

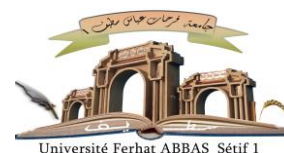
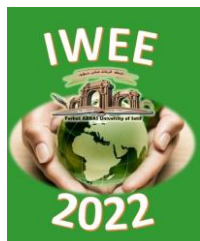
## *The 2<sup>nd</sup> International Workshop on Environmental Engineering*

### *(IWEE 2022)*

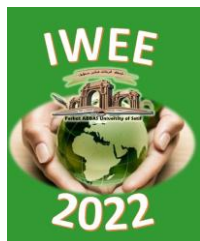
#### PLANNING DES SÉANCES POSTER

**Samedi 03/12/2022 de 15H00 à 15H45 (Poster P-01 à P-65)**

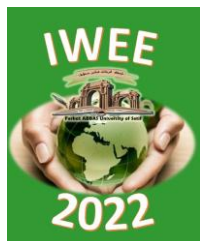
Poster N°	Nom Prénom	Intitulé
P-01	Abdelmadjid ABABSA	Elaboration and characterization of nanocomposites TiO <sub>2</sub> -SnO <sub>2</sub> thin films used to degrade organic pollutants
P-02	Abderrahmane BERCHI	Etude comparative de la photodégradation d'un colorant organique par ZnO nanostructuré déposé sur différents substrats.
P-03	Abderrezak ADDALA	A Comparative study of new triazole derivatives as corrosion inhibitors for XC40 Carbon Steel In 1 M hydrochloric acid solution
P-04	Ahlem ISMAIL	Manganese oxide synthesis and application in the degradation of Methylene bleu and Methyl orange.
P-05	Ali Yacine SAHNOUN	Management of sludge from wastewater treatment plants: treatment and recovery techniques (case of the Baraki WWTP)
P-06	Amine DOUKARI	Characterization of Polyamide 66 (PA-66) Toughened with High Impact Polystyrene (HIPS) Recycled from Waste Electric and Electronic Equipment
P-07	Amir DJELLOULI	Use low-cost bio adsorbents for heavy metal removal
P-08	Amira MANSOUR KHODJA	The spent coffee grounds as a new eco friendly building material
P-09	Anfal OUKIL	Kinetic evaluation of the effects of Ca(OH) <sub>2</sub> on the chemical precipitation of phosphates from a low concentration solution in batch conditions
P-10	Atef ALI AHMED	Photocatalytic degradation of a cationic dye using ZnO/CuO embedded in a biomaterial
P-11	Ben Khadda BEN AMMAR	The effects of the marine environment on the behavior and durability of precast concrete for coastal structures
P-12	Benamar BALEGH	Reinforcement of tuff and bentonite soils with recycled plastic waste for sustainable pavements
P-13	Charef eddine LEMAOU	Adsorption of pharmaceutical product as emerging contaminants from aqueous solutions by adsorption onto electrogenerated aluminum phosphate modified by CPB
P-14	Chourouk MENIAI	Nouvelles tendances de restauration et de réhabilitation des sites miniers (Cas de la société Minière de phosphate – Djebel Onk – Tébessa)



<b>P-15</b>	Dihia BELLACHE	Solidification/Stabilization of contaminated soil using Portland cement
<b>P-16</b>	Djamel NETTOUR	Djebel Onk Phosphate Complex Represents An Environmental, Natural And Human Disaster
<b>P-17</b>	Djouhra AGGOUN	A Selective Naked-Eye Chemosensor to Detect $M^{2+}$ and $M^{3+}$ Transition Metal Ions: Synthesis, Spectral Characterization and Solvatochromism
<b>P-18</b>	Fahem TIOUR	Etude d'impact des stériles de la mine de Khanguetsur l'environnement et le choix d'un procédé de traitement -Tébessa, Algérie.
<b>P-19</b>	Faiza BENSAIBI	Photodegradation of pharmaceutical effluent by UV solar/ $H_2O_2$ and solar photo-Fenton process: A comparative study
<b>P-20</b>	Fares BOUTARFA	Gestion et Recyclage des déchets industriels des sous-produits du Complexe Sider El Hadjar – Algérie
<b>P-21</b>	Fatima Zohra AKIKA	Elaboration of the new heterostructure of $NiAl_2O_4$ /Kaolin and its Photocatalytic activity towards methyl green under solar light irradiation
<b>P-22</b>	Fatima Zohra BOUBEKRI	Lead (II) removal study by biocomposite film using design of experiment: effect of adsorbent dosage and metal concentration
<b>P-23</b>	Hadj Daoud BOURAS	Photocatalytic removal for the of Reactive Red 180 using Aspergillus carbonarius M333 fungus impregnated with $TiO_2$ as photocatalyst M333 fungus impregnated with $TiO_2$ as photocatalyst
<b>P-24</b>	Hafidha TEREAA	Synthesis biocomposite Cellulose/Zinc oxide Nanocomposite
<b>P-25</b>	Hamza LAKSACI	Transformation of coffee grounds into activated carbon using a combination of potassium hydroxide and carbon dioxide for environmental purpose
<b>P-26</b>	Hanane MEHANI	Reduction of copper with $Na_2S_2O_4$ and its application in the degradation of dye molecules
<b>P-27</b>	Houssam Eddine KARCE	Élaboration et étude des propriétés électrochimiques d'une électrode modifiée par un électrocatalyseur pour la détection de métaux lourds dans les eaux industrielles.
<b>P-28</b>	Ikram BOUKERCHE	Degradation of an anionic dye Brilliant Blue 250G in aqueous solution by direct UV irradiation
<b>P-29</b>	Imène DORMANE	Détection du plomb par complexation des ions $Pb^{2+}$ dans un film de polymère poly [acide 4-(pyrrol-1-yl méthyl) benzoïque]
<b>P-30</b>	Kamel NOUFEL	Recyclage des piles et accumulateurs usagés
<b>P-31</b>	Kamilia MADI	Photo-Fenton process at natural conditions of pH for degradation of sulfamethoxazole
<b>P-32</b>	Kamira AOUACHRIA	The Use of Biodegradable PLA/PCL Polymeric Blends to Replace Synthetic Polymers
<b>P-33</b>	Karima LARKAT	Etude comparative des caractéristiques physico-chimiques et de la composition minérale des argiles naturelles



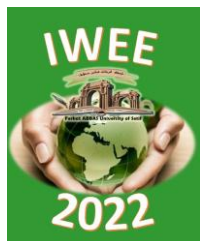
<b>P-34</b>	Keltoum ZAIM	Etude de la cinétique de dégradation de Colorant textile Turquoise Tubantin FBL par le procédé électro-fenton
<b>P-35</b>	Khadidja DAHMANI	Application of ion exchange resins & soda ash for seawater pretreatment to reduce scale formation in MSF evaporators
<b>P-36</b>	Khaoula GHEMIT	Activité photocatalytique de la nouvelle hétérojonction NiAl <sub>2</sub> O <sub>4</sub> /CeO <sub>2</sub> pour l'élimination du rose Bengale sous irradiation solaire
<b>P-37</b>	Iamia BENHABYLÈS	Methanisation of organic wastes
<b>P-38</b>	Lamria SEID	Synthesis, characterization and antimicrobial activities of silver - Polyaniline nanocomposite against gram-negative bacteria Escherichia coli and gram-positive bacteria staphylococcus
<b>P-39</b>	Lokmane Taha ABDI	Effect of recycling on polyoxymethylene properties
<b>P-40</b>	Lynda AROUI	Etude de la dégradation photocatalytique des colorants organiques par le système UV/TiO <sub>2</sub> en solution aqueuse
<b>P-41</b>	Lynda RAISEMCHE	Evaluation of the Inhibition effect of aniline-mob on the corrosion of mild steel in 1M HCl
<b>P-42</b>	Mahdi ALLAM	Synthesis of NiMo alloy electrocatalyst in the electrolytic production of hydrogen from alkaline aqueous solution
<b>P-43</b>	Maroua NESSAIBIA	Decolorization of orange 10 dye in aqueous solution using direct UV irradiation
<b>P-44</b>	Messaouda HAMIDA	Application des ultrasons à haute fréquence pour la décontamination des eaux usées colorées
<b>P-45</b>	Mohamed Ali ARBAOUI	Using of water in secondary recovery of oil
<b>P-46</b>	Mounira CHACHOUA	La qualité des eaux épurées par le procédé lagunage naturel est-elle adéquate avec une réutilisation agricole?
<b>P-47</b>	Naima MESBAHI	Contribution to the remediation of soil polluted by plastic additives (phthalates) by a biological method
<b>P-48</b>	Nedjma KASDI	Facile electrochemical route for synthesis of photoactive ZnSe thin films. Raman and structural investigations
<b>P-49</b>	Rabie BENAMARA	Adsorption and Photocatalytic removal of Congo Red in aqueous
<b>P-50</b>	Rachid DJEFFAL	The effect of climate problems on the balances of the astronomical seasons in Algeria
<b>P-51</b>	Raouan BAHOUS	Caractérisation et Traitement des déchets phosphatés Kef Essennoun- Tébessa
<b>P-52</b>	Riad AYECHÉ	Caractérisation et traitement des eaux résiduaires urbaines (Ville de Bordj Bou Arreridj-Algerie) par oxydation au H <sub>2</sub> O <sub>2</sub>
<b>P-53</b>	Sabah DJABER	Modification of the porous properties of activated carbons by impregnation with phosphoric acid
<b>P-54</b>	Sabrina BOURICHE	Removal of organic pollutant present in waste water by polymeric membrane
<b>P-55</b>	Sadjia BENHABILES	Etude de la dégradation du Méthyle orange (MO) par photocatalyse hétérogène



Université Ferhat ABBAS, Sétif 1  
 Faculté de Technologie  
 Département de Génie des Procédés



<b>P-56</b>	Salah Eddine ZAHI	Dégradation des polluants Pharmaceutiques par Oxydation Fenton
<b>P-57</b>	Samia BOUFASSA	Contamination en métaux traces de l'eau de barrage de ain zada wilaya de B.B.A. algerie
<b>P-58</b>	Sarra BEKROU	Synthesis of V <sub>2</sub> O <sub>5</sub> and its application in the degradation of an organic contaminant
<b>P-59</b>	<u>Selma DJABER</u>	Extraction des ions du cuivre par membrane liquide émulsionnée : Optimisation des paramètres opératoires
<b>P-60</b>	Selma REDJILI	Green synthesis of ZnO nanoparticles using abundant plant extract
<b>P-61</b>	Souad ACHOUI	Effect of zinc ion substitution in inverse spinel nickel aluminate: structural and optical study
<b>P-62</b>	Wafa DJELTI	Comparative study between a supported and an unsupported semiconductor
<b>P-63</b>	Yamina GOUICHICH	Degradation of azo dye by direct advanced electrochemical oxidation PANi as anode
<b>P-64</b>	Youcef BELLAL	Thin Films Nanocomposites CuO/ZnO Made with Spray Pyrolysis Method For The Photodegradation of pollutants
<b>P-65</b>	Younes YAHIAOUI	Caractérisation environnementale des métaux lourds issus des rejets phosphatiers de Djbel Onek, Tébessa – Algérie



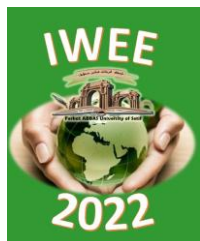
**Dimanche 04/12/2022 de 10H30 à 11H10 (Poster P-66 à P-130)**

Poster N°	Nom Prénom	Intitulé
<b>P-66</b>	Amina ZEBIRI	Elaboration et caractérisation d'un composite a base de pp/eva en vue de son recyclage dans des applications d'automobile
<b>P-67</b>	Abdelkader ZIOUANI	Etude expérimentale sur l'inhibition de la corrosion par le chlorure de (1Z) N [2 (méthylthio) phényl] 2 oxopropanehydrazonoyl (S1) sur l'acier doux dans 1M HCl
<b>P-68</b>	Abdelmalik SEDDIKI	Theoretical Studies of Host-Guest Interaction in CH <sub>4</sub> /CO <sub>2</sub> Gas Hydrates
<b>P-69</b>	Adlane TAHAR	Level of air btex in the industrial zone of bou-ismail
<b>P-70</b>	Afaf LALMI	Séparation et récupération du nickel sur gel de silice modifié
<b>P-71</b>	Ahlem KHELALI	Effect of a local biomass in removal of dyes from industrial waste water: kinetic and isotherm studies with process modeling
<b>P-72</b>	Amina BELAKHDAR	Electrochemical study of the corrosion inhibition performance of Rosmarinus officinalis extract against XC48 carbon steel in H <sub>2</sub> SO <sub>4</sub> solution
<b>P-73</b>	Amina BENTALEB	Development and characterization of a new eco-friendly green biocomposite material based on a thermoplastic matrix and a vegetable reinforcement
<b>P-74</b>	Amina HAMIHAM	Synthèses de nanopoudres CuO pour application photo catalytique
<b>P-75</b>	Arezki ALANE	Use of natural fiber to reinforce poly (lactic acid) based composites and improvement of interfacial adhesion by various treatments
<b>P-76</b>	Barka BRAHIM	Development of composite materials based on polymer/plant
<b>P-77</b>	Baya DJEBARRI	CO <sub>2</sub> Reforming of Methane Over Hydrotalcites Derived Catalysts
<b>P-78</b>	Benslim FODILI	Effect of Co and Fe substitution at Mn-site on structural and magnetic properties in LaMnO <sub>3</sub> perovskite manganite for magnetic refrigeration
<b>P-79</b>	Boussaha BOUCHOUL	Plasticization of polylactic acid (PLA) by plasticizer systems based on citrate (ATBC) and derivatives of sunflower oil
<b>P-80</b>	Chahra YOUNSI	The characterization of ZnO nanoparticles by applying X-ray diffraction and different methods of peak profile analysis
<b>P-81</b>	Chahrazad AMRANE	Separation of metals mixture (Fe, Cu, Zn and Co) using precipitation, cementation and IEX

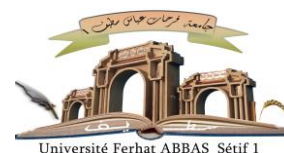
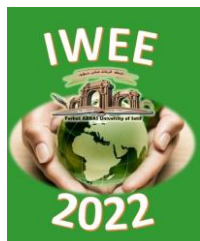


<b>P-82</b>	Chaima ADAIKA	Synthesis of Hantzsch pyrrole in green solvents and in the absence of solvent
<b>P-83</b>	Daouia BELKHEIRI	Activated sludge acclimation for tetracycline removal
<b>P-84</b>	DhiyaElhak DJAFRI	Effect of H <sub>2</sub> O <sub>2</sub> Concentration on Cathodic Electrochemical Deposition Nanostructured Ni(OH) <sub>2</sub> Films
<b>P-85</b>	Djamel DAOUD	3-(dimethylamino) dibenzothiophene (3-DMADBT): as a new environmental corrosion inhibitor: Synthesis, characterization, DFT Study and MD simulation
<b>P-86</b>	Dounia HAMDI	The effect of crystallite size on the structural and optical properties of BaTiO <sub>3</sub>
<b>P-87</b>	Fadila OUGHLIS-HAMMACHE	Statistical design of experiments for the optimization of ibuprofen adsorption process on the activated carbon
<b>P-88</b>	Faouzi LASMI	Electrosynthèse, caractérisation et valorisation de l'argent colloïdal
<b>P-89</b>	Faten DJEDID	Cleaner production of aggregates for a better environment case, Heliopolis Guelma quarry
<b>P-90</b>	Fatiha FERRAG-SIAGH	Effectiveness of the persulfate radical in the removal of the antibiotic ciprofloxacin and drug mixing by the Fenton process
<b>P-91</b>	Fatiha LASSOUANE	Sustainable Hydrogen Production from Wastewater via Microbial Electrolysis Cell: Parameters Effect
<b>P-92</b>	Fatima BENBELAID	Elaboration et caractérisation de nanocomposites binaires à matrice biodégradables : relations, structures et propriétés
<b>P-93</b>	Fatima CHEMLAL	Couplage Echange d'Ions – Dialyse Acide pour la Récupération du Chrome Trivalent de Tannerie
<b>P-94</b>	Fatma KESRI	Pretreatment of seawater by ceramic membranes
<b>P-95</b>	Fouzia TOUAHRA	Dry reforming of methane over Ni-based catalysts derived from hydrotalcite synthesis by microwave and co-precipitation
<b>P-96</b>	Halima DELALI	Removal of Heavy Metals by Adsorption on a Thermally Treated Biosorbent
<b>P-97</b>	Hanane MEDDOUR	Nitric acid – metals waste waters from a brass pickling used bath: separation, purification and recycling by an hybrid process diffusion dialysis – selective physico - chemical methods
<b>P-98</b>	Houria AMOURA	Effect of wet and dry milling on the functional properties of whole sorghum grain flour and kafirin



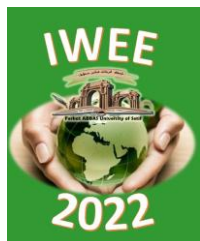


<b>P-99</b>	Kahina IGGUI	Utilisation de l'Halloysite Algérienne pour l'Elimination d'un Colorant Textile par Adsorption
<b>P-100</b>	Lamia BOUCHENKA	Effet de différents traitements physicochimiques sur les propriétés catalytiques d'une montmorillonite algérienne utilisée comme catalyseur pour la synthèse multicomposantes de Biginelli dans des conditions sans solvants
<b>P-101</b>	Lamia MOULAHCENE	Drugs pollutants removal from waste water by polymer inclusion membrane
<b>P-102</b>	Leila HASSAINI	The effects of incorporation Cloisite 30B nanoclay and PHBV-g-MA compatibilizer on morphology and properties of poly(3-hydroxybutyrate-Co-3-hydroxyvalerate)/ olive husk flour composites
<b>P-103</b>	Mohamed LOUZ	Gold desorption from activated carbon using acetone as eluant
<b>P-104</b>	Nada Hiba Boukoucha	Isolement, Identification de Trois Hydroperoxy Sterols Glucosyles et Activite Antioxydante de l'Extrait Acetate d'Ethyle de l'Espèce Galium Brunneum
<b>P-105</b>	Nadjat CHELGHOUM	Biodegradation behavior of poly(lactic acid)/trimilitic anhydride and poly(lactic acid)/trimilitic anhydride/polyethylene terephthalate fiber biocomposites
<b>P-106</b>	Narimene ZEGHOUATI	Contacteur membranaire fibre creuse spiralé
<b>P-107</b>	Nour Djihane MAZOUZI	Comparative study of ZnO MgO & TiO <sub>2</sub> Nanoparticles on hydroxy propyl methyl cellulose films proprieties
<b>P-108</b>	Noureddine DJEBBARI	Depollution of water contaminated by UO <sub>2</sub> <sup>2+</sup> by extraction with two aqueous phases
<b>P-109</b>	NourEl-houda DEGACHI	Contribution to the development of a medicinal plant of the lamiaceae family
<b>P-110</b>	Oum Elkheir BELHADDAD	Préparation des bio-inhibiteurs de la corrosion à partir des extraits de Juniperus oxycedrus
<b>P-111</b>	Oumnia Rayane BENKOUACHI	Elimination de bleu de méthylène par adsorption et photocatalyse A basé de FeTiO <sub>3</sub> /SnO <sub>2</sub> @Ag
<b>P-112</b>	Oussama LALAOUI	Etude de recyclage du plomb des batteries usées
<b>P-113</b>	Rabie DJOUAMA	Study of the structural and optical properties of Magnus-type complexes. Theoretical approach based on the calculations in the LR-TDDFTQM
<b>P-114</b>	Radia LABIED	Rhodamine B removal from aqueous system through ultrafiltration membrane: Synthesis and characterization
<b>P-115</b>	Rayene KOLIAI	La création d'une nouvelle technique d'oxydation pour le traitement des eaux usées polluées par des matières résistantes



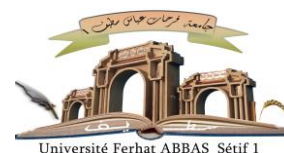
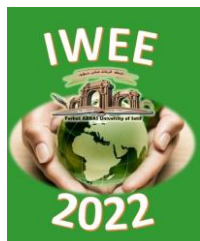
<b>P-116</b>	Sabrina AZIRI	Application de la méthodologie des surfaces de réponse pour optimiser la photodégradation du méthyl orange par ZnO/Starch
<b>P-117</b>	Sabrina TAMERSIT	A clean technology for tanneries unhairing waste waters: neutralization by CO <sub>2</sub> , water recycling and free amino acids recovery
<b>P-118</b>	Salah BAHAH	Effet des propriétés texturales sur la capacité d'adsorption de méthyl orange
<b>P-119</b>	Salima AITALI	Application des plans de mélange pour la formulation d'un polymère modifié destiné à l'élimination des molécules du violet de gentiane en solutions aqueuses
<b>P-120</b>	Salma OUKHEMAMOU	Étude de la biosorption du chrome (VI) par un biomatériau (Epluchures de pomme de terre)
<b>P-121</b>	Sara BENALLAL	Physical and photo-electrochemical properties of the brownmellerite Ca <sub>2</sub> Fe <sub>2</sub> O <sub>5+d</sub> synthesized by citrate sol gel method- Application for hydrogen photo-production
<b>P-122</b>	Selma BENBRAHIM	Évaluation et caractérisation des eaux Résiduares de la tannerie : bain de tannage
<b>P-123</b>	Sihem BOURICHE	Nanotechnology's Role in the Development of Green Technology
<b>P-124</b>	Touffik BAOUZ	Preparation and Characterization of an Environmentally-Friendly Green Nanobiocomposite based on Polylactic acid for Packaging application
<b>P-125</b>	Walid SERBOUT	The structural, optical and photocatalytic properties of SnO <sub>2</sub> /TiO <sub>2</sub> heterostructure prepared by sol-gel process
<b>P-126</b>	Widad BENLEMMANE	Application du Plan Box-Behnken avec la Méthodologie de Surface de Réponse pour la Modélisation de la Photo-Dégradation de l'Acide Humique
<b>P-127</b>	Yasmina OUENNOUGHI	Indirect Electrocatalytic Reduction Reactions of Alkyl halides using a Novel Organometallic Nickel(II) Complex.
<b>P-128</b>	Zahia TIGRINE	Elaboration d'un charbon actif à partir de déchets organiques pour l'adsorption des colorants
<b>P-129</b>	Zineb FELLAHI	Synthesis, X-ray crystallography, of a new material hybrid ionic EDTA diperchlorate tetra hydrate (C <sub>10</sub> H <sub>18</sub> N <sub>2</sub> O <sub>8</sub> <sup>2+</sup> .2ClO <sub>4</sub> <sup>-</sup> .4H <sub>2</sub> O)
<b>P-130</b>	Zoulikha HAFSI	Structural, mechanical, and thermal characteristics of a novel biodegradable thin films made of poly(ethylene succinate) with Titanium oxide nanoparticles



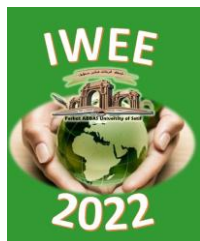


**Dimanche 04/12/2022 de 15H25 à 16H00 (Poster P-131 à P-197)**

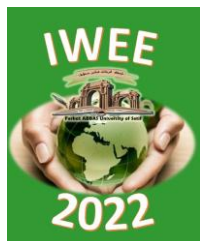
Poster N°	Nom Prénom	Intitulé
P-132	Abdelghani MADANI	Synthèse et caractérisation physico-chimique de deux complexes métalliques NI(II), Co(II) avec un ligand donneur N <sub>2</sub> O <sub>2</sub> dérive de 4,4'- diaminobiphenyle et le 3-méthoxy-4-hydroxybenzaldéhyde
P-133	Abdelkader HELLAL	Green approach of synthesis using Solvent-, catalyst-free, biological activity, Density Functional Theory study of some aminophosphonates derivatives
P-134	Abdellah BOUGUETTOUCHA	Adsorption and degradation by Iron III containing in the structure of MgAlFe clay
P-135	Abir BOUBLIA	Density functional theory calculations of polyaniline/graphene oxide nanocomposites as highly selective gas sensor: Comparison with Experimental Data
P-136	Achouak SATOR	Novel Triazole-Based Schiff Base Ligand as an effective corrosion inhibitor for carbon steel in Hydrochloric Acid Solution
P-137	Aghiles BOUIBED	Graphene Oxide/Functionalized Silicon Oxide Nanoparticles SiO <sub>2</sub> A Typical Material To Develop Hybrid Multifunctional Coatings
P-138	Ahlem BEROUAL	Surface modification of aluminum phosphate by sodium dodecylbenzenesulfonate (SDBS): A new nano-structured adsorbent for an improved removal of Ponceau S <sup>®</sup>
P-139	Amina BOUKEZZOULA	Antioxydant activity of pomegranate peel
P-140	Amir LEHTIHET	Isomérisation catalytique du Naphta léger (C5/C6) dans l'unité Penex de la raffinerie de Skikda.
P-141	Anis BOUCHAMA	Solvent-free synthesis, biological Activity, Density Functional Theory study of organophosphorus related derivatives
P-142	Azeddine ROUANE	Morphologie, Comportement Rheologique et Stabilité Thermique du Polypropylène Recyclé et des composites Polypropylène Recyclé/Argile Calcinée
P-143	Badis GUELOUL	Modeling of catalyst deactivation in a cylindrical radial flow fixed bed reactors for a naphtha reforming unit
P-144	Billal MAHDI	Synthesis and characterization of Poly (vinyl alcohol)/silica (PVA/SiO <sub>2</sub> ) hybrid Films prepared by sol-gel method: Effect of SiO <sub>2</sub> on the Thermal and structural properties of polyvinyl alcohol
P-145	Derradji CHEBLI	Photo-Fenton like oxidation of Congo Red under UV light irradiation in the presence of hydrogen peroxide



<b>P-146</b>	Djihed BOUCHERABINE	Selective Catalytic Oxidation of Olefines Substrat Using Unsymmetrical Tetradentate Schiff-Base Complexes of Oxovanadium (IV)
<b>P-147</b>	Dounia SMANI	Capteur électrochimiques à base de nanocomposite Polythiophène /nanotubes de carbone application pour la détection des métaux lourds
<b>P-148</b>	Dounya KABOUB	Caractérisation d'un bio-adsorbant de croûtes de grenade et étude de l'effet du pH sur l'élimination du Rouge de Méthyle en solution aqueuse
<b>P-149</b>	Fairouz ZOUAOUI	Morphology, Rheological and Thermophysical behavior of Recycled Polypropylene and Recycled Polypropylene/Spanish Broom Biocomposites
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