–19:00 (Tehran) / 14:30–15:30 (GMT)

Abstract:

Quine is rightly regarded as the originator of modern philosophical naturalism. However contemporary naturalist orthodoxy differs from Quine on a number of issues, including meaning, mental states, abstract objects, and metaphysical realism. I shall examine these differences and ask why contemporary naturalism has seen fit to move beyond Quine.





Choosing Naturalism as a Starting Point

Daniel Dennett

Tufts University

Tue, March 08th, 2022

19:00–20:00 (Tehran) / 15:30–16:30 (GMT)

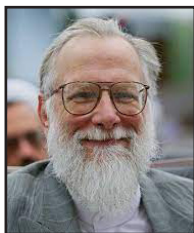
Abstract:

If we adopt the familiar perspective of scientific and medical and historical realism—the world of everyday things is real, and the scientific world of molecules and atoms is real—then stable solutions can be found to the major philosophical problems of consciousness, meaning, and free will, and these accounts owe more to biology than to physics. The beginning of life is the beginning of reasons and meaning and information (in one of its most important senses); human brains have been turned into minds by the products of *cultural* evolution, of memes, not genes; and consciousness creates the user-illusion of a Self or Central Meaner, which is not a part of the brain but better seen as a useful abstraction: the Center of Narrative Gravity. Selves are as real as such other useful abstractions as dollars. The key step that makes this perspective fruitful is abandoning the almost irresistible conviction (going back to Descartes) that we know our own minds better than we know the ‘external’ world.



ICNIC

37



The Islamicization of Naturalism

Hajj Muhammad Legenhausen

Imam Khomeini Education and Research Institute

Tue, March 08th, 2022

20:00–21:00 (Tehran) / 16:30–17:30 (GMT)

Abstract:

Naturalism is typically divided into ontological and methodological varieties. Ontological naturalism is a view that excludes whatever is not natural from existence; and a major target of the early naturalists was the *supernatural*. So, ontological naturalism was devised in such a manner as to be incompatible with most religious belief systems. It was because of this that *methodological naturalism* was introduced. The methods of the natural sciences could be extolled while retaining belief in supernatural entities. Like ontological naturalism, however, methodological naturalism clashes with religious beliefs if it is taken to imply that knowledge and understanding are *exclusively* obtained through the methods of the natural sciences. Exclusivist methodological naturalism is referred to as *epistemological naturalism*. Both ontological and epistemological forms of naturalism are what Huw Price has called *object naturalism*, and which he contrasts with *subject naturalism*. Subject naturalism considers the subject, that is the user of language and concepts, as natural, and investigates how subjects use their languages and conceptual tools to engage in different areas of discourse and inquiry. What subject naturalism and object naturalism have in common, is that both defer to the findings of science, as the scientific study of human linguistic behavior and conceptual psychology in the case of subject naturalism, or as the determinants of ontological and epistemological acceptability, in the case of object naturalism, ontological and epistemological, respectively. Each of these forms of naturalism will be explored with the aim of finding formulations that are compatible with religious beliefs, particularly, those of Islam. If, as Price suggests, naturalism in essence is deference to the findings of natural science, we can find ample examples of such deference in Islamic intellectual traditions, but without denials of the existence of God, angels, or the miraculous, and without taking the methodology of the natural sciences to be appropriate to all areas of inquiry, and without taking the user of language and concepts to be nothing more than that. It is argued that forms of naturalism that remain compatible with Islamic doctrine may be considered Islamicized naturalisms.



McDowellian Naturalism and Strong Emergence

Tony Cheng

National Chengchi University

Wed, March 09th, 2022

09:00–09:30 (Tehran) / 05:30–06:00 (GMT)

Abstract:

Metaphysical naturalism has been the dominant strand since the mid-20th century (e.g., Quine, 1981), though the exact formulation of it has been heatedly disputed (Papineau, 2007/2020). Often it is discussed with its kin physicalism and materialism, though these terms have different connotations and theoretical baggage (Stoljar, 2010). In recent years, a relative consensus amongst the Anglo-Saxon tradition seems to be this: metaphysical naturalism should take the form of certain version of physicalism, and details aside, some form of physicalism *has to be right* (Kim, 2011). One prominent exception is John McDowell's variant: accumulated in his seminal work *Mind and World* (1996a), he has been arguing for a relaxed version of naturalism, which denies physicalism (1996b; for discussions, see e.g., Fink, 2006; Toner, 2008). This variant has not been taken seriously in the naturalism literature, partly because McDowell's writing style is idiosyncratic, and his works involve elements in continental philosophy, notably German Idealism and hermeneutics (e.g., 1996a, 2003). To remedy this, there are two aims of this paper. The first is to explain why Hans-Georg Gadamer's distinction between environment and world (1960/2004) is essential in understanding McDowell's relaxed naturalism; the second is to explain how contemporary analytic metaphysics can help cash out a crucial missing piece in McDowell's writings, i.e., strong emergence (O'Conner, 2020; Wilson, 2021).



ICNE



A Strong Emergentist View on Naturalism: A Unifying Picture Without Physicalism

Kerim Can Kırac

Boğaziçi University

Wed, March 09th, 2022

09:45–10:15 (Tehran) / 06:15–06:45 (GMT)

Abstract:

Naturalism has typically been entangled with a physicalist view. Physicalism, on the other hand, falls short of accounting for qualitative states of mental phenomena. The hard problem of consciousness seems to be a natural epistemic boundary in such a way that we do not even have any conceptualization as to how we can possibly account for mental states in physicalist terms in the future, which leads us to some version of causal/ontological plurality in the sense that it does not seem possible to explain everything with the same parameters even though the world fundamentally consists in a single substance. If plurality in multiple levels of scientific explanation is necessary, I argue that strong emergentism is the best candidate to account for this fact, as a metaphysical framework. I will also tackle two major physicalist views by Kim and Sider. Kim shows us that non-reductive physicalism is a bankrupt project whereas Sider's physicalism that postulate a *pure* and *complete* fundamental level renders higher-level phenomena (including mental reality) metaphysically spurious. These are the main reasons why I conclude that our revised naturalism should be disentangled from physicalism and embrace the causal/ontological plurality of strong emergentism without falling for substance dualism.



Why Naturalism Cannot (Merely) Be an Attitude

Thomas J. Spiegel

University of Potsdam

Wed, March 09th, 2022

10:30–11:00 (Tehran) / 07:00–07:30 (GMT)

Abstract:

In this talk, I argue that recent attempts at reformulating naturalism as an attitude (in order to avoid the traditional problems of scientific naturalism) fail. Various forms of ontological and methodological naturalism are among the most popular theses in contemporary philosophy. However, each of these theses faces a different dilemma: ontological naturalism is famously challenged by Hempel's dilemma, while methodological naturalism faces issues regarding its coherence. This paper argues that attitude accounts are unsuccessful due to a third dilemma: naturalism as an attitude either collapses into a thesis again or is rationally unjustifiable.

According to the first horn of this third dilemma, naturalism is unstable as an attitude. This is because the content of an attitude can simply be reformulated as a thesis. But once the content of naturalism as an attitude has been reformulated as a thesis, naturalism itself becomes susceptible again to either of the preceding dilemmas, i.e. Hempel's dilemma or the coherence dilemma. And then, the naturalist would be back where they started.

The second horn of this third dilemma arises if the naturalist somehow were to insist or demonstrate that naturalism can only be formulated as an attitude (thereby resisting the first horn in some way). The naturalist would most likely have to do this by resisting calls to justify the naturalistic attitude or disposition in the first place. For if the naturalist does not even utter the contents of the attitude or disposition in question, their expression and justification cannot be used in a reformulation as a thesis, which would put a stop to the regression from naturalism as an attitude to naturalism as a thesis.



ICNIC



What Does Lassie Know? Cognitive Ethology and Epistemic Games

Petar Nurkić

University of Belgrade

Wed, March 09th, 2022

11:30–12:00 (Tehran) / 08:00–08:30 (GMT)

Abstract:

From Quine's turn to naturalistic epistemology, the concept of knowledge has ceased to be the main focus of epistemic interest (Quine, 1969). The traditional definition of knowledge has proved unsuccessful in providing solutions to fundamental epistemic problems. Investigating the concept of knowledge does not inform us significantly about the phenomenon of knowledge itself. Therefore, the naturalistic proposal consists of accessing knowledge, as any other physical phenomenon, through an empirical approach of measuring knowledge by environmental stimuli, behavioral patterns, and other factors conditioned by the information requirements that the environment places before epistemic agents.

We propose cognitive ethology as one such approach that can satisfy the methodological conditions that naturalistic epistemology poses to knowledge (Kornblith, 2002). The study of animal behavior, in its natural habitat, is the basis from which cognitive ethology concludes human cognition (knowledge and belief process formation). If we reverse this methodological prism and take a retrospective step back, we could discover a great deal about animal cognition. I hypothesize that animals also possess doxastic states, such as belief. This paper aims to determine the possibility of whether animals can have the knowledge and to investigate this I have to examine the specific contexts in which we could attribute knowledge to animals.

Epistemic games (Shaffer, 2006) are a suitable exploratory frame for examining the context in which we can attribute knowledge to animals. Epistemic games are based on Wittgenstein's language games, only in a broader sense as they refer to epistemic communities and agents within them (Wittgenstein, 1953). We can imagine the game, in which man tries to teach his dog to fetch a ball, as one epistemic game with all of the epistemic conditions that that game imposes.

So, what does Lassie knows?



Naturalism in Modern European Philosophy of the 17th and 18th Centuries

Tomasz Stefaniuk

Marie Curie-Skłodowska University

Wed, March 09th, 2022

12:15–12:45 (Tehran) / 08:45–09:15 (GMT)

Abstract:

It is not that the religious worldview in Europe has been completely rejected. On the other hand, the fact is that the scientific worldview (with accompanying philosophical assumptions), currently dominant in the West, is at least non-religious, if not anti-religious. For example, atheism or agnosticism presents themselves as “scientific positions”, opposed to religious faith. The new worldview also manifests itself in what is taught in the Western schools and universities. It is not only about the religious worldview itself, of course, but also about the rejection of all kinds of idealism, spiritualism, supernaturalism, belief in the value of mystical experience etc. These paths of searching for truth belong - since the 19th century, I think - to the European past, at least as far as mainstream European intellectual culture is concerned.



ICNIC

43



MIND THE GAP: The Explanatory Gap and the Promise of Applied Phenomenology in the Cognitive Sciences

Jessica D. Bicking

University of Vienna

Wed, March 09th, 2022

13:00–13:30 (Tehran) / 09:30–10:00 (GMT)

Abstract:

For better or worse, understanding the relationship between the felt and the measured phenomenon, what Joseph Levine called the *explanatory gap*, is the crux of the cognitive scientific project. It is phenomenology's appeal to first-personal experience that has made it a promising interlocutor, but it is those very same features that seem to put it at odds with regards to the standards of scientific practice. There have been projects, like Dennett's Heterophenomenology or Varela's Neurophenomenology to *naturalize* phenomenology to render it useful within the cognitive scientific context, but here descriptive experiential reports are often given a merely complementary or illustrative role in the empirical endeavor and it can be questioned what progress is made toward closing the explanatory gap. In my talk, I want to show how previous attempts of naturalization seem to skew or reduce what phenomenology's potential might be. Further, I will introduce what has been called the *naturalist* and the *transcendentalist objection* to applying phenomenology to re-evaluate what conditions need to be met for a meaningful application of phenomenological insight to the cognitive sciences, and to discuss whether Shaun Gallagher's suggestion to *frontload* phenomenology fits the bill.





The Confutation of the “Pure Nature” System

Franco Manni

King's College London

Wed, March 09th, 2022

15:00–15:30 (Tehran) / 11:30–12:00 (GMT)

Abstract:

“Natural” does not mean “material”, as we were taught by Plato and Aristotle, for whom many natural entities are spiritual (i.e. immaterial). Thus ‘naturalism’ is not synonymous with ‘materialism’ and, unlike materialism, is not opposed to ‘spiritualism’. In fact, the only logical opposition, founded in the millennial tradition of the three Abrahamic religions, is between ‘naturalism’ and ‘supernaturalism’. Nature is that of creatures, super-nature is that of the creator God. A Naturalist philosophy thinks that this universe is self-founded and apart from natural causes nothing else exists. A philosophy such as that of Aquinas, Ibn-Sina, or Maimonides, on the other hand, holds that the universe has an ontological status as a creature which requires the existence of a creator, i.e. something ‘supra-natural’.

The 20th century theologian Henri De Lubac’s argues that for medieval thinkers there was one and only one concrete order of history, the one in which God had made humanity for himself, and in which human nature had thus been created only for a single destiny, which was supernatural. But in the Renaissance some theologians introduced the idea of human nature as “a closed and sufficient whole” and this system of ‘pure nature’ became mainstream in the 20th century.

But – against this – Henri De Lubac maintains the fundamental idea that there are no two parallel realities, namely the ‘natural’ and the ‘supernatural’. A Christian or a Jew or a Muslim can say that everything is natural (grace consists entirely in the external and internal events of the historical world), and he can also say that everything is supernatural (every spatiotemporal element of the world is created, i.e. sustained in existence by God).



ICNIC



Neither Individuals nor Relations? A Criticism of Ontic Structural Realism from a Naturalistic Stance

Justin Peterson Holder

University of Oxford

Wed, March 09th, 2022

15:45–16:15 (Tehran) / 12:15–12:45 (GMT)

Abstract:

This paper presents a criticism of ontic structural realism (OSR) from a naturalistic stance. The following are three theses which I take all OSRists to accept:

Epistemic Thesis: We have represented the approximate structures of certain real, unobservable systems in the models of our best scientific theories.

Eliminative Thesis: Belief in the existence of ontologically fundamental individuals with intrinsic nature is poorly motivated and should be abandoned.

Ontological Thesis: The structures of real systems are ultimately realised by relations alone.

The Ontological Thesis is what defines OSR as a positive metaphysical thesis on the nature of reality. But I will argue that, while there may be good reasons to accept the Epistemic and Eliminative Theses, we do not have good reasons to believe the Ontological Thesis. My strategy is to show that the Epistemic and Eliminative Theses are consistent with a fourth thesis which contradicts the Ontological Thesis; namely, the Neither-Nor Thesis:

Neither-Nor Thesis: The structures of real systems are ultimately realised neither by individuals and their relations nor by relations alone.

On the Neither-Nor Thesis, whatever ultimately realises the structures of real systems cannot be adequately captured by human conceptual schema. From a naturalistic stance, I argue that there is no evident reason to think that the Ontological Thesis is true and the Neither-Nor Thesis is false. My goal is not to convince the reader that the Neither-Nor Thesis is true, but rather to convince them that belief in the Ontological Thesis is not appropriately motivated. Having accepted the Epistemic and Eliminative Theses, then, we ought to believe that the disjunction of the Ontological and Neither-Nor Theses is true. In that case, the final analysis is that we don't know what ultimately realises the structure of real systems and have returned to an epistemic form of structural realism.



Why Must an Adequate Naturalism Accommodate Substantial Normative Notions?

Ozer Turker

University of Western Ontario

Wed, March 09th, 2022

16:30–17:00 (Tehran) / 13:00–13:30 (GMT)

Abstract:

Both scientific and nonscientific varieties of naturalism reject that values, reasons and meanings understood as normative standards appear as part of the content of causal explanations and are objects of scientific research. This view follows from the hermeneutic assumption that substantive normative categories comprising the human life can only do some sort of interpretive work and thus cannot be part of scientific explanations. However, with the advent of modelbased social science, this assumption has been losing its force. In this paper, I argue that if science is the only activity that can give a complete understanding of the human world, the proper version of naturalism must accommodate the explanatory significance of normative standards. To this end, I will draw on three agent-based model studies in addiction science to illustrate how norms that derive from interpretation of the values, action reasons, and life meanings of substance users at the individual level are indispensable to the explanatory social mechanisms that dynamically generate the explanandum phenomenon. Then I expand on this argument to show that the dominant versions of naturalism either contain a contradiction or are trivial. Given this surprising conclusion, we would surely need a more adequate conception of naturalism that can seriously consider the normativity of the human world.



ICNIC



Introducing Nietzsche's Naturalized Metaphysics

Justin Remhof

Old Dominion University

Wed, March 09th, 2022

17:30–18:00 (Tehran) / 14:00–14:30 (GMT)

Abstract:

The topic of naturalized metaphysics in Nietzsche stands radically underexplored in the literature on Nietzsche, naturalism, and metaphysics alike. I aim to show that Nietzsche endorses a naturalized conception of metaphysics which holds that metaphysics must be continuous with the sciences. I introduce Nietzsche's naturalized metaphysics by suggesting that there are examples in the texts where he uses metaphysical methods and embraces metaphysical positions which are continuous with the sciences. This should expand how we might best understand Nietzsche's relation to metaphysics, naturalism, and science.





Theoretical Virtue in Science and Metaphysics: A Proposal for Naturalized Metaphysics

Mousa Mohammadian

Ahmedabad University

Wed, March 09th, 2022

18:15–18:45 (Tehran) / 14:45–15:15 (GMT)

Abstract:

There is a consensus among philosophers of science that theoretical virtues play a crucial role in theory choice in science. But can these virtues be used, justifiably and fruitfully, in *metaphysical* theory choice too? To answer this question, first we need to see under what conditions theoretical virtues are truth-conducive in science. Second, we should see if these conditions can be fulfilled in the context of metaphysics. By adopt a promising version of scientific realism called semi-realism, I argue that to deem a scientific theory true, it should satisfy three conditions: (i) it should exemplify theoretical virtues *collectively*; (ii) theoretical virtues of the theory should be exemplified *in high degrees*; and (iii) Some *empirical* theoretical virtues should be exemplified. Then I argue that it is possible to use theoretical virtues in metaphysics if it can be shown that metaphysical theories can exemplify the three theoretical virtues of empirical fit, external consistency with well-established scientific theories, and explanatory power in a particular way: our metaphysical theories should aim to explain aspects of the world *as described by our scientific theories*, rather than as we find in our everyday experiences and common-sense intuitions.



ICNIC



Moore's Open Question Argument and Intension-Extension Conflation

Omid Karimzadeh

Shahid Beheshti University

Wed, March 09th, 2022

19:00–19:30 (Tehran)/ 15:30–16:00 (GMT)

Abstract:

From the time it was published in *Principia Ethica*, Moore's open question argument (OQA) has received a variety of responses in the literature of ethics and moral philosophy during 20th and 21st centuries. Moore's original argument says that it can provide sufficient philosophical evidence for the claim that moral properties can't be reduced to natural properties. According to Moore's original articulation of OQA "if I am asked 'what is good' my answer is that good is good, and that is the end of the matter. Or if I am asked 'how is good to be defined' my answer is that it cannot be defined, and that is all I have to say about it" (Moore 1993, p.58). There were some early philosophical reaction to the first version of Moore's argument against ethical naturalism. Among these reactions, the objection based upon Moore's conflation between intension and extension perhaps should be considered as the most important one. According to this objection, Moore wants to reject the ethical naturalism on the basis of rejecting the identity of the "good" and "X". "Water" and "H₂O" are usually considered as a classic example for two terms with the same extension. The philosophical important point is that if X and Y are co-extensive, you cannot logically conclude that they are co-intensive too. Water and H₂O are co-extensive and have two different intentions at the same time. According to this objection, the only conclusion that can be derived from the first version of Moore's argument is that the "good" and "X" are not co-intensive while Moore, mistakenly, concludes that they are not coextensive too. In this paper, after describing Moore's original argument, I'll focus on the objection to the argument which is based upon Moore's conflation between intension and extension and then assess the ways in which Moore's conclusion may be defended.

طبیعی گرایی درباره «درباره گی» Naturalizing "Aboutness"

سید نصر الله موسویان
Seyed N. Mousavian
Loyola University Chicago

شنبه، ۱۴ اسفند ۱۴۰۰

(GMT) 06:30-07:30 / (تهران) ۱۱:۰۰-۱۲:۰۰



چکیده:

اجازه بدهید اعتقاد داشتن، تردید کردن، خیال کردن و نظایر این‌ها را «حالات ذهنی» بنامیم. مثلاً اعتقاد به اینکه کوه دماوند بلندترین آتشفشان آسیاست یک حالت ذهنی است. این حالت ذهنی درباره کوه دماوند است. یا تردید در اینکه ضحاک در دامنه کوه دماوند سکنی دارد یک حالت ذهنی دیگر است. این حالت ذهنی درباره ضحاک است. درباره چیزی بودن را، در اینجا، اولاً به حالات ذهنی نسبت می‌دهیم، و نه مثلاً به کلمات. چیزهایی که حالات ذهنی درباره آنها هستند را «محتوای حالات ذهنی» می‌نامیم («محتوا» و «درباره گی» را می‌توان به نحو موسع تری نیز به کار برد. نوعی از این محتوا را «محتوای راسلی» می‌نامند؛ در مقابل، آن چیزی که این محتوا را مشخص یا معین می‌کند «مضمون فرگه‌ای» می‌نامند). این سخنرانی مروری است بر بعضی دیدگاه‌های طبیعی‌گرایانه درباره درباره گی حالات ذهنی. منظور از «دیدگاه‌های طبیعی‌گرایانه» دیدگاه‌هایی است که تلاش می‌کنند تنها با توسل به روش‌ها و هویات قابل پذیرش در علوم طبیعی چستی درباره گی حالات ذهنی را توضیح دهند. در دهه‌های اخیر حداقل سه پروژه طبیعی‌گرایانه برای توضیح چستی درباره گی حالات ذهنی (براساس چگونگی تبیین محتوا آنها) بسط یافته است: «سایکو سمنتیکس» (معناشناسی روانشناختی) جری فودور، «بایو سمنتیکس» (معناشناسی زیستی) روث میلیکان، و «اینفورمیشن سمنتیکس» (معناشناسی اطلاعاتی) فرد درتسکی. سعی خواهم کرد طرح کلی‌ای از این نظریات ترسیم کنم. تلاش می‌کنم توضیح بدهم چگونه قرار است، در دیدگاه فودور دهه ۸۰ و ۹۰ میلادی، محتوا حالات ذهنی بر اساس صورت‌بندی شرطی خلاف واقعی از رابطه میان حالات روانی و علل آنها تبیین شود. سپس، به اجمال به دیدگاه میلیکان می‌پردازم که بر اساس آن محتوا باید بر اساس «کارکرد شایسته زیستی» یک سیستم شناختی توضیح داده شود. در مرحله بعد، به دیدگاه درتسکی اشاره می‌کنم که بر اساس آن محتوا با «جریان اطلاعات» و «کارکرد دلالت‌شناختی» آن تبیین می‌گردد. بعضی از نقاط قوت و ضعف این نظریات را برخواهم شمرد و اگر زمان اجازه بدهد نگاهی کوتاه به یکی از دیدگاه‌های رقیب خواهیم انداخت.

صیروت طبیعی شده Becoming Naturalized

ابوتراب یغمایی
Aboutorab Yaghmaie

پژوهشکده مطالعات بنیادین علم و فناوری، دانشگاه شهید بهشتی

شنبه، ۱۴ اسفند ۱۴۰۰

۱۱:۱۵-۱۲:۱۵ (تهران) / 07:45-08:45 (GMT)



چکیده:

مدافعان واقع‌گرایی ساختاری هستی‌شناختی مدعی‌اند که واقع‌گرایی‌شان را بهترین نظریه‌های علمی پیشنهاد می‌کنند، چنان‌که اگر معلوم شود نظریه‌های مذکور این نوع واقع‌گرایی را بر نمی‌تابند، آنگاه این نوع واقع‌گرایی ضعیف می‌شود. به عبارتی، واقع‌گرایی ساختاری هستی‌شناختی تزی طبیعت‌گرایانه محسوب می‌شود. اما این قید باعث شده که واقع‌گرایی ساختاری هستی‌شناختی دچار تحول شده با پیشنهاد بهترین نظریه‌های علمی سازگاری پیدا کند. مشخصاً واقع‌گرایی ساختاری هستی‌شناختی کنونی شکلی وجهی به‌خود گرفته است، به نحوی که براساس آن ساختارهای عالم سرشتی وجهی دارند. حال پرسش این است وجهی بودن ساختارها را تا چه میزان می‌توان با ابزارهای ریاضی - فیزیکی نشان داد. در این سخنرانی استدلال خواهد شد که نظریه‌های فیزیکی نه تنها می‌توانند بالقوگی و بالفعلی ساختارهای جهان را بازنمایی کنند، که می‌توانند گذار از بالقوگی به بالفعلی یا همان صیروت ساختارها را نیز بازنمایی کنند.



طبیعی گرایی و امکان معرفت از منظر الوین پلنتینگا Plantinga on Naturalism and the Possibility of Knowledge

نرگس نظرزاد
Narges Nazarnejad

گروه فلسفه و حکمت اسلامی، دانشکده الهیات، دانشگاه الزهراء (س)

شنبه، ۱۴ اسفند ۱۴۰۰

۱۳:۳۰ - ۱۴:۳۰ (تهران) / 10:00 - 11:00 (GMT)



چکیده:

شکاکیت در امکان معرفت، چالش دیرپایی است که فلسفه هرگز نتوانسته است به تمام و کمال، از آن رهایی یابد؛ از این رو در طول تاریخ، همواره فیلسوفان بسیاری برآن شده‌اند تا به نوعی با این چالش مقابله و از امکان معرفت دفاع کنند. اعتمادگرایی یکی از نظریات برون‌گرای توجیه است که برخی از معرفت‌شناسان آن را در مقابله با شکاکیت، توانمند یافته‌اند. در این میان، الوین پلنتینگا معتقد است که توسل به اعتمادپذیری قوای ادراکی به منظور اجتناب از چالش شکاکان، تنها در صورتی وافی به مقصود خواهد بود که با طبیعی‌گرایی، ترکیب نشود. مراد وی این است که پذیرش اعتمادپذیری قوای ادراکی انسان، در تولید باورهای صادق، منوط به اجتناب از طبیعی‌گرایی مبتنی بر نظریهٔ تکامل است؛ چرا که تکامل، به رفتارهای انطباقی توجه دارد نه به تولید باورهای صادق و کسی که طبیعی‌گرایی و نظریهٔ تکامل را همزمان می‌پذیرد، در خصوص اعتمادپذیری فرآیند باورساز، با احتمال پائینی مواجه است که به هیچ وجه تضمین‌کنندهٔ معرفت نخواهد بود و این عدم تضمین، سبب می‌گردد تا در نهایت، طبیعی‌گرایی مغلوب‌کننده‌ای داشته باشد و گزارهٔ مرکب از صدق طبیعی‌گرایی و تکامل‌گرایی، خودشکن شود و پذیرش آن عقلاً امکانپذیر نباشد. به اعتقاد پلنتینگا اعتمادپذیری قوای ادراکی تنها در گرو پذیرش خدای ادیان ابراهیمی است که انسان را به صورت خویش آفریده است. در پژوهش حاضر نخست به تقریر و تبیین دیدگاه پلنتینگا پرداخته می‌شود و سپس پاره‌ای از نقدهای وارد شده بر آن، بررسی خواهد شد.

ارزش‌باری علم و طبیعت‌گرایی اخلاقی

Value-ladenness of Science and Ethical Naturalism

میثم محمدامینی

Meysam Mohammad Amini

پژوهشکده مطالعات بنیادین علم و فناوری، دانشگاه شهید بهشتی

شنبه، ۱۴ اسفند ۱۴۰۰

(GMT) 11:00-12:00 / (تهران) ۱۵:۳۰-۱۴:۳۰



Abstract:

This article aims to defend the claim that if we reject that science is value-free, then we must also reject that values are independent of reality, and vice versa. In other words: science is value-laden iff values are science-laden. Therefore, arguments proposed against neutrality or value-freedom of science may also be applied in defending moral realism. Two arguments for this claim will be provided, one based on conformational holism, another based on anti-dogmatic nature of science. Finally it will be argued that among different forms of moral realism, ethical naturalism is the one that is better vindicated.

A sharp distinction between “is” and “ought”, or between “fact” and “value”, which is usually seen as Hume’s legacy, was in a great part of 20th century popular among philosophers. At the end of the twentieth century, though, mainly because of gaining a better understanding of the social nature of scientific enterprise, belief in fact/value distinction and value-free science gradually weakened and forms of fusion and influence of the two domains were accepted.

Adherents of the Value-Free Ideal of science (VFI) admit that non-cognitive values play important roles in scientific enterprise, but they contend that only cognitive values can have a legitimate role in epistemic assessment of theories.

Nevertheless, serious objections have been recently raised against the VFI. The most compelling is the Inductive Risk Argument (IRA), which based on the underdetermination of theory by evidence, rules appealing to non-epistemic values in accepting a scientific hypothesis necessary.

But even if successful, inductive risk argument cannot fully undermine the VFI. To effectively discredit the VFI, one should show that appealing to non-epistemic values is not only inevitable, but also desirable. So rejecting the VFI arguably leads to accepting evidential roles for contextual values.

Now if values can be evidence for empirical theories, then empirical theories can also be evidence for our value judgments. For this, two arguments will be put up. One appeals to confirmational holism, and the other is based on anti-dogmatic nature of science.

Finally, the fact-dependence of values that results from value-ladenness of science may be counted as an argument in favor of moral realism. Among the different versions of moral realism, ethical naturalism is the one which is better supported. The reason is that it is only in ethical naturalism, and no non-naturalistic forms of ethical realism, that some regularity between natural and moral properties is assumed.

طبیعی‌انگاری (physicism) فیلسوفان متقدم یونانی از منظر عارفان و حکمای اشراقی

The Early Greek Philosophers' Physicalism from the Mystics' and Illuminationists' Point of View

شهرام پازوکی

Shahram Pazouki

مؤسسه پژوهشی حکمت و فلسفه ایران

شنبه، ۱۴ اسفند ۱۴۰۰

(GMT) 12:15-13:15 / (تهران) ۱۶:۴۵-۱۵:۴۵



چکیده:

گروهی از فیلسوفان مسلمان، عمدتاً مشائیان مثل ابن‌سینا، در پی ارسطو بر این رأی استوارند که فیلسوفان متقدم یونانی، طبیعی مذهب (physicist) هستند. چنانکه ابن‌سینا آنها را مثلاً در کتاب "شفا" "طبیعیون" می‌خواند و در مقابل‌اش از "الهیون" به تجلیل نام می‌برد که مرادش اصحاب مابعدالطبیعه هستند.

بر طبق این نگاه است که طرح تفکیک طبیعت (physics) و مابعدالطبیعه (metaphysics) در فلسفه ارسطو انداخته شد و رأی فیلسوفان پیش‌سقراطی مبنی بر این‌که یکی از موجودات طبیعی — مثل آب به نزد تالس یا آتش به نزد هراکلیتوس — ماده‌المواد و اصل و مبدأ همه موجودات است، به‌درستی فهمیده نشد و لذا موجب شد آنان را به دیده تخفیف بنگرند.

در مقابل این گروه فیلسوفان، عارفان و حکمای اشراقی مسلمان نظر دیگری دارند که به مراد و منظور حکیمان باستانی یونانی نزدیک‌تر است. تلقی عارفان از طبیعت به عنوان حقیقت ظاهرشده هستی با تعبیر یونانیان از حقیقت (aletheia) و از موجودات طبیعی به عنوان مظاهر آن حقیقت، با آنچه حکمای یونان از phusis (طبیعت) از ریشه phuein به معنی بالیدن و ظاهر شدن و از موجود به عنوان phenomenon به عنوان مظهر phusis مراد می‌کردند، مشابهت بسیار دارد. همچنین رأی حکیم اشراق سهروردی که زبان بیان یونانیان باستان درباره مبدأ و منشأ طبیعی موجودات را زبانی مرموز (symbolic) می‌داند و فیلسوفانی چون ارسطو و ابن‌سینا را عاجز از فهم این زبان.



ICNIC

آیا علم می‌تواند طبیعت‌گرایی فلسفی را به چالش بکشد؟ تأملی بر رابطه طبیعت‌گرایی فلسفی و روش‌شناختی

Can Science Challenge Philosophical Naturalism?



زهرا زرگر

Zahra Zargar

دانشگاه تربیت مدرس

شنبه، ۱۴ اسفند ۱۴۰۰

(GMT) 13:15-14:15 / ۱۷:۴۵-۱۶:۴۵ (تهران)

چکیده:

طبیعت‌گرایی فلسفی شامل این ادعا است که در جهان تنها هیوات طبیعی وجود دارند. این دیدگاه که وجود هیواتی فراطبیعی همچون روح، خداوند و ... را رد می‌کند، نقطه مقابل فراطبیعت‌گرایی است. در مناقشه میان طبیعت‌گرایی فلسفی و فراطبیعت‌گرایی علاوه بر ادله فلسفی، علم نیز به عنوان زاویه ورود مورد استفاده قرار گرفته و چارچوب بحث را از برهان‌های صرفاً فلسفی، به برهان‌های علمی-فلسفی تغییر داده‌است. در این مقاله به این پرسش می‌پردازیم که در چنین چارچوبی، نظریه‌های علمی علی‌الاصول می‌توانند طبیعت‌گرایی فلسفی را به چالش بکشند یا نه؟ اهمیت این سوال از آن جهت است که مدافعین طبیعت‌گرایی فلسفی را بر سر یک دوراهی قرار می‌دهد. اگر به این پرسش پاسخی منفی بدهند، علم دیگر نمی‌تواند دآوری مشروع و منبعی قابل قبول برای دآوری میان طبیعت‌گرایی و فراطبیعت‌گرایی باشد. چون علم تنها در صورتی می‌تواند به عنوان دآوری تجربه‌گرا در این مناقشه فلسفی نقش ایفا کند که برای هر دو طرف علی‌الاصول بتواند هم مؤید و هم چالش‌برانگیز باشد. اگر امکان چالش‌برانگیزی علم برای یکی از طرفین منتفی باشد، تاییدش برای آن طرف نیز معنادار نبوده و مزیتی به حساب نمی‌آید. و از آنجا که نظریه‌های علمی منبع مهمی برای ایجاد شهود به نفع طبیعت‌گرایی فلسفی هستند، کنار گذاشتن آنها از زمین مناقشه به ضرر طبیعت‌گرایی فلسفی است. اما از طرف دیگر پاسخ مثبت و پذیرش چالش‌برانگیزی نیز برای طبیعت‌گرایان هزینه‌ای دارد. مهمترین دلیل برای نفی چالش‌برانگیزی علم برای طبیعت‌گرایی فلسفی، تعهد به طبیعت‌گرایی روش‌شناختی است. طبق طبیعت‌گرایی روش‌شناختی استفاده از هیوات، نیروها و باورهای فراطبیعت‌گرایانه در علم مجاز نیست. تعهد به روش طبیعت‌گرایانه در علم موجب می‌شود یافته‌های علمی همواره مؤید طبیعت‌گرایی فلسفی باشند. در نتیجه امکان به چالش کشیده شدن طبیعت‌گرایی فلسفی توسط علم، و مشروعیت دآوری علم در مناقشه فوق منتفی می‌شود. تنها راه برای اجتناب از این نتیجه، کنار گذاشتن طبیعت‌گرایی روش‌شناختی است؛ به این معنا که محدود بودن علم به هیوات، نیروها و باورهای طبیعی را شرط لازم برای فعالیت علمی به حساب نیاوریم. اگرچه دست برداشتن از طبیعت‌گرایی روش‌شناختی خوشایند طبیعت‌گرایان فلسفی (و حتی برخی دین‌باوران) نیست، اما به نظر می‌رسد تنها در این صورت علم می‌تواند استقلال فلسفی داشته و بهره بردن از آن در مناقشه طبیعت‌گرایی-فراطبیعت‌گرایی مشروع باشد.

آیا طبیعت گرایی روش شناختی موجه است؟ Is Methodological Naturalism Justified?

حامد بیکران بهشت

Hamed Bikaraan-Behesht

مرکز تحقیقات سیاست علمی کشور

شنبه، ۱۴ اسفند ۱۴۰۰

۱۷:۴۵-۱۸:۴۵ (تهران) / 14:15-15:15 (GMT)



چکیده:

طبیعت‌گرایان روش‌شناختی بر این باورند که روش علمی (یا به طور کلی‌تر، مجموعه روش‌های تجربی یا پسینی) تنها راه برای کسب معرفت در همه‌ی زمینه‌ها (حتی در فلسفه و علوم انسانی) است. اما فیلسوفان تحلیلی سنتی، نوعاً استفاده از روش علمی در فلسفه را تنها به این شرط مجاز می‌شمارند که ابتدا درستی آن مبتنی بر روش‌های پیشینی فلسفه‌ی اولی نشان داده شود. یک استدلال ضد طبیعت‌گرایی روش‌شناختی که در آثار فیلسوفانی مانند رابرت آودی و تیموتی ویلیامسون به طور تلویحی مطرح شده این است که طبیعت‌گرایی روش‌شناختی عملاً قابل‌توجیه نیست: توجیه آن یا به دور باطل مبتلا می‌شود (وقتی طبیعت‌گرایان می‌خواهند آن را با روش علمی توجیه کنند) یا اساساً نامنسجم است (اگر طبیعت‌گرایان بخواهند آن را با روش‌های پیشینی فلسفه‌ی اولی توجیه کنند). در این ارائه این استدلال را نقد کرده و سپس نشان می‌دهم که وضعیت طبیعت‌گرایی از نظر توجیه تفاوتی با فلسفه‌ی اولی ندارد.



همایش بین‌المللی طبیعی‌گرایی فلسفی و چالش‌های آن

کمیته علمی

ابراهیم آزادگان، دانشگاه صنعتی شریف	حسین شیخ‌رضایی، مؤسسه پژوهشی حکمت و فلسفه ایران
آرش اباذری، پژوهشگاه دانش‌های بنیادین	امیراحسان کرباسی‌زاده، دانشگاه اصفهان
شاپور اعتماد، مؤسسه پژوهشی حکمت و فلسفه ایران	گری کمپ، دانشگاه کلاسکو، اسکاتلند
کیوان السی، مرکز تحقیقات سیاست علمی کشور	امیرمحمد گمینی، دانشگاه تهران
حسن امیری آرا، مؤسسه پژوهشی حکمت و فلسفه ایران	رضا متمر، پژوهشکده علوم شناختی
حمید بهلول، مؤسسه پژوهشی حکمت و فلسفه ایران	میثم محمدامینی، دانشگاه شهید بهشتی
حامد بیکران‌بهشت، مرکز تحقیقات سیاست علمی کشور	جعفر مروارید، دانشگاه فردوسی مشهد
بهمن پازوکی، مؤسسه پژوهشی حکمت و فلسفه ایران	محمود مروارید، پژوهشگاه دانش‌های بنیادین
شهرام پازوکی، مؤسسه پژوهشی حکمت و فلسفه ایران	حسین معصومی‌همدانی، مؤسسه پژوهشی حکمت و فلسفه ایران
میثم توکلی‌بنا، مؤسسه پژوهشی حکمت و فلسفه ایران	علیرضا منصوری، پژوهشگاه علوم انسانی و مطالعات فرهنگی
غلامحسین جوادپور، مؤسسه پژوهشی حکمت و فلسفه ایران	ضیاء موحّد، مؤسسه پژوهشی حکمت و فلسفه ایران
مینو حجت، مؤسسه پژوهشی حکمت و فلسفه ایران	سید نصرالله موسویان، دانشگاه ایلوی شیکاگو
علی حسینخانی، مؤسسه پژوهشی حکمت و فلسفه ایران	حسن میان‌داری، مؤسسه پژوهشی حکمت و فلسفه ایران
سید مسعود حسینی، دانشگاه تهران	کرکن میکائیلیان، دانشگاه گرنوبل، فرانسه
مالک حسینی، مؤسسه پژوهشی حکمت و فلسفه ایران	الکساندر میلر، دانشگاه اتاگو، نیوزلند
امیرحسین خدایپرست، مؤسسه پژوهشی حکمت و فلسفه ایران	فرشته نباتی، دانشگاه علامه طباطبائی
امیرحسین زادیوسفی، دانشگاه تربیت مدرس	ابوتراب یغمایی، دانشگاه شهید بهشتی
غلامرضا زکیانی، دانشگاه علامه طباطبائی	سیدمحمود یوسف‌ثانی، مؤسسه پژوهشی حکمت و فلسفه ایران
محسن زمانی، پژوهشگاه دانش‌های بنیادین	علی یوسفی هریس، پژوهشگاه دانش‌های بنیادین

کمیته برگزاری

دبیر علمی: حسین شیخ‌رضایی
دبیران تخصصی: علی حسینخانی – حسن امیری آرا
دبیران اجرایی: سعید ماخانی – حسین رستمی جلیلیان

لینک‌های همایش

<https://www.irit.ac.ir/u/133> (Conference Room)

<https://www.irit.ac.ir/u/134> (Broadcast Only)

<https://instagram.com/irit.ac.ir> (Broadcast Only)

وبسایت

<http://naturalism.irit.ac.ir>





مؤسسه پژوهشی حکمت و فلسفه ایران
گروه مطالعات علم

همایش بین‌المللی
طبیعی‌گرایی فلسفی و چالش‌های آن

جدول زمانی
و
چکیده‌ها

تهران

۱۴ الی ۱۸ اسفندماه ۱۴۰۰

naturalism.irip.ac.ir



ICNIC

59

