

FISA DE EVIDENTA Nr 286/577-5615

a rezultatelor activitatilor de cercetare-dezvoltare

DENUMIREA PROIECTULUI	Design-ul inovativ al unor nanoarhitecturi sustenabile pe baza de dioxid de titan pentru acoperiri cu auto-curatare			CATEGORIA DE PROIECT PN-III-P1-1.1-PD2016-1316
CONTRACT DE FINANTARE	NR 141 DATA 2018-11-01	DURATA CONTRACT	25 LUNI	ACRONIM PROGRAM
VALOAREA INITIALA A PROIECTULUI (INCLUDE SI ALTE SURSE)	250000 LEI		VALOAREA INITIALA A CONTRACTULUI DE FINANTARE (BUGET DE STAT)	250000 LEI
VALOAREA FINALA A PROIECTULUI (INCLUDE SI ALTE SURSE)	250000 LEI		VALOAREA FINALA A CONTRACTULUI DE FINANTARE (BUGET DE STAT)	250000 LEI
REZULTATELE CD APARTIN EXECUTANTULUI CONFORM ART NR 17 DIN CONTRACTUL NR 141/2018 CU RESPECTAREA ACORDULUI DE PARTENERIAT				
PARTENERI IN PROIECT				

1) DENUMIRE REZULTAT

Articol ISI - Ultrasound Assisted Synthesis of Carbon-Nitrogen co-doped Mesoporous Titania for Organic Pollutants Removal

2) CATEGORIA REZULTATULUI (conform art. 74, O.G. 57/2002)

	Rezultat final	Rezultate intermediare	CARACTERISTICI ALE REZULTATULUI FINAL
2.1 documentatii, studii, lucrari	<input checked="" type="checkbox"/>	<input type="checkbox"/>	
2.2 planuri, scheme	<input type="checkbox"/>	<input type="checkbox"/>	
2.3 tehnologii	<input type="checkbox"/>	<input type="checkbox"/>	
2.4 procedee, metode	<input type="checkbox"/>	<input type="checkbox"/>	
2.5 produse informatice	<input type="checkbox"/>	<input type="checkbox"/>	
2.6 retete, formule	<input type="checkbox"/>	<input type="checkbox"/>	
2.7 obiecte fizice	<input type="checkbox"/>	<input type="checkbox"/>	
2.8 brevet inventie/ altele asemenea	<input type="checkbox"/>	<input type="checkbox"/>	

3) STADIUL DE DEZVOLTARE

3.1 solutie/model conceptual	<input type="checkbox"/>
3.2 model experimental / functional	<input type="checkbox"/>
3.3 prototip	<input type="checkbox"/>
3.4 instalatie pilot sau echivalent	<input type="checkbox"/>
3.5 altele	<input checked="" type="checkbox"/>

4) DOMENIUL DE CERCETARE

4.1 tehnologiile societatii informatonale	<input type="checkbox"/>
4.2 energie	<input type="checkbox"/>

4.3 mediu	<input type="checkbox"/>
4.4 sanatare	<input type="checkbox"/>
4.5 agricultura, securitatea si siguranta alimentara	<input type="checkbox"/>
4.6 biotehnologii	<input type="checkbox"/>
4.7 materiale, procese si produse inovative	<input checked="" type="checkbox"/>
4.8 spatiu si securitate	<input type="checkbox"/>
4.9 cercetari socio-economice si umaniste	<input type="checkbox"/>

5) DOMENII DE APLICABILITATE

64 Cercetare-dezvoltare

6) CARACTERUL INOVATIV

6.1 produs nou	<input type="checkbox"/>
6.2 produs modernizat	<input type="checkbox"/>
6.3 tehnologie noua	<input type="checkbox"/>
6.4 tehnologie modernizata	<input type="checkbox"/>
6.5 serviciu nou	<input type="checkbox"/>
6.6 serviciu modernizat	<input type="checkbox"/>
6.7 altele	<input checked="" type="checkbox"/>

<https://cristinapastravanu.wixsite.com/intitselfclean>

INFORMATII PRIVIND PROPRIETATEA INTELCTUALA		
documentatie tehnico-economica	<input type="checkbox"/>	
cerere inregistrare brevet de inventie	<input type="checkbox"/>	
brevet de inventie inregistrate (national, european, international)	<input type="checkbox"/>	
cerere inregistrare modele si desene industriale protejate	<input type="checkbox"/>	
modele si desene industriale protejate inregistrate (national, european, international)	<input type="checkbox"/>	
cerere inregistrare marca inregistrata	<input type="checkbox"/>	
marci inregistrate (national, european, international)	<input type="checkbox"/>	
cerere inregistrare copyright	<input type="checkbox"/>	
inregistrare copyright (national, european, international)	<input type="checkbox"/>	
cerere inregistrare: retete, indicatii geografice, specii vegetale si animale, etc.	<input type="checkbox"/>	
inregistrare: retete, indicatii geografice, specii vegetale si animale, etc (national, european, international)	<input type="checkbox"/>	

DENUMIREA REZULTATULUI DE CERCETARE

Articol ISI - Ultrasound Assisted Synthesis of Carbon-Nitrogen co-doped Mesoporous Titania for Organic Pollutants Removal
ACTUL PRIN CARE S-A REALIZAT VALORIFICAREA

Nr crt

VALOAREA DE LA CARE INCEPE NEGOCIEREA

PROCES VERBAL NR/DATA

MOD DE VALORIFICARE

1) DENUMIRE REZULTAT	Articol ISI - Ultrasound assisted synthesis of heterostructured TiO ₂ /ZnFe ₂ O ₄ and TiO ₂ /ZnFe _{1.98} La _{0.02} O ₄ systems for organic pollutants removal																				
2) CATEGORIA REZULTATULUI (conform art. 74, O.G. 57/2002)	Rezultat final	Rezultate intermediare	CARACTERISTICI ALE REZULTATULUI FINAL																		
2.1 documentatii, studii, lucrari	<input checked="" type="checkbox"/>	<input type="checkbox"/>	Cristina Coromelci, Maria Ignat, Mariana Neamtu, Petrisor Samoil?, Mirela Fernanda Zaltariov, Mircea Palamaru, Ultrasound assisted synthesis of heterostructured TiO ₂ /ZnFe ₂ O ₄ and TiO ₂ /ZnFe _{1.98} La _{0.02} O ₄ systems for organic pollutants removal, Applied Catalysis A, General, APCATA-D-20-01993																		
2.2 planuri, scheme	<input type="checkbox"/>	<input type="checkbox"/>																			
2.3 tehnologii	<input type="checkbox"/>	<input type="checkbox"/>																			
2.4 procedee, metode	<input type="checkbox"/>	<input type="checkbox"/>																			
2.5 produse informatice	<input type="checkbox"/>	<input type="checkbox"/>																			
2.6 retete, formule	<input type="checkbox"/>	<input type="checkbox"/>																			
2.7 obiecte fizice	<input type="checkbox"/>	<input type="checkbox"/>																			
2.8 brevet inventie/ altele asemenea	<input type="checkbox"/>	<input type="checkbox"/>																			
3) STADIUL DE DEZVOLTARE	<table border="1"> <tr> <td>3.1 solutie/model conceptual</td> <td><input type="checkbox"/></td> </tr> <tr> <td>3.2 model experimental / functional</td> <td><input type="checkbox"/></td> </tr> <tr> <td>3.3 prototip</td> <td><input type="checkbox"/></td> </tr> <tr> <td>3.4 instalatie pilot sau echivalent</td> <td><input type="checkbox"/></td> </tr> <tr> <td>3.5 altele</td> <td><input checked="" type="checkbox"/></td> </tr> </table>		3.1 solutie/model conceptual	<input type="checkbox"/>	3.2 model experimental / functional	<input type="checkbox"/>	3.3 prototip	<input type="checkbox"/>	3.4 instalatie pilot sau echivalent	<input type="checkbox"/>	3.5 altele	<input checked="" type="checkbox"/>									
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4) DOMENIUL DE CERCETARE	<table border="1"> <tr> <td>4.1 tehnologiile societatii informatinale</td> <td><input type="checkbox"/></td> </tr> <tr> <td>4.2 energie</td> <td><input type="checkbox"/></td> </tr> <tr> <td>4.3 mediu</td> <td><input type="checkbox"/></td> </tr> <tr> <td>4.4 sanatate</td> <td><input type="checkbox"/></td> </tr> <tr> <td>4.5 agricultura, securitatea si siguranta alimentara</td> <td><input type="checkbox"/></td> </tr> <tr> <td>4.6 biotehnologii</td> <td><input type="checkbox"/></td> </tr> <tr> <td>4.7 materiale, procese si produse inovative</td> <td><input checked="" type="checkbox"/></td> </tr> <tr> <td>4.8 spatiu si securitate</td> <td><input type="checkbox"/></td> </tr> <tr> <td>4.9 cercetari socio-economice si umaniste</td> <td><input type="checkbox"/></td> </tr> </table>		4.1 tehnologiile societatii informatinale	<input type="checkbox"/>	4.2 energie	<input type="checkbox"/>	4.3 mediu	<input type="checkbox"/>	4.4 sanatate	<input type="checkbox"/>	4.5 agricultura, securitatea si siguranta alimentara	<input type="checkbox"/>	4.6 biotehnologii	<input type="checkbox"/>	4.7 materiale, procese si produse inovative	<input checked="" type="checkbox"/>	4.8 spatiu si securitate	<input type="checkbox"/>	4.9 cercetari socio-economice si umaniste	<input type="checkbox"/>	
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5) DOMENII DE APLICABILITATE	64 Cercetare-dezvoltare																				
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6.6 serviciu modernizat	<input type="checkbox"/>																				
6.7 altele	<input checked="" type="checkbox"/>																				

INFORMATII PRIVIND PROPRIETATEA INTELECTUALA		
documentatie tehnico-economica	<input type="checkbox"/>	
cerere inregistrare brevet de inventie	<input type="checkbox"/>	
brevet de inventie inregistrate (national, european, international)	<input type="checkbox"/>	
cerere inregistrare modele si desene industriale protejate	<input type="checkbox"/>	
modele si desene industriale protejate inregistrate (national, european, international)	<input type="checkbox"/>	
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marci inregistrate (national, european, international)	<input type="checkbox"/>	
cerere inregistrare copyright	<input type="checkbox"/>	
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DENUMIREA REZULTATULUI DE CERCETARE

Articol ISI - Ultrasound assisted synthesis of heterostructured TiO₂/ZnFe₂O₄ and TiO₂/ZnFe_{1.98}La_{0.02}O₄ systems for organic pollutants removal

Nr crt

VALOAREA DE LA CARE INCEPE NEGOCIEREA

PROCES VERBAL NR/DATA

MOD DE VALORIFICARE

ACTUL PRIN CARE S-A REALIZAT VALORIFICAREA

1) DENUMIRE REZULTAT

Articol ISI - TiO₂/PEDOT systems for Visible Light Degradation of Organic Pollutants

2) CATEGORIA REZULTATULUI (conform art. 74, O.G. 57/2002)

Rezultat final

Rezultate intermediare

CARACTERISTICI ALE REZULTATULUI FINAL

2.1 documentatii, studii, lucrari



Cristina Giorgiana Coromelci, Maria Ignat, Elvira Mahu, Liviu Sacarescu, Mircea Palamaru, TiO₂/PEDOT systems for Visible Light Degradation of Organic Pollutants, Environmental Chemistry Letters, ECLE-D-20-00773

2.2 planuri, scheme



2.3 tehnologii



2.4 procedee, metode



2.5 produse informatice



2.6 retete, formule



2.7 obiecte fizice



2.8 brevet inventie/ altele asemenea



3) STADIUL DE DEZVOLTARE

3.1 solutie/model conceptual	<input type="checkbox"/>
3.2 model experimental / functional	<input type="checkbox"/>
3.3 prototip	<input type="checkbox"/>
3.4 instalatie pilot sau echivalent	<input type="checkbox"/>
3.5 altele	<input checked="" type="checkbox"/>

4) DOMENIUL DE CERCETARE

4.1 tehnologiile societatii informatinale	<input type="checkbox"/>
4.2 energie	<input type="checkbox"/>
4.3 mediu	<input type="checkbox"/>
4.4 sanatate	<input type="checkbox"/>
4.5 agricultura, securitatea si siguranta alimentara	<input type="checkbox"/>
4.6 biotehnologii	<input type="checkbox"/>
4.7 materiale, procese si produse inovative	<input checked="" type="checkbox"/>
4.8 spatii si securitate	<input type="checkbox"/>
4.9 cercetari socio-economice si umaniste	<input type="checkbox"/>

5) DOMENII DE APLICABILITATE

64 Cercetare-dezvoltare

6) CARACTERUL INOVATIV

6.1 produs nou	<input type="checkbox"/>
6.2 produs modernizat	<input type="checkbox"/>
6.3 tehnologie noua	<input type="checkbox"/>
6.4 tehnologie modernizata	<input type="checkbox"/>
6.5 serviciu nou	<input type="checkbox"/>
6.6 serviciu modernizat	<input type="checkbox"/>
6.7 altele	<input checked="" type="checkbox"/>

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INFORMATII PRIVIND PROPRIETATEA INTELCTUALA		
documentatie tehnico-economica	<input type="checkbox"/>	
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DENUMIREA REZULTATULUI DE CERCETARE

Nr crt

VALOAREA DE LA CARE INCEPE NEGOCIEREA

PROCES VERBAL NR/DATA

MOD DE VALORIFICARE

Articol ISI - TiO2/PEDOT systems for Visible Light Degradation of Organic Pollutants

ACTUL PRIN CARE S-A REALIZAT VALORIFICAREA

1) DENUMIRE REZULTAT

Articol ISI - Microwave modified synthesis of mesoporous C-doped and N-doped TiO2 with remarkable ultraviolet and visible photocatalytic activity

2) CATEGORIA REZULTATULUI (conform art. 74, O.G. 57/2002)

Rezultat final

Rezultate intermediare

CARACTERISTICI ALE REZULTATULUI FINAL

2.1 documentatii, studii, lucrari



Cristina Coromelci, Maria Ignat, Florica Dorofti, Mircea Palamaru, Microwave modified synthesis of mesoporous C-doped and N-doped TiO2 with remarkable ultraviolet and visible photocatalytic activity, Journal of Catalysis

2.2 planuri, scheme



2.3 tehnologii



2.4 procedee, metode



2.5 produse informatice



2.6 rețete, formule



2.7 obiecte fizice



2.8 brevet invenție/ altele asemenea



3) STADIUL DE DEZVOLTARE

3.1 soluție/model conceptual	<input type="checkbox"/>
3.2 model experimental / functional	<input type="checkbox"/>
3.3 prototip	<input type="checkbox"/>
3.4 instalație pilot sau echivalent	<input type="checkbox"/>
3.5 altele	<input checked="" type="checkbox"/>

4) DOMENIUL DE CERCETARE

4.1 tehnologiile societății informatice	<input type="checkbox"/>
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4.3 mediu	<input type="checkbox"/>
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4.5 agricultură, securitatea și siguranța alimentară	<input type="checkbox"/>
4.6 biotehnologii	<input type="checkbox"/>
4.7 materiale, procese și produse inovative	<input checked="" type="checkbox"/>
4.8 spațiu și securitate	<input type="checkbox"/>
4.9 cercetări socio-economice și umaniste	<input type="checkbox"/>

5) DOMENII DE APLICABILITATE

64 Cercetare-dezvoltare

6) CARACTERUL INOVATIV

6.1 produs nou	<input type="checkbox"/>
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6.3 tehnologie nouă	<input type="checkbox"/>
6.4 tehnologie modernizată	<input type="checkbox"/>
6.5 serviciu nou	<input type="checkbox"/>
6.6 serviciu modernizat	<input type="checkbox"/>

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6.7 altele

INFORMATII PRIVIND PROPRIETATEA INTELECTUALA		
documentatie tehnico-economica	<input type="checkbox"/>	
cerere inregistrare brevet de inventie	<input type="checkbox"/>	
brevet de inventie inregistrate (national, european, international)	<input type="checkbox"/>	
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modele si desene industriale protejate inregistrate (national, european, international)	<input type="checkbox"/>	
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DENUMIREA REZULTATULUI DE CERCETARE

Articol ISI - Microwave modified synthesis of mesoporous C-doped and N-doped TiO₂ with remarkable ultraviolet and visible photocatalytic activity
ACTUL PRIN CARE S-A REALIZAT VALORIFICAREA

Nr crt VALOAREA DE LA CARE INCEPE NEGOCIEREA PROCES VERBAL NR/DATA MOD DE VALORIFICARE

1) DENUMIRE REZULTAT

Poster conferinta nationala- C,N-Doping effect on photocatalytic response of mesoporous titania

2) CATEGORIA REZULTATULUI (conform art. 74, O.G. 57/2002)

Rezultat final

Rezultate intermediare

CARACTERISTICI ALE REZULTATULUI FINAL

- 2.1 documentatii, studii, lucrari
- 2.2 planuri, scheme
- 2.3 tehnologii
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- 2.5 produse informatice
- 2.6 retete, formule
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- 2.8 brevet inventie/ altele asemenea

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<http://http://www.chem.uaic.ro/ro/manifestari/zu-2019.html>;

3) STADIUL DE DEZVOLTARE

3.1 solutie/model conceptual	<input type="checkbox"/>
3.2 model experimental / functional	<input type="checkbox"/>
3.3 prototip	<input type="checkbox"/>
3.4 instalatie pilot sau echivalent	<input type="checkbox"/>
3.5 altele	

4) DOMENIUL DE CERCETARE

	<input checked="" type="checkbox"/>
4.1 tehnologiile societatii informatonale	<input type="checkbox"/>
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5) DOMENII DE APLICABILITATE

64 Cercetare-dezvoltare

6) CARACTERUL INOVATIV

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6.2 produs modernizat	<input type="checkbox"/>
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DENUMIREA REZULTATULUI DE CERCETARE

Nr crt

VALOAREA DE LA CARE INCEPE NEGOCIAREA

PROCES VERBAL NR/DATA

MOD DE VALORIFICARE

Poster conferinta nationala- C,N-Doping effect on photocatalytic response of mesoporous titania
ACTUL PRIN CARE S-A REALIZAT VALORIFICAREA

1) DENUMIRE REZULTAT

6 Comunicari stiintifice la conferinte internationale

2) CATEGORIA REZULTATULUI (conform art. 74, O.G. 57/2002)

Rezultat final

Rezultate intermediare

CARACTERISTICI ALE REZULTATULUI FINAL

- 2.1 documentatii, studii, lucrari
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6.4 tehnologie modernizata	<input type="checkbox"/>
6.5 serviciu nou	<input type="checkbox"/>

<https://crisnapastravanu.wixsite.com/intiselfclean>

6.6 serviciu modernizat	<input type="checkbox"/>
6.7 altele	<input checked="" type="checkbox"/>

INFORMATII PRIVIND PROPRIETATEA INTELLECTUALA		
documentatie tehnico-economica	<input type="checkbox"/>	
cerere inregistrare brevet de inventie	<input type="checkbox"/>	
brevet de inventie inregistrate (national, european, international)	<input type="checkbox"/>	
cerere inregistrare modele si desene industriale protejate	<input type="checkbox"/>	
modele si desene industriale protejate inregistrate (national, european, international)	<input type="checkbox"/>	
cerere inregistrare marca inregistrata	<input type="checkbox"/>	
marci inregistrate (national, european, international)	<input type="checkbox"/>	
cerere inregistrare copyright	<input type="checkbox"/>	
inregistrare copyright (national, european, international)	<input type="checkbox"/>	
cerere inregistrare: retete, indicatii geografice, specii vegetale si animale, etc.	<input type="checkbox"/>	
inregistrare: retete, indicatii geografice, specii vegetale si animale, etc (national, european, international)	<input type="checkbox"/>	

7) VALORIFICAREA REZULTATELOR CERCETARII

